

User Manual

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Introduction

Dragon Dictate Medical is a speech recognition application. This means that you, the user, speak into a microphone and Dragon Dictate Medical interprets your speech as actual words. It can then respond to those words. It can respond in one of three ways:

- It can interpret your words as a **command**, in which case it will *obey* the command. For example, you can tell Safari to select a link in the text of a page you're viewing, by saying Move to Next Link; then you can tell Safari to go to the linked page, as if you had clicked that link with the mouse, by saying Jump to This Link or Mouse Click.
- It can interpret your words as **dictation**, in which case it will *type* what you said, at the insertion point or selection in the frontmost application. For example, you can place the insertion point at the start of a new empty word processing document and say Good morning, period, and Dragon Dictate Medical will type: Good morning. You can also ask Dragon Dictate Medical to read your words back to you by saying Read Document, by selecting text and saying Read Selection, or by telling Dragon Dictate Medical to read from one word through another.

How does Dragon Dictate Medical work? It isn't magic or mysterious. Behind the scenes, Dragon Dictate Medical interprets the words you speak using a powerful and highly accurate speech recognition engine with an extensive, flexible vocabulary. To obey your commands or type your dictation, Dragon Dictate Medical uses a combination of technologies built into OS X, such as Accessibility and AppleScript.

You can get up and running with Dragon Dictate Medical very quickly, but you will have some preparation to do beforehand, and you will have some learning to do as you go along. Here's why:

Preparation. Before Dragon Dictate Medical can interpret your speech, you must provide a sample of your speech, so that Dragon Dictate Medical knows what your voice sounds like and how you pronounce your words.

Learning. Dragon Dictate Medical can't obey just any old commands. When you start out, you won't know Dragon Dictate Medical's built-in commands; you'll learn them as you go along (especially the ones you use most frequently). When dictating, you won't always know Dragon Dictate Medical's terms for punctuation that you want to use; these, too, you'll learn as you go along. (Of course you'll have plenty of assistance along the way; Dragon Dictate Medical has a window listing its commands and punctuation, plus you can consult this manual and the online help.) You'll also learn to speak more clearly and smoothly; speaking to a computer program takes practice.

With time, you'll become more experienced, and most of the things you do with Dragon Dictate Medical will become second nature. You may even customize Dragon Dictate Medical's abilities to suit your needs. For example, you might add to its repertory of commands. Dragon Dictate Medical comes with built-in specialized commands for controlling itself plus commonly used applications, along with a set of general commands for use with any application. In addition, Dragon Dictate Medical requires you to select a medical specialty which improves the recognition of terms specific to your field.

You can **write your own commands** for inserting text, running a script, choosing a menu, and so forth. And you'll almost certainly customize Dragon Dictate Medical's understanding of your speech. You can **add to Dragon Dictate Medical's vocabulary**, in case you use words that it doesn't already know. And when Dragon Dictate Medical types what you dictate and gets it wrong, you can **train Dragon Dictate Medical to understand you better**,

telling it the right interpretation of what you said and improving its ability to interpret your speech correctly in the future.

You're probably eager to install Dragon Dictate Medical and provide it with an initial sample of your speech so that you can start controlling your computer by speaking. The next chapter will guide you through the steps for doing so.

Installation and Making a Voice Profile

Before you can use Dragon Dictate Medical, you must have two kinds of hardware that conform to its requirements: your computer, and a microphone.

COMPUTER REQUIREMENTS

- You must be using an Intel-based Macintosh computer.
- Your system must be OS X 10.7.2 or later.
- The computer should have at least 4GB of RAM.
- Your hard drive should have at least 9GB of free space: 7GB to install Dragon Dictate Medical and its associated files and a minimum of 2GB of free space on the startup disk to use Dragon Dictate Medical.

MICROPHONE REQUIREMENTS

- You can use a USB microphone or an iOS or Android device running the Dragon Remote Microphone app. The USB microphone should be of high quality, with noise-cancelling abilities. Ideally, it should be on the list of USB microphones certified and supported by Nuance. You can find a list at the Nuance web site.
- To learn how to set up your iOS or Android device as a microphone, see "Using the Dragon Remote App as a Microphone."

If you're using a USB microphone, plug it into one of your computer's USB ports. If you're running short of open USB ports, it might be worth investing in a powered USB hub. You can then plug some of your USB devices into the hub, and plug the hub into the computer. Some USB microphones, however, must be plugged directly into the computer.

In System Preferences > Sound > Input, make certain that the USB microphone is selected as the sound input device. *This is crucial*. A USB microphone can be plugged into the computer without being the input device; in such a case, your voice will be input in some other way, such as your computer's built-in microphone, and Dragon Dictate Medical will be unable to interpret your speech accurately.



Use System Preferences > Sound to make sure your USB microphone is the sound input device.

Note. You should *always* make certain that your USB microphone is the sound input device before starting to use Dragon Dictate Medical. Dragon Dictate Medical will ascertain, as it launches, that the USB microphone is plugged in; but it cannot ascertain that the USB microphone is the sound input device. If it is not, speech recognition will not work correctly.

Initial Installation

Use the following checklist to make certain you are ready to install Dragon Dictate Medical.

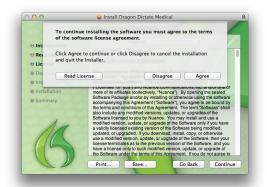
☐ Your USB microphone is connected to your computer.

- ☐ Your USB microphone is your computer's sound input device, as shown in System Preferences > Sound > Input.
- ☐ Your computer is connected to the Internet. You will need an Internet connection in order to enter your serial number and license your copy of Dragon Dictate Medical.
- Accessibility is turned on in System Preferences > Universal Access. Check now that this true. Choose System Preferences > Universal Access, and make certain that Enable access for assistive devices (near the bottom of the window) is *checked*.



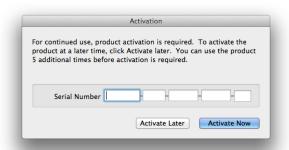
In System Preferences > Universal Access, "Enable access for assistive devices" must be checked.

When you've completed the above checklist, you're ready to begin installing Dragon Dictate Medical.



Click Agree after reviewing the license agreement.

Dragon Dictate Medical now asks for the serial number you received when you purchased the software. If you can't enter it right away, click **Activate Later.** You can launch Dragon Dictate Medical up to 5 additional times after the initial launch before you must enter a serial number.



The Activation dialog.

After you activate Dragon Dictate Medical, the program takes you to the Nuance web site to complete the registration process.

Dragon Dictate Medical's installation is now complete.

Creating a Voice Profile

A *voice profile* is a complete set of data on how you speak: what your voice sounds like, and what vocabulary you use. In order to speak into Dragon Dictate Medical, you must have at least one profile.

In many cases, one profile is all you'll need. But you'll need multiple profiles if different people are using Dragon Dictate Medical. Each person will need to train their profile to their voice.

Every profile has a name, which uniquely identifies it. When you create a profile, you start by giving it a name.

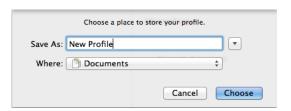
Note. The data for a profile lives on your hard disk as a package whose file extension is .ddictateprofile. You can find it in the Documents folder in the Finder. We do not recommend that you move it, although you could create a separate folder in the Documents folder and keep your profile there.

The first time you use Dragon Dictate Medical, you will be prompted to create a new profile. If you previously used MacSpeech Dictate Medical, any medical-specific profiles associated with that application will automatically appear when you launch Dragon Dictate Medical. However, to use them, you will need to upgrade them by double-clicking the profile name or clicking the "Upgrade" button in the bottom right corner of the window. Profiles that have not been upgraded have this warning icon _____ next to the profile name. A profile without a connected audio source displays a lightning bolt inside a triangle. Please note that you can't upgrade a profile that has a missing microphone.

Any commands and vocabulary you previously added to a profile will be preserved when you begin the upgrade process, which cannot be undone. After the software updates the older profile, you'll see the Voice Training window. You must complete a new Voice Training session. As in previous versions of the software, Dragon

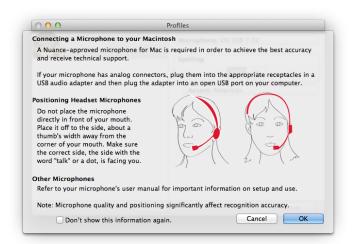
Dictate will stop the training session when it has collected enough speech, and you can always return to Voice Training any time to read more stories and improve the application's accuracy.

If you need to create a new profile, you'll start with a File Save dialog ("Name a New Profile"). Give the new profile a name. Specify a folder in which to keep this profile. Click Choose.



The Name a New Profile dialog. Give the profile a name, specify a folder in which to save it, and click Choose.

Dragon Dictate Medical next presents a dialog describing the proper positioning of your microphone. Position the microphone as shown. A checkbox lets you skip this dialog in future, but don't ignore the advice in this dialog! The microphone should be near your mouth but not too close, and it should be slightly off to one side so that puffs of breath, either from breathing or from articulation, are not interpreted as speech. You should position the microphone correctly, and you should attempt to recreate its position each time you use Dragon Dictate Medical. Click OK when you're ready to proceed.



Dragon Dictate Medical shows you the correct microphone position. Read it, do what it says, and click OK.

Dragon Dictate Medical now displays the Profiles window, where you will set the characteristics of this profile. You have four characteristics to set up: Microphone, Spelling, Accent, and Medical.

MICROPHONE. Dragon Dictate Medical has already detected your USB microphone, and unless you have more than one USB microphone plugged into the computer, or you have the Dragon Remote Microphone app for iOS, this will be the only choice offered. If you start up Dragon Dictate Medical and a microphone is not detected, the Profiles window will report this fact and your only choice will be to quit. You can add another microphone after you create your profile by clicking the plus sign at the bottom of the Audio Sources box in the Profiles dialog box.

SPELLING. Choices are US and UK.

ACCENT. Choices depend upon your choice of spelling.

MEDICAL. General Medical is the default choice, but you can click the dropdown menu and choose from many other disciplines, including:

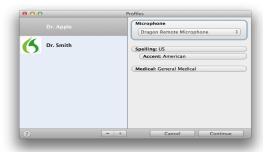
Specialty	Category
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	Pediatric Cardiology
	Clinical Cardiac Electrophysiology (US only)
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	Medical Toxicology (US only)
	Undersea and Hyperbaric Medicine (US only)
Gastroenterology	Gastroenterology
	Pediatric Gastroenterology
General Practice	Allergy and Immunology
	Cardiovascular Disease (US only)
	Dermatology
	Epidemiology
	Family Medicine
	Geriatric Medicine
	Hematology
	Infectious Disease
	Internal Medicine
	Medical Education and Writing
	Medical Microbiology (US only)
	Nephrology
	Nursing

Specialty	Category
	Osteopathy
	Pulmonary Disease
	Rheumatology
	Sleep Lab
	Transplant Hepatology (US only)
General	Case Management (US only)
	General Medical
	Ophthalmology (US only)
	Social Worker (US only)
Mental Health	Addiction Psychiatry
	Behavioral Health (US only)
	EEG (US only)
	Endocrinology Diabetes and Metabolism
	Psychiatry
	Psychology
Neurology	Neurology
	Anesthesiology
	Chiropractic (US only)
	EMG Examinations (US only)
	Neuromuscular Medicine (US only)
	Pain Medicine

Specialty	Category
	Speech and Language Pathology (US only)
	Spinal Cord Injury Medicine (US only)
	Vascular and Interventional Radiology
OBGYN	ENT
	Fetal Medicine
	Midwifery
	Neurotology (US only)
	Obstetrics and Gynecology
	Ophthalmology
	Otolaryngology (US only)
	Pediatric Otolaryngology (US only)
	Physical Medicine and Rehabilitation (US only)
Oncology	Oncology
	Radiation Therapy
Orthopaedic	Dentistry
	Hand Surgery
	Neurosurgery
	Oral and Facial Surgery
	Orthopaedic Surgery
	Plastic Surgery
	Podiatry

Specialty	Category
Pathology	Pathology
	Blood Banking - Transfusion Medicine (US only)
	Dermatopathology (US only)
	Hand Surgery (US only)
	Neuropathology (US only)
	Pediatric Pathology (US only)
Pediatrics	Developmental Behavioral Pediatrics (US only)
	Neonatal and Perinatal Medicine
	Neurodevelopmental Disabilities (US only)
	Pediatrics Dentistry
	Pediatric Pulmonology (US only)
	Pediatric Rheumatology (US only)
	Pediatric Transplant Hepatology (US only)
	Pediatrics
Radiology	Diagnostic Radiology (US only)
	Nuclear Medicine
	Radiation Oncology (US only)
	Radiology
Surgery	Bariatric Surgery (US only)

Specialty	Category
	Breast Surgery (US only)
	Cardiac Surgery
	Cardiothoracic Surgery (US only)
	Colon and Rectal Surgery
	Proctology
	Surgery
	Thoracic Surgery
	Urology
	Vascular Surgery



The Profiles window is where you manage your profiles. Here, you're about to finish creating a new profile. Choose the correct settings and click Continue.

When you've set the Microphone, Spelling, Accent, and Medical pop-ups, click Continue. While your profile is created, Dragon Dictate Medical puts up a progress dialog.



While creating a profile, Dragon Dialog puts up a progress dialog.

After you create a profile, Dragon Dictate Medical automatically proceeds to microphone setup.

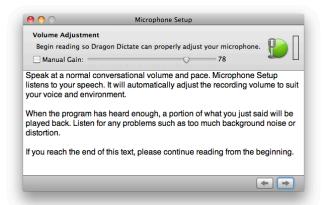
TIP. You are about to begin speaking to Dragon Dictate Medical. It might be a good idea to read the "Tips on Speaking" section now. If your microphone is a headset, put it on! Position the microphone correctly.

Microphone Setup

Microphone setup takes place in the Microphone Setup window, and involves adjusting the **sound input level**. You must go through the setup process for each new microphone you associate with a profile.



The Microphone Setup window is where you adjust your sound input level. To begin, click the microphone icon with the red "stop sign." To begin adjusting your sound input level in the Microphone Setup window, click the microphone icon with the red "stop sign." The window changes to display a paragraph of text for you to read aloud.



Read aloud the paragraph displayed in the box in the Microphone Setup window. As you read, Dragon Dictate Medical will adjust your microphone sound input level.

Read the paragraph of text aloud. Speak slowly, naturally, clearly, and continuously, but do not worry about enunciation, because Dragon Dictate Medical is not listening to your words; what's important is how loudly you speak. Try to speak at a natural, consistent loudness, representative of how you will normally speak to Dragon Dictate Medical in your current environment. As you speak, the level indicator to the right of the microphone icon shows your sound input level, a combination of how loudly you speak and how Dragon Dictate Medical has adjusted the microphone sound input level; and the horizontal gain indicator slider moves left and right as Dragon Dictate Medical experiments with different sound input levels. When Dragon Dictate Medical has heard enough, and has set your microphone sound input level optimally, it will turn off the microphone and switch away from this window automatically. If you reach the end of the paragraph before that happens, start reading aloud from the beginning again.

Note. To use the Manual Gain Setting, click the Microphone icon, and slowly slide the slider to the right while speaking until you see the window that says "Finished." Dictate will play back the last few seconds of your speech.

In the next window, click the left-arrow button at the lower right to return to the previous window, if you think there might have been a problem with your microphone and you would like to train it again. (See "Sound Input Troubleshooting" for tips on diagnosing sound input problems.) Otherwise, click Voice Training... to continue.



Dragon Dictate Medical has adjusted your microphone sound input level. If you're creating a profile, click Voice Training to proceed.

The next step in creating a profile is to do a session of voice training. This is where you read aloud a little story, so that Dragon Dictate Medical can learn how your voice sounds and how you pronounce your words. Click Voice Training to proceed. You'll be taken to the Voice Training window.

Voice Training

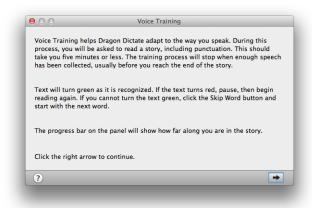
Voice training is a process where you **read aloud a little story**. It takes place in the Voice Training window.

TIP. This would be a really good time to read the "Tips on Speaking" section if you haven't done so already. Or maybe read it again. If your microphone is a headset, put it on! Position the microphone correctly.

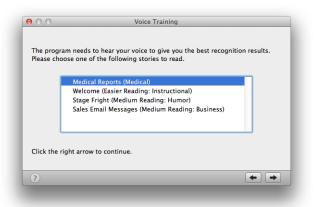
During voice training, Dragon Dictate Medical listens to your speech, matching it up with the words of the story. In this way, Dragon Dictate Medical learns how *your* voice sounds and how *you* pronounce your words. Voice training is the most important step in creating a profile. This is why you need a different profile for each different person and microphone. You might even need to create a new profile if your voice changes temporarily — because you catch a cold, for instance.

Dragon Dictate Medical presents the Voice Training window, containing a description of what's about to happen. Click the right-arrow button, at the lower right, to proceed.

When you do voice training in an existing profile, you are shown a window where you can select from among four stories to read from; stories you've previously read are marked with a "green circle" icon. But when you first create a profile, the first story is automatically selected for you.

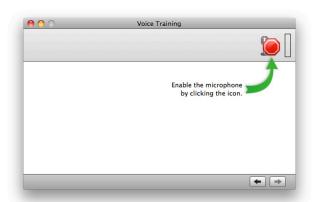


The Voice Training window, before reading a story. To proceed, click the right-arrow button at lower right of the window. Next, Dragon Dictate Medical presents a window in which you can choose one of four training stories to read. Each is geared toward different types of users. Click the one that best suits your needs and click the right arrow to continue.



The Voice Training window in which you select the story that best suits your needs.

In the next window, the microphone is off, as signified by a red "stop sign" icon, and training will not begin until you click the icon.



The Voice Training window, ready for you to start reading a story. Click the microphone icon (with the red "stop sign") to begin.

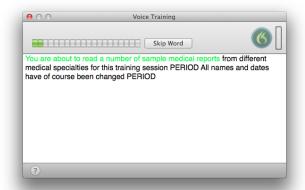
Here's what's going to happen when you click the microphone icon. Dragon Dictate Medical will turn on the microphone (the icon will change to a green circle) and will present you with a short page of text to read aloud — usually just a sentence or two. You must read all the text, including punctuation (because that's what you do when you dictate). To help you with this, punctuation is printed in

capital letters, but you don't read it any special voice. You should read in fairly brief utterances, pausing after each utterance. Dragon Dictate Medical signifies its understanding by turning each utterance green. When you reach the end of the page (all text has turned green), Dragon Dictate Medical automatically "turns the page" for you.

If Dragon Dictate Medical has trouble with what you said, it turns the current utterance temporarily red. If this happens, you need to read the text again. If Dragon Dictate Medical still doesn't understand, you can click Skip Word to proceed past that text. If you feel that things are really going badly and that you'd like to begin reading this story all over again, close the window. Then return to Tools > Voice Training and choose either the same or a different training story.

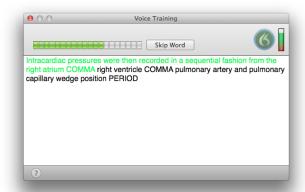
As you read, keep an eye on the sound input level indicator (the vertical bar to the right of the microphone icon). Speak at a level that keeps this at about the middle of the green section.

Warning. The speech recognition engine has no experience with your voice to build on during the first few pages of a new profile's Voice Training story, so your utterances must be quite short and careful, and the pauses between them must be long, to give the engine a chance to catch up and turn the text green. You will probably need to read like this: "You are about. To read. A number of sample. Medical reports." After the first couple of pages, you will find that you can start speaking much more naturally.



The second page of the Voice Training story for a new profile. This is the Medical Reports training story. The first few words have been read and have turned green.

As your reading of the story proceeds, Dragon Dictate Medical "turns the page" for you. Progress from page to page is shown by the horizontal progress indicator above the text. If you need to pause at any time (to clear your throat, get a drink of water, sneeze, stretch, whatever), click the microphone icon to turn it to a red "stop sign"; when you're ready to proceed, click it again to turn it into a green circle once again, and carry on reading.



A page late in the first Voice Training story. You can tell the story is nearly finished, because the green horizontal progress indicator is nearly full. Notice the level of the sound gain indicator at the right of the microphone icon; this is about the level where you want to keep it, by speaking louder or softer.

When you finish reading the last page of the story, Dragon Dictate Medical will analyze the data it has gathered about your voice and feed that analysis into your profile. (Actually, this might happen in the middle of the last page, or an earlier page, if Dragon Dictate Medical feels it has sufficient data.)



Dragon Dictate Medical analyzes your reading of the story and feeds the analysis into your profile. Be patient while processing proceeds.

Please note that Dragon Dictate Medical's analysis of your reading of the story is extremely calculation-intensive and can take a long time (possibly as long as it took you to read the story). We recommend that you do not do anything else with your computer while this is happening. Do not force quit Dragon Dictate Medical (doing so may ruin your profile).

You can read this story again later, or choose from two other stories, by choosing Tools > Voice Training. It's best to use Dragon Dictate Medical for a while, though, speaking and dictating, refining the way you speak, and improving recognition through Recognition Training. Most users do not find it necessary to do any Voice Training beyond the first story.

When analysis of your reading is complete, the Voice Training window presents a final dialog. Click Tutorial or Use Product Now to proceed.



Analysis of your reading is complete. Click **Use Product Now** or **Tutorial** to proceed, or click the *personalizing the vocabulary* or *What's new in Dictate 3.0* links to learn more.

The tutorial walks you through the features you need to be aware of before you begin using the software for the first time. It includes some simple hands-on exercises.



The Welcome to the Interactive Tutorial window. Click Next to begin.

The Interactive Tutorial provides simulations that get you familiar with the basic functions found in Dragon Dictate Medical, including good dictation habits, how to make corrections with your voice, how to add words to the software's vocabulary with Spelling mode, and more. We strongly recommend that you complete all the exercises so you are ready to begin using Dragon Dictate Medical when you are done.

After you complete the Interactive Tutorial, you return to your working, active profile. You are ready to speak to Dragon Dictate Medical and have it type what you say and obey your commands. If you have just installed Dragon Dictate Medical for the first time and are curious about where its parts were installed, read "What's Installed Where."

Any time you want to view your available profiles, you can do so by selecting "Profiles..." under the Tools menu. While you're there, you can add a microphone to a profile by clicking the plus sign in the Audio Sources box.

You can also change the images associated with your profiles. In the Profiles window, click the image to the left of a profile name to bring up a new dialog box. Click the down arrow next to "Recent Pictures" at the top of the dialog box to view images to choose from; they include recent iChat or Messages user images as well as images associated with your OS X account. You can also click "Choose..." to find an image located elsewhere on your Mac, or you can click the camera icon to use your Mac's built-in iSight or FaceTime camera, or another camera connected to your computer, to snap a photo of yourself.

After you select an image, you can move it around to center the part of it you want to use. The slider lets you change its size. When you're satisfied, click "Set" to use it, or click "Cancel" if you'd rather return to the image you're currently using.

Giving Dragon Access to Your Email Contacts

The first time you launch Dragon Dictate, a dialog will appear that says **Dragon Dictate would like to access your contacts**. Click **OK** to allow Dragon to access your email contacts for use with such generated commands as **Send an Email To XXX** or **Create a Note For XXXX**, where "XXX" is the primary addressee. See "Generated Commands" to learn more.



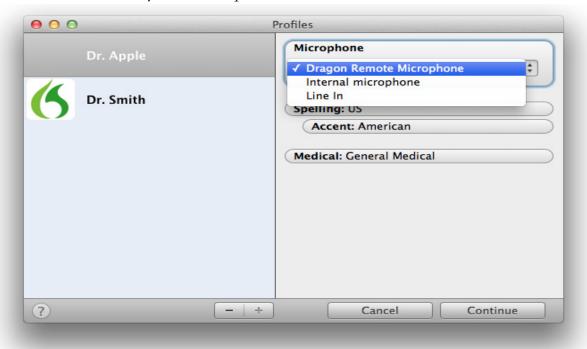
After clicking **OK**, you still need to check the box next to **Generate Email Commands** in the Preference window's Command pane.

If you click **Don't Allow**, you won't be able to use those commands. If you decide later that you want to allow Dragon access to your email contacts, open System Preferences in OS X and click on Security & Privacy. Click on the Privacy tab and grant access to Dragon there.

Using the Dragon or Android Remote App as a Microphone

You can use your iPhone (3G or later), iPod touch (4th generationor later), or iPad, or Android smartphone, as a microphone by downloading the Dragon Remote Microphone app from Apple's App Store or Google Play (formerly called the Android Market). (iOS 4.2 or Android OS 2.2 or higher is required.)

Download and install the app on your device; Dragon Dictate Medical will recognize it as a microphone like any other. You can add it to your existing profile by clicking the plus sign at the bottom of the microphone list, or you can create a new profile and choose it as your microphone.



After you have selected the Dragon Remote app as your microphone in Dragon Dictate Medical, you need to set it up on your device. The iOS app supports Bonjour, networking technology from Apple that allows supported devices on a net-

work to see each other; you can use that method to quickly and easily set up your iOS device.

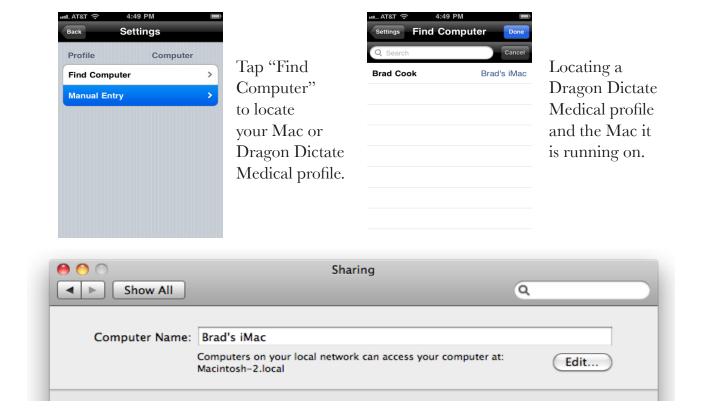
Make sure your device is connected to your home or office network before continuing. You can't use the app over a 3G cellular connection. If you're in a location, such as a coffee shop, with a public Wi-Fi network, you can use the Dragon Remote app over an open router that doesn't require a password. If the router is secure and requires a password, which is often the case at places like Starbucks, the Dragon Remote app won't work because it will be blocked from connecting with your computer. If you're attempting to use the Dragon Remote app at work and have trouble, contact your network administrator for assistance; it's possible your workplace network has multiple subnets set up for security reasons, in which case you will have difficulty connecting the app and your Mac.

Setting Up the Dragon Remote App

Launch the Dragon Remote app on your device. On an iOS device, tap the gears icon in the bottom right corner; on an Android device, tap the Menu button and then tap the gears icon.

On an iOS device, you can tap "Find computer" to see a list of found Dragon Dictate Medical profiles and computers on your network. The easiest way to connect the app with Dragon Dictate Medical is to find the applicable profile and tap it; the app should "talk" to your Mac and establish a link. If the list is too long to easily navigate, tap in the search field and type in the name of the profile or Mac you're looking for.

Should you need to manually establish the connection on either an iOS or Android device, tap "Manual Entry" and enter the necessary information. You can find the computer's IP address in the Network pane of System Preferences in OS X; ignore the port number field, as it can't be changed. You can find your Mac's name in System Preferences' Sharing pane; it's shown at the top of the window.



Locating the name of the target computer in the Sharing pane of System Preferences.



The Manual Entry screen.

On either iOS or Android, you can also tap the "Use a barcode" button to connect with your profile. (All iPhones have cameras, but not all iPod touch and iPad models do, nor do all Android smartphones.) On your Mac, click the Dragon Dictate Medical icon at the top of the screen; a pop-out window will display a barcode. Tap the "Use a barcode" button in the Remote Microphone app and line up the barcode on your Mac's screen with the box shown on the display of your iOS device.

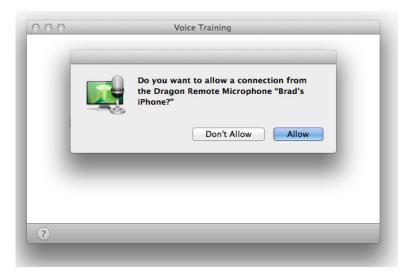


Generating a barcode on your Mac's display after clicking the Dragon Dictate Medical icon at the top of the screen.

Lining up the barcode in the "Use a barcode" feature.



After you establish a connection with your Dragon Dictate Medical profile through the Remote Microphone app through any setup method on iOS or Android, you will be prompted to confirm that you want to allow it to occur.

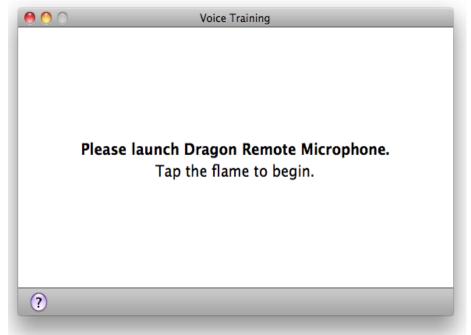


As with any other microphone you set up with Dragon Dictate Medical, you will need to complete voice training by speaking into your device and reading the story presented on the screen. If this is your first time doing so, refer to the "Voice Training" section earlier in this chapter.



Tap "Back" in the app to return to the main screen. If the microphone icon shown in the bottom half of the screen is red, tap it to turn it green, which means it is active and ready to accept input. To turn off the microphone, tap the icon to turn it red. Should you exit the Remote Microphone app, or if the connection with your Mac is lost somehow, you will see the message to the right. Tap the microphone icon in the app to re-establish the connection.





You will see the message to the left if the Dragon Remote Microphone app has not been launched when you begin voice training.

Interface

Dragon Dictate Medical's basic interface is extremely simple. This chapter will tour its key features; details on some of these features appear in later chapters.

You can use Dragon Dictate Medical while working in any application, so the purpose of Dragon Dictate Medical's interface is to be present (so that you can control Dragon Dictate Medical's behavior) without being in your way.

The Profiles Window

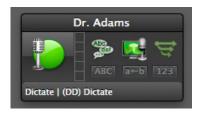
When you start up Dragon Dictate Medical, you might see the Profiles window. Choose your profile and click Continue. If you'd like to avoid seeing the Profiles window at startup, uncheck Show Profiles Window in the General Preferences pane. When it starts, Dragon Dictate Medical will automatically load the profile you were using when you previously quit the application.



The Profiles window. If you see this window at startup, choose your profile and click Continue.

The Status Window

The Status window is your control center for Dragon Dictate Medical. It floats over the windows of all other applications. Here you can turn the microphone on and off, change modes, and more. For details, see "Status Window."



The Status window floats over all applications.

The Available Commands Window

The Available Commands window lists the commands you can say to Dragon at the moment. Any custom commands you've added are shown there too. It floats over the windows of all other applications. For details, see "Available Commands Window."



The Available Commands window tells you what you can say at the moment. To reveal the actual commands, click a triangle.

The Dock Menu

The Dragon Dictate Medical Dock menu provides commands for showing and hiding Dragon Dictate Medical's windows, and for controlling modes and microphone state. The Dock menu is available no matter what application is frontmost.



The Dock Menu lets you control Dragon Dictate Medical no matter what application is frontmost. The Shortcuts Preferences pane.

The Shortcuts Preferences pane. Click the "X" to delete the current shortcut and record a new one. After recording a new shortcut, click the curved arrow to revert to the original one.

The Status Menu Item

The Dragon Dictate Medical status menu item indicates whether the microphone is on or off, and clicking it toggles the microphone state, unless you are using the Dragon Remote Microphone app, in which case clicking it displays the barcode you can use to connect your profile to the app. It provides a simple and convenient way to turn the microphone on or off, no matter what application is frontmost, and even if the Status window is not present. If you'd prefer not to see the status menu item, uncheck In The Menu Bar in the Appearance Preferences pane.



The status menu item controls the microphone.

Keyboard Shortcuts

Dragon Dictate Medical lets you define global keyboard shortcuts ("hot keys") to perform each of the following tasks:

- Turn the microphone on or off.
- Switch between Dictation mode, Spelling mode, Command mode, and Numbers mode.
- Show or hide the Recognition window.
- Dismiss the MouseGrid.

To set these keyboard shortcuts, use the Shortcuts Preferences pane:



These are all tasks that you can perform in other ways, such as using your voice, or clicking in the Status window; the keyboard shortcuts are an optional convenience, and many users happily ignore them or even disable them.

Important note: When changing a keyboard shortcut, you should never assign a key sequence that is the same as the one used to invoke Apple's built-in dictation capabilities found in OS X 10.8 and later. You should also not assign Apple's built-in dictation capability with a key sequence that includes Command-F9, Command-F10, Command-F11, or Command-F12.

In addition, before using F-key keyboard shortcuts in Dragon Dictate Medical, you should double-check your settings in the OS X Keyboard preference pane:

Use all F1, F2, etc. keys as standard function keys When this option is selected, press the Fn key to use the special features printed on each key.

The default setting for this option is to have the checkbox **unchecked**, which means you need to add the **fn** (Function) to your Command-F-key presses in Dictate. If you check that box, you don't need to use the fn key with your Command-F-Key presses in Dictate, but you do need to use the fn key when trying to access the features printed on the F keys, such as the volume controls found on F10, F11, and F12 on most Mac keyboards.

Speech

The most important way to interact with Dragon Dictate Medical is to talk to it! To talk successfully to Dragon Dictate Medical, you need to know about microphone state and the five modes, so that's the subject of the next section.

Modes and the Microphone

The most important thing that you need to be in control of and aware of when using Dragon Dictate Medical is its state. At all times, the microphone is either **on or off**; and if the microphone is on, Dragon Dictate Medical is in one of **five modes**. These settings determine whether and how Dragon Dictate Medical will respond to your speech.

THE MICROPHONE

MICROPHONE OFF. Dragon Dictate Medical is not listening at all. No sound can affect it. The only change you can make is to turn the microphone on, and the only way to do that is using the mouse or keyboard.

Microphone On. Dragon Dictate Medical is listening, and how it responds to your speech depends on what mode it is in.

THE FIVE MODES

DICTATION MODE. If Dragon Dictate Medical can interpret your words as a command, it obeys the command. Otherwise, Dragon Dictate Medical interprets your words as dictation, and types those words at the insertion point in the frontmost application.

SPELLING MODE. If Dragon Dictate Medical can interpret your words as a command, it obeys the command. Otherwise, Dragon Dictate Medical tries to interpret your words as a limited set of letters and punctuation, and types those letters and punctuation at the insertion point in the frontmost document. If Dragon Dictate Medical can't interpret your words as a command or as letters and punctuation, nothing happens.

COMMAND MODE. If Dragon Dictate Medical can interpret your words as a command, it obeys the command. Otherwise, nothing happens. You can

give commands in Dictation mode and Spelling mode as well, but Command mode can be an advantage because Dragon Dictate Medical doesn't have to decide whether what you're saying is something to be typed or a command to be obeyed. You might switch to Command mode when you are about to issue a command or a series of commands and you want to make certain that nothing you say is interpreted as dictation and typed accidentally into your document.

Numbers Mode. If Dragon Dictate Medical can interpret your words as a number, it displays Arabic numerals. The software also recognizes commands and punctuation in this mode.

SLEEP MODE. If Dragon Dictate Medical can interpret your words as one of the commands Wake Up or Turn [the] Microphone On, it returns to one of the **four** preceding modes. Otherwise, nothing happens.

Microphone Off and On

To **pause your work completely**, turn the microphone off entirely. The implications of turning off the microphone are best understood by contrast with those of Sleep mode.

The *advantage* of turning the microphone off, as opposed to Sleep mode, is that no voice input can be interpreted, even accidentally, as a command to turn the microphone on. All voice input is ignored.

The *disadvantage* of turning the microphone off is that you can't turn it on again using your voice; you *must* use your hands. Sleep mode, on the other hand, lets you speak to resume work.

To turn the microphone off:

- Say Microphone Off.
- Choose Speech > Microphone Off.

- Choose Microphone Off from the Dock menu.
- Click the microphone icon in the Status window so that it appears with a red "stop sign".
- Click the optional status menu item in the menu bar so that it appears with a red "stop sign".
- Press the keyboard shortcut for toggling the microphone.
- Tap the icon in the Dragon Remote Microphone app on your iOS or Android device.

To turn the microphone on, when the microphone is off:

- Choose Speech > Microphone On.
- Choose Microphone On from the Dock menu.
- Click the microphone icon in the Status window so that it appears with a green "go button".
- Click the optional status menu item in the menu bar so that it appears with a green "go button".
- Press the keyboard shortcut for toggling the microphone.
- Tap the icon in the Dragon Remote Microphone app on your iOS or Android device.

To learn whether the microphone is on or off:

- Look at the Status window. The microphone icon displays the microphone's status.
- Look at the optional status menu item in the menu bar. It is a miniature version of the Status window microphone icon, and displays the microphone's status.
- Look at the Dock icon for Dragon Dictate Medical. It appears (optionally) with a microphone icon displaying the microphone's status.

- Look in the Speech menu. If the microphone is on, the first menu item will read Microphone Off; if the microphone is off, the first menu item will read Microphone On.
- Look in the Dock menu. It contains menu items that work just like the Speech menu.
- Look at the icon in the Dragon Remote Microphone app on your iOS or Android device. If it's green, the microphone is on; if it's red, the microphone is off.

Sleep Mode

To **pause your work temporarily**, switch to Sleep mode. In Sleep mode, Dragon Dictate Medical is listening, but it is in a special state where it responds only to a very limited set of commands. They are:

- Wake Up
- Turn [the] Microphone On

Anything else you say will be ignored. This allows you to pause your work and have Dragon Dictate Medical ignore microphone input until you are ready to resume work.

To enter Sleep mode:

- Say Sleep Mode, or Go to Sleep.
- Choose from the Status window mode menu. The mode menu appears when you click the mode button in the Status window.
- Choose from the Speech menu.
- Choose from the Dock menu.
- Choose an Auto Sleep setting in the Recognition pane in the Preferences window.

To learn whether you are in Sleep mode:

- Look at the Status window. Its mode button shows the Sleep icon, and the microphone appears with a blue "sleep balloon" with a crescent moon.
- Look at the Dock icon for Dragon Dictate Medical. (Alternatively, use Command-Tab to display the application switcher.) If you have chosen the option to badge the Dock icon to display the microphone status, it appears with a crescent moon.
- Look at the optional status menu item. It appears with a crescent moon.
- Look in the Speech menu. The fifth mode menu item says "Wake Up".
- Look in the Dock menu. It contains menu items that work just like the Speech menu.

When in Sleep mode, you can **resume work** by doing any of the following:

- Say Wake Up or Turn [the] Microphone On.
- Choose Speech > Microphone On or Speech > Wake Up.
- Choose Microphone On or Wake Up from the Dock menu.
- Click the microphone icon in the Status window so that it appears with a green "go button".
- Click the optional status menu item so it appears with a green "go button".
- Press the keyboard shortcut for toggling the microphone.

Learning and Switching Modes

The **four** non-sleep modes — Dictation mode, Spelling mode, Command mode, and Numbers mode — form a group. You can switch from one to another, and learn which mode Dragon Dictate Medical is in, in a consistent manner.

To switch between modes:

• Say one of the following:

- Dictation Mode
- Spelling Mode
- Command Mode
- Numbers Mode
- Choose from the Status window mode menu. The mode menu appears when you click the mode button in the Status window.
- Choose from the Speech menu.
- Choose from the Dock menu.
- Press the keyboard shortcut for cycling between modes, as found in the Shortcuts preference pane. By default, Command-F10 is the shortcut; you can change it in the preference pane.

To learn what mode you are in:

- Look at the Status window. The mode button's icon represents the current mode; and in the mode menu, which appears when you click the mode button, the current mode is checked.
- Look in the Speech menu. The current mode is checked.
- Look in the Dock menu. It contains menu items that work just like the Speech menu.

Dictation Mode

In Dictation mode, you can both dictate text to be typed and issue commands to be obeyed. Dragon Dictate Medical will type what you say, interpreting your words as dictation, *unless* it recognizes what you say as a command.

In general, if you speak smoothly and continuously, Dragon Dictate Medical will interpret your words as **dictation**, even if they include words that might be a command. If you pause before and after a phrase, on the other hand, Dragon Dictate Medical will consider that phrase as a possible **command**.

For example, Go To Sleep is a command (it switches to Sleep mode). So:

If you say Go. To sleep, Dragon Dictate Medical types Go to sleep.

If you say Don't go to sleep in the middle of the lecture, Dragon Dictate Medical types those words.

But if you say Don't. Go to sleep, Dragon Dictate Medical types Don't and then switches to Sleep mode.

So, to ensure that a phrase is recognized as a command, pause before and after the command, but speak the command itself smoothly and continuously.

This might be a good time to review the "Tips on Speaking" section.

What You Can Say in Dictation Mode

Words and Phrases to Be Typed. You can use the Vocabulary Editor window to view and edit the list of words that Dragon Dictate Medical knows about. You should try not to make any extraneous noises, but Dragon Dictate Medical will do its best to ignore the well-known hesitation noises "ah", "er", "uh", and "um". (In fact, you may have to use Spelling mode to type such items.)

Instructions for spacing and capitalization. In general there should be no need for these; Dragon Dictate Medical will perform intelligent automatic spacing and capitalization. But if you do need finer control over capitalization and spacing, you have it. See "Capitalization, Spacing, and Numbers." To **insert a space**, say Space Bar.

In many cases it will be simpler to let Dragon Dictate Medical perform its automatic capitalization, right or wrong, and then correct it after the fact with the capitalization editing commands discussed below.

PUNCTUATION. Unlike spacing and capitalization, you *must* explicitly dictate any desired punctuation; Dragon Dictate Medical doesn't try to insert punctuation intelligently based on grammar, tone of voice, or anything like that. Unlike Spelling mode, Dictation mode does incorporate punctuation into its intelligent automatic spacing. For names of punctuation marks, see "Punctuation." You can also add punctuation after dictating with the Surround the Word feature, which is also detailed in the "Punctuation." section.

Names of Letters. Letter names may be used to type a word consisting of a letter, or for dictating an acronym; but you should not use letter names in Dictation mode as a substitute for Spelling mode. For example, to type **An a-z of animals**, say **An alpha hyphen zulu of animals**. Even this approach is not entirely reliable, as Dragon Dictate Medical must allow for the possibility that **alpha** means **alpha**. Spelling mode gets better results. See "Letter Names in Dictation Mode."

COMMANDS. All global, key, generated, and application-based commands are available.

RECOGNITION TRAINING COMMANDS. You can train the voice model and **correct recognition errors** with these Dictation mode commands:

Train "Someword"

- ° Train "Someword" Through "Otherword"
- Train "Someword" to "Otherword"

The words (or the utterance containing them) are selected and the Recognition window opens. See "Recognition Window." When the Recognition window is open, additional Recognition window commands are available.

NAVIGATION AND EDITING COMMANDS. These are Dictation mode commands, listed in the next section, designed for basic text navigation and editing, to correct your own errors, to modify what you dictated, or to fix capitalization. If what you dictated was not correctly recognized by Dragon Dictate Medical, it is better to use the Recognition window. See "Recognition Window."

Navigation and Editing Commands

You can **move the insertion point** with these commands:

• Move Backward(s) NN Word(s), Move Forward(s) NN Word(s) (where "NN" is a number up to 100)

You can **place the insertion point** with these commands:

- Insert Before "Someword"
- Insert Before "Someword" Through "Otherword"
- Insert Before "Someword" to "Otherword"
- Insert After "Someword"
- Insert After "Someword" Through "Otherword"
- Insert After "Someword" to "Otherword"
- Insert Next "Someword" (where "Someword" is a word or series of words specified by the previous select command)

• Insert Previous "Someword" (where "Someword" is a word or series of words specified by the previous select command)

You can **control the selection** with these commands:

- Select "Someword"
- Select "Someword" Through "Otherword"
- Select "Someword" to "Otherword"
- Select Next, Select Previous
- Select the Next NN Words, Select the Previous NN Words (where "NN" is a number up to 100)
- Select Again "Someword" (where "Someword" is a word already selected)

You can **select and delete a phrase** with these commands:

- Delete "Someword"
- Delete "Someword" Through "Otherword"
- Delete "Someword" to "Otherword"
- Delete Next "Someword" (where "Someword" is a word already selected)
- Delete Previous "Someword" (where "Someword" is a word already selected)

You can **select and change the case** of a phrase with these commands:

- Capitalize "Someword"
- Capitalize "Someword" Through "Otherword"
- Capitalize "Someword" to "Otherword"
- Capitalize Next "Someword" (where "Someword" is a word or series of words specified by the previous select command)
- Capitalize Previous "Someword" (where "Someword" is a word or series of words specified by the previous select command)

- Lowercase "Someword"
- Lowercase "Someword" Through "Otherword"
- Lowercase "Someword" to "Otherword"
- Lowercase Next "Someword" (where "Someword" is a word or series of words specified by the previous select command)
- Lowercase Previous "Someword" (where "Someword" is a word or series of words specified by the previous select command)
- Uppercase "Someword"
- Uppercase "Someword" Through "Otherword"
- Uppercase "Someword" to "Otherword"
- Uppercase Next "Someword" (where "Someword" is a word or series of words specified by the previous select command)
- Uppercase Previous "Someword" (where "Someword" is a word or series of words specified by the previous select command)

In the above commands where you specify the words to select, if those words appear more than once in the document, Dragon Dictate Medical selects the *nearest instance*. Position the insertion point near the desired words beforehand, to ensure that they will be selected.

If you speak to delete or alter text and then change your mind (perhaps because Dragon Dictate Medical selected the wrong stretch of text), say Undo Dictation.

To **remove the word** last dictated or to the left of the cursor:

• Say Scratch Word.

To **remove the phrase** last dictated or to the left of the cursor:

• Say Scratch That (or Delete That). Dragon Dictate Medical's notion of a "phrase" depends upon how it detects pauses in your speech.

If you "scratch" or "forget" and then change your mind (perhaps because Dragon Dictate Medical removed more than you wanted), say Undo Dictation.

Capitalization, Spacing, and Numbers

In Dictation mode, you can say commands that apply special rules for **capitalization, spacing and interpretation of numbers**. This gives you finer control when Dictation mode's intelligent automatic behavior needs assistance. (For finest possible control, though, use Spelling mode.)

Trp. Dragon Dictate Medical comes with a large repertory of built-in words, both common and medical field-specific, with correct capitalization and spacing. So, before using these commands, try saying your word (or look it up in the Vocabulary Editor window) to see what Dragon Dictate Medical does. For example, Dragon Dictate Medical handles correctly such terms as "A-V shunt" and "START trial" without you having to worry about spacing, hyphenation, or capitalization.

Title Case

To capitalize (title case) the next word:

• Say Cap. (To type the word "cap" you may need to switch to Spelling mode and spell it out!)

In the Status window, the first indicator light will glow yellow and will read "Abc". When you say the next word, it will be typed capitalized, and the indicator light will go out automatically.

To **capitalize** (title case) a series of words, you may prefer to turn on title casing, say the series of words, and turn off title casing. To do so:

• Say Caps On.

In the Status window, the first indicator light will glow green and will read "Abc". Say the series of words, which will be typed capitalized. Finally, say Caps Off. The indicator light will go out.

Uppercase

To uppercase (all caps) the next word:

• Say All Caps.

In the Status window, the first indicator light will glow yellow and will read "ABC". When you say the next word, it will be typed uppercased, and the indicator light will go out automatically.

To **uppercase** (all caps) a series of words, you may prefer to turn on uppercasing, say the series of words, and turn off uppercasing. To do so:

• Say All Caps On.

In the Status window, the first indicator light will glow green and will read "ABC". Say the series of words, which will be typed uppercased. Finally, say All Caps Off. The indicator light will go out.

Lowercase

To lowercase (no caps) the next word:

• Say No Caps.

In the Status window, the first indicator light will glow yellow and will read "abc". When you say the next word, it will be typed lowercased, and the indicator light will go out automatically.

To **lowercase** (**no caps**) **a series of words**, you may prefer to turn on lowercasing, say the series of words, and turn off lowercasing. To do so:

• Say No Caps On.

In the Status window, the first indicator light will glow green and will read "abc". Say the series of words, which will be typed lowercased. Finally, say No Caps Off. The indicator light will go out.

Spaces

To prevent automatic insertion of a space before the next word:

Say No Space.

In the Status window, the second indicator light will glow yellow. When you say the next word, it will be typed without a preceding space and the indicator light will go out automatically.

To **prevent automatic insertion of spaces** while saying a series of words:

• Say No Space On.

In the Status window, the second indicator light will glow green. Say the series of words, which will be typed without intervening spaces. Finally, say No Space Off. The indicator light will go out.

To insert a space:

• Say Space Bar.

In general you should not need to suppress or control spacing merely because of punctuation. For example, to hyphenate two words, say the first word, then Hyphen, then the second word. There will be no space on either side of the hyphen, because there is a built-in rule governing how automatic spacing works next to a hyphen.

Numbers

To force the next word to be interpreted as an **Arabic digit** ("1", "2", etc.):

• Say Numeral or switch to **Numbers** mode.

In the Status window, the third indicator light will glow yellow and will read "123". Say the digit. The digit will be typed, and the indicator light will go out automatically.

TIP. To type **0**, say **Oh** or **Zero**.

To force the next word to be interpreted as a **Roman numeral** ("I", "II", etc.):

• Say Roman Numeral.

In the Status window, the third indicator light will glow yellow and will read "XIV". Say the number. The number will be typed, and the indicator light will go out automatically. This works even for large Roman numerals; for example, to type MCMXCVII, say Roman Numeral One Thousand Nine Hundred and Ninety Seven (in one smooth utterance).

Dragon Dictate Medical performs a lot of automatic intelligent formatting of numbers and dates. Here are some details. You can also click on Auto Formatting under the Tools menu to bring up options for formatting addresses, dates, times, numbers, and other utterances, including common abbreviations and contractions.

When you say a number, Dragon Dictate Medical will either type out the words or the number, depending on the context in which the number was used. If you want to force the program to type a number instead of typing the words for the number, say Numeral before saying the number.

Here are some examples of Dragon Dictate Medical's automatic formatting and punctuation of numeric expressions.

Numbers (numerals) may be spoken using digits or full number names. Insert punctuation as needed.

What You Say	Result
Numeral One	1

What You Say	Result
Numeral Five	5
Seventeen	17
Forty Two	42
One Hundred Seventy Nine	179
Five Thousand Four Hundred and Twenty Three	5423
Numeral Five Comma No Space Four Hundred and Twenty Three	5,423
Twelve Thousand Five Hundred and Thirty Seven	12,537
One Hundred and Forty Two Thousand and Fifteen	142,015
Thirty Five Point Two Three	35.23
Zero Point Zero Three	0.03
Forty-Three Point Twenty Eight Percent Sign	43.28%

Fractions may be spoken normally, or you can clarify by saying Slash or Over between the numerator and the denominator.

What You Say	Result
Numeral One Half	1/2
Numeral One Over Four;	1/4
Numeral One Quarter	-, .
Fifteen Sixteenths;	15/16
Fifteen Over Sixteen	15/10
Two and Three Fourths	2 3/4
Eleven Over Thirty Two	11/32
Eleven Thirty Seconds	11/32

What You Say	Result
Three and Seven Eights;	3 7/8
Numeral Three Seven Over Eight	3 7/0
Nine Slash Twelve	9/12
Nine Over Twelve	9/12
Numeral Five Space Bar Three Slash Fifty Six	5 3/56
One Thirty Over Seventy	130/70

Currency may be spoken normally; the number will be parsed and punctuated in response to your use of the currency name.

What You Say	Result
Ninety Nine Dollars and Fifty Five Cents	\$99.55
Forty Five Euros and Thirty Five Cents	€45.35
Pound Sterling Sign One Hundred and Twenty Point Thirty Five	£120.35

Zip codes (US) may be spoken normally, digit by digit. For other postal code formats, the best approach is probably to switch to Spelling mode.

What You Say	Result
Oh Two Four Six Zero	02460
Oh Two Four Six Zero Hyphen One Four Five Eight	02460-1458

US **telephone numbers** may be spoken normally, digit by digit, and punctuation will be automatic; for other telephone number formats, say the punctuation (you might like to experiment a bit).

What You Say	Result
Three Five Zero Zero Nine Zero Three	350-0903
Six Oh Three Three Five Oh Oh Nine Oh Three	603-350-0903

What You Say	Result
One Eight Hundred Five Five Five One Two One Two	1-800-555-1212
Open Parenthesis Six Zero Three Close Parenthesis Three Five Zero Zero Nine Zero Three	(603) 350-0903
One Two One Two Five Five Five Twelve Twelve	1-212-555-1212
Open Parenthesis Oh One Six Two Eight Close Parenthesis Eight Nine Four One Five Oh	(01628) 894150
Oh Two Seven Space Bar Six Two Nine Space Bar Eight Nine Four Four	027 629 8944
Six One Hyphen Seven Hyphen Four Six Nine Five Hyphen Two Zero Five Five	61-7-4695-2055

Dates and times may mostly be spoken normally. For times, the separator is a colon, and this is entered automatically if you say AM or PM. Alternatively, say punctuation explicitly.

What You Say	Result
Twenty Two January Nineteen Ninety Nine	22 January 1999
April Nine Comma Two Thousand And One	April 9, 2001
Fourteen Slash Oh Seven Slash Eighty Five	14/07/85
Three Slash Eleven Slash Zero Two	3/11/02
Three Slash Eleven Slash Two Thousand And Two	3/11/2002
April First	April 1
March Twenty Second	March 22
The Nineteen Eighties	the 1980s
The Nineteen Eighty Apostophe Ess	the 1980's
Seven Forty Five AM	7:45 AM

What You Say	Result
Three Colon Zero Zero	3:00

Letter Names in Dictation Mode

These are the names of letters that you can say in Dictation mode. (Consider using Spelling mode instead, though, as it is more reliable — because Spelling mode knows that you are probably saying the name of a letter — and has a wider range of things you can say.)

Letters

In Dictation mode, an **individual letter** (as opposed to known acronyms and abbreviations) must be entered using the International Radio Alphabet. This is intended primarily for when the letter name is itself a word.

An **initial** (a capital letter followed by a period) may be entered by saying Capital or Uppercase followed by the name of the letter. For example, to dictate L. M. Montgomery, you can say Capital L, Period, Uppercase M, Period, Montgomery.

An **acronym** (a series of capital letters without any spaces or periods in between) may be entered using successive initials. Thus, for example, to dictate HAL 9000, you can say Capital H, Capital A, Capital L, Nine Thousand.

Here are the **International Radio Alphabet** letter names:

What You Say	
Alpha	
Bravo	
Charlie	
Delta	

What You Say Echo Foxtrot Golf Hotel India Juliet Kilo Lima Mike November Oscar Papa Quebec Romeo Sierra Tango Uniform Victor Whiskey Xray Yankee

Zulu

Diacritical Letters

A diacritical letter is a letter with a marking above or below it. (Spelling mode has a wider repertory of diacritical letters and is recommended.)

The following phrases, all involving the International Radio Alphabet, enter diacritical letters in Dictation mode:

What You Say	Result
Alpha-Accent-Acute	á
Alpha-Accent-Circumflex	â
Alpha-Accent-Grave	à
Alpha-Accent-Tilde; Alpha-Tilde	ã
Alpha-Accent-Umlaut	ä
Alpha-Ring-Above	å
Charlie-Accent-Cedilla	ç
Echo-Accent-Acute	é
Echo-Accent-Circumflex	ê
Echo-Accent-Grave	è
Echo-Accent-Umlaut	ë
India-Accent-Acute	í
India-Accent-Circumflex	î
India-Accent-Grave	ì
India-Accent-Umlaut	Ϊ
November-Accent-Tilde	ñ
Oscar-Accent-Acute	ó
Oscar-Accent-Circumflex	ô

What You Say	Result
Oscar-Accent-Grave	ò
Oscar-Accent-Tilde	õ
Oscar-Accent-Umlaut	Ö
Oscar-Oblique-Stroke	ø
Uniform-Accent-Acute	ú
Uniform-Accent-Circumflex	û
Uniform-Accent-Grave	ù
Uniform-Accent-Umlaut	ü
Yankee-Accent-Acute	ý
Yankee-Accent-Umlaut	ÿ

Ligatures and Non-Latin Letters

You can say the following ligatures and non-Latin letters in Dictation mode:

What You Say	Result
A E Diphthong; A E Ligature	æ
O E Diphthong; O E Ligature	œ
Eszet; German Sharp S	ß
S With Caron	š
Icelandic Eth	ð
Icelandic Thorn	þ

Dictionary Definition

You can ask Dragon Dictate Medical to find the dictionary definition for any word by saying Show Definition For "Someword." The Dictionary application built into OS X will launch and display the definition of the requested word. This command is also available in **Command**, **Numbers**, and **Spelling** modes.

Document Search

In addition, you can search any document for a word or phrase by saying Search Document For "Someword" or Search Document For "Somephrase." If you want to just bring up the Find dialog, you can simply say Search Document. You can insert the word The or This between Search and Document. These commands are also available in **Command**, **Numbers**, and **Spelling** modes.

Spelling Mode

In Spelling mode, you can both spell and give commands. Dragon Dictate Medical will type individual letters, numbers, and punctuation that you say, *unless* it recognizes what you say as a command. If Dragon Dictate Medical doesn't recognize what you say as a letter, number, punctuation, or command, nothing happens.

TIP. Spelling mode enables a slightly different set of punctuation marks from Dictation mode, which can be useful. Spelling mode is also good for typing words that Dictation mode will misinterpret (such as "cap" or "uh"). It is helpful, too, when you want to type a word that Dragon Dictate Medical doesn't know, or when you want to enter an abbreviation or acronym or URL; but Dictation mode also has ways of entering acronyms, and if you frequently use a word, you should consider adding it to your profile's vocabulary so that you can say it in Dictation mode (see "Vocabulary Editor Window").

In Spelling mode, **no automatic spaces** are inserted. Contrast Dictation mode, where automatic spaces are inserted before or after punctuation, as appropriate, and between words. In Spelling mode, you must insert any desired spaces yourself.

To insert a space:

• Say Space Bar.

To **remove the letter** last typed or to the left of the cursor:

• Say Scratch Word (or Delete Word) or Scratch That (or Delete Word).

If you "scratch" and then change your mind, say Undo Dictation.

What You Can Say in Spelling Mode

THE NAMES OF LETTERS AND NUMERALS. (For letter names, see the next section, "Letter Names in Spelling Mode.") To **capitalize a letter**:

° Say Cap followed by the name of the letter.

Punctuation. See "Punctuation."

COMMANDS. All global, key, generated, and application-based commands are available.

NAVIGATION COMMANDS. You can **control the insertion point** with these Spelling mode commands:

Move Backward(s) NN Letter(s) and Move Forward(s) NN Letter(s)
 (where "NN" is a number up to 100)

Letter Names in Spelling Mode

These are the names of letters and numerals that you can say in Spelling mode.

Letters

Letters are lowercase by default. To **capitalize a letter**:

• Say Cap followed by the name of the letter.

To **type a letter** in Spelling mode:

- Say the name of the letter, e.g. A, B, etc.
- Or, say the International Radio Alphabet name of the letter (listed below).

When saying a plain letter name (as opposed to a diacritical letter, discussed below), you may precede the name of the letter by Letter, e.g. Letter A, Letter B, Letter Alpha, Letter Bravo. This can help disambiguate.

To **repeat a letter** (that is, to say a letter that appears twice in succession):

• You may say the letter name preceded by Double, e.g. Double A, Double Alpha. (In case of "u", say Double Letter U to disambiguate from "w".)

Here are the **International Radio Alphabet** letter names:

What You Say
Alpha
Bravo
Charlie
Delta
Echo
Foxtrot
Golf
Hotel
India
Juliet
Kilo
Lima
Mike
November
Oscar
Papa
Quebec
Romeo
Sierra
Tango

What You Say
Uniform
Victor
Whiskey
Xray
Yankee
Zulu

Diacritical Letters

A diacritical letter is a letter with a marking above or below it. To **type a diacritical letter** in Spelling mode:

- Say the name of the letter (normal or International Radio Alphabet) followed by the name of the diacritical: A-Acute, Alpha-Acute.
- Optionally, in most cases you may say Accent between the name of the letter and the diacritical (even when, strictly speaking, the diacritical is not an accent): for example, A Accent-Acute, Alpha Accent-Acute. But you cannot do this for "Dieresis" or "Ring".

Not every diacritical is possible, even for every European language. You cannot, for example, say the fourth letter of "Dvořák". (The best way to type Dvořák's name with Dragon Dictate Medical would be through a Text Macro command; see "Commands Window.")

Letter	Diacriticals
A	Acute, Circumflex, Grave, Tilde, Umlaut; Dieresis, Ring
С	Cedilla
E	Acute, Circumflex, Grave, Umlaut; Dieresis
Ι	Acute, Circumflex, Grave, Umlaut; Dieresis

Letter	Diacriticals
N	Tilde
O	Acute, Circumflex, Grave, Tilde, Umlaut; Dieresis, Ring
U	Acute, Circumflex, Grave, Umlaut; Dieresis
Y	Acute, Umlaut; Dieresis

Ligatures and Non-Latin Letters

You can say the following ligatures and non-Latin letters in Spelling mode:

What You Say	Result
A E Diphthong; A E Ligature; Ligature A E	æ
O Slash	Ø
O E Diphthong; O E Ligature; Ligature O E	œ
Eszet; Sharp S; German Sharp; German Sharp S	ß
S Wedge	š
Icelandic Eth	ð
Icelandic Thorn	þ

Numerals

Numerals are individual digits. To **type a digit** in Spelling mode:

- Say the name of the digit, e.g. Zero, One, etc.
- Or, say Numeral followed by the name of the digit, e.g. Numeral Zero, Numeral One, etc. (Do *not* say Number, which signifies the hash sign, "#".)

Some numeric symbols are discussed as punctuation; see "Punctuation."

Punctuation

In Dictation mode, Spelling mode, and Numbers mode, you can say the names of punctuation marks that Dragon Dictate Medical should type. This chapter lists the names of these symbols. These names are listed also in the Available Commands window (and, for Dictation mode, in the Vocabulary Editor window).

There are some broad differences between saying a punctuation mark in Dictation mode and saying it in Spelling or Numbers mode.

In Dictation mode, Dragon Dictate Medical will attempt to insert *intelligent* automatic spacing. (For example, it will probably put a space before "open quote" and after "close quote".) You may be able to prevent this by switching No Space on. But for finest control, use Spelling mode.

In Spelling and Numbers modes, on the other hand, Dragon Dictate Medical types the symbol and that's all. Also, Spelling mode has a larger repertory of punctuation marks (and of other things you can say to type them, such as the names of letters and numbers).

After you've dictated text, you can go back and add punctuation around a word or group of words with a feature called Surround the Word. You can specify a single word, selected text, or a specific series of words, such as "and of things you can say to type them." For example, you can say Put Double Quotes Around the Words open quote, or Put Parentheses Around the Words and Through them.

With Surround the Word, you can add quotes, double quotes, parentheses, brackets, curly brackets, angle brackets, braces, Spanish exclamation marks, and Spanish question marks.

SPACES

What You Say	Result	Mode	Comments
Space Bar		All three	Space character
New Line; Next Line		All three	Single return character
New Paragraph; Next Paragraph		All three	Double return character
Tab Key		All three	Tab character

STOPS

What You Say	Result	Mode	Comments
Period		All three	US dialect only
Full Stop; Dot		All three	UK dialect only
David David David		Dictation,	Full stop or period followed by
Period Paragraph		Numbers	double return character
Exclamation Mark	!	All three	
Exclamation Point	!	All three	US dialect only
Inverted Exclamation Point	:	Dictation,	
inverted Exciamation Foint		Spelling	
Inverted Exclamation Mark	i	Spelling	
Question Mark	?	All three	
Inverted Question Mark	;	Dictation,	
Inverted Question Mark	۲ ا	Spelling	

Pauses and Joins

What You Say	Result	Mode	Comments
Hyphen	-	All three	No space before or after in Dictation mode
Soft Hyphen		Spelling	Unicode 173, optional hyphen (not every application interprets this correctly)
Comma	,	All three	
Semicolon	;	All three	
Colon; Colon Mark (Dictation and Numbers modes only)	:	All three	
Center Dot; Middle Dot (Spelling mode only)		Dictation, Spelling	
Dash		Dictation, Spelling	Two hyphens
Em-Dash		Dictation	Three hyphens
En-Dash		Dictation	Two hyphens
Em-Dash	_	Spelling	Unicode 8212, a true em-dash
En-Dash	_	Spelling	Unicode 8211, a true en-dash

APOSTROPHE AND QUOTES

What You Say	Result	Mode	Comments	
Anastronka	,	Dictation,	Straight apostrophe (no pre-	
Apostrophe		Spelling	ceding space)	
Apostrophe-Ess	'c	Dictation,	Straight apostrophe	
Apostrophe-Ess	5	Spelling	Straight apostrophe	
Open Single Quote; Begin Single Quote	`	Spelling	Left curly single quote	

What You Say	Result	Mode	Comments
Close Single Quote; End Single Quote	,	Spelling	Right curly single quote
Single Quote	1	Spelling	Straight single quote
Open Single Quote; Begin Single Quote	1	Dictation	Straight single quote (preceding space)
Close Single Quote; End Single Quote	1	Dictation	Straight single quote (no preceding space, like apostrophe)
Open Quote; Begin Quote	"	Spelling	Left curly double quote
Close Quote; End Quote	"	Spelling	Right curly double quote
Quote; Quotation Marks	"	Spelling	Straight double quote
Open Quote; Open Quotes; Begin Quote; Begin Quotes; Open Double Quote; Open Double Quotes; Begin Double Quote; Begin Double Quotes	"	Dictation	Straight double quote (preceding space)
Close Quote; Close Quotes; End Quote; End Quotes; Close Double Quote; Close Double Quotes; End Double Quote; End Double Quotes	"	Dictation	Straight double quote (no preceding space)
Open Euro Quote; Open Euro Quotes	«	Dictation, Spelling	
Close Euro Quote; Close Euro Quotes	»	Dictation, Spelling	
Begin Angle Quote; Begin Angle Quotes; Open Angle Quote; Open Angle Quotes	«	Spelling	
End Angle Quote; End Angle Quotes; Close Angle Quote; Close Angle Quotes	»	Spelling	

ENCLOSURES

What You Say	Result	Mode	Comments
Open Paren; Left Paren; Open Parenthesis; Left Parenthesis	(All three	
Close Paren; Right Paren; Close Parenthesis; Right parenthesis)	All three	
Open Bracket; Left Bracket	(Dictation, Spelling	Non-US dialects, like parenthesis
Close Bracket; Right Bracket)	Dictation, Spelling	Non-US dialects, like parenthesis
Open Bracket; Left Bracket	[Dictation, Spelling	US dialect, like square bracket
Close Bracket; Right Bracket]	Dictation, Spelling	US dialect, like square bracket
Open Square Bracket; Left Square Bracket	[Dictation, Spelling	
Close Square Bracket; Right Square Bracket]	Dictation, Spelling	
Open Brace; Left Brace; Open Curly Brace; Left Curly Brace; Open Curly Bracket; Left Curly Bracket	{	All three	
Close Brace; Right Brace; Close Curly Brace; Right Curly Brace; Close Curly Bracket; Right Curly Bracket	}	All three	
Open Angle Bracket; Left Angle Bracket	<	Dictation	

What You Say	Result	Mode	Comments
Close Angle Bracket; Right Angle Bracket	>	Dictation	
Open Angle Bracket; Left Angle Bracket	<	Spelling	Unicode 8249, left angle quote
Close Angle Bracket; Right Angle Bracket	>	Spelling	Unicode 8250, right angle quote

MONEY

What You Say	Result	Mode	Comments
Cents Sign; Cent (Spelling mode only)	¢	All three	
Dollar Sign; Dollar (Spelling mode only)	\$	All three	
Sterling Sign; Sterling	£	Spelling	
Pound Sterling Sign	£	Dictation	US dialect
Pound Sign	Pound Sign £	Dictation,	Non-US dialects
		Spelling	T (OIT O'S GIGITOUS
Yen Sign; Yen (Spelling mode only)	¥	Dictation,	
ren sign, ren (spennig mode omy)	†	Spelling	
	uro Sign; Euro (Spelling mode only) €	Dictation,	
Euro Sign; Euro (Spelling mode only)		Spelling	
	<u> </u>	Dictation,	
Guilder Sign; Guilder (Spelling mode only)	Guilder (Spelling mode only)	Spelling	

ARITHMETIC

What You Say	Result	Mode	Comments
Equals Signs Equal (Smalling made only)		Dictation,	
Equals Sign; Equal (Spelling mode only)	-	Spelling	

What You Say	Result	Mode	Comments
Plus Sign; Plus (Spelling mode only)	+	All three	
Minus Sign	-	All three	
Plus or Minus Sign; Plus or Minus (Spelling mode only)	±	Dictation, Spelling	
Plus Minus Sign; Plus Minus	±	Spelling	
Multiplication Sign	×	Dictation	
Multiply Sign; Multiply; Times sign; Times	×	Spelling	
Division Sign	÷	Dictation, Spelling	
Divide Sign; Divide	÷	Spelling	
Less Than Sign; Less Than (Spelling mode only)	<	Dictation, Spelling	
Greater Than Sign; Greater Than (Spelling mode only)	>	Dictation, Spelling	
Percent Sign; Percent (Spelling mode only)	%	All three	
Point		Dictation, Spelling	
Logical Not Sign; Logical Not (Spelling mode only)	٦	Dictation, Spelling	
Not Sign; Not	_	Spelling	
Superscript One	1	Dictation, Spelling	
Superscript Two	2	Dictation, Spelling	
Squared; Square	2	Spelling	

What You Say	Result	Mode	Comments
C	3	Dictation,	
Superscript Three		Spelling	
Cubed; Cube	3	Spelling	
One Helf Sion	1/2	Dictation,	
One-Half Sign	72	Spelling	
Half Sign; Half; One Half	1/2	Spelling	
One-Quarter Sign	1/4	Dictation,	
One-Quarter Sign		Spelling	
Quarter Sign; Quarter; One Quarter	1/4	Spelling	
Three Quarters Sign	3/4	Dictation,	
Three Quarters Sign	74	Spelling	
Three Quarters	3/4	Spelling	

OCTOTHORPE

What You Say	Result	Mode	Comments
Pound Sign; Pound (Spelling mode only)	#	Dictation, Spelling	US dialect only
Number Sign; Number (Spelling mode only)	#	Dictation, Spelling	US dialect only
Hash Sign; Hash (Spelling mode only); Hash Mark (Spelling mode only)	#	Dictation, Spelling	In Dictation mode, works only in non-US dialects
Sharp Sign; Sharp (Spelling mode only)	#	Dictation, Spelling	In Dictation mode, works only in non-US dialects

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OTHER COMMON SYMBOLS

What You Say	Result	Mode	Comments
Ampersand; And-Sign; Ampersand Sign (Spelling mode only)	&	Dicta- tion, Spelling	
Asterisk; Star (Spelling mode only)	*	All three	
At Sign; At (Spelling mode only)	@	Dicta- tion, Spelling	
Backslash	\	Dictation, Spelling	
Backquote; Backtick (Dictation mode only)	`	Dictation, Spelling	
Caret; Hat (Spelling mode only)	^	Dictation, Spelling	
Copyright Sign; Copyright (Spelling mode only)	©	Dicta- tion, Spelling	
Degree Sign; Degree (Spelling mode only)	0	Dicta- tion, Spelling	
Ellipsis; Dot-Dot-Dot		Dictation, Numbers	Three dots
Ellipsis		Spelling	Unicode 8230, true ellipsis mark

What You Say	Result	Mode	Comments
Forward Slash; Slash	/	All three	
Large Center Dot	•	Dictation	Unicode 8226, bullet
Logical And	&&	Dictation	
Logical Or	П	Dictation	
Optional Ess	(s)	Dictation	
Paragraph Sign; Paragraph (Spelling mode only)	¶	Dicta- tion, Spelling	
Registered Sign; Registered (Spelling mode only)	R	Dictation, Spelling	
Registered Trademark Sign; Registered Trademark	R	Spelling	
Section Sign; Section (Spelling mode only)	§	Dicta- tion, Spelling	
Tilde	~	Dictation, Spelling	
Trademark Sign; Trademark (Spelling mode only)	ТМ	Dictation, Spelling	
Underscore	_	All three	
Vertical Bar; Bar (Spelling mode only)	I	Dicta- tion, Spelling	

RARITIES

What You Say	Result	Mode	Comments
Alternate Comma	,	Spelling	Unicode 8218, lowered single quote
Angstrom	å	Spelling	
Broken Vertical Bar	1	Spelling	
Dagger	†	Spelling	
Single Dagger Sign	†	Dictation	
Double Comma	"	Dictation, Spelling	Unicode 8222, lowered double quote
Double Dagger	‡	Spelling	
Double Dagger Sign	‡	Dictation	
Feminine Ordinal	a	Spelling	
Feminine Ordinal Sign	a	Dictation	
Macron Sign; Macron (Spelling mode only)	_	Dictation, Spelling	
Masculine Ordinal	0	Spelling	
Greek Mu	μ	Dictation, Spelling	
Micro	μ	Spelling	
Micron; Micro Sign	μ	Dictation	
Per Thousand; Permille	‰	Spelling	
Permille Sign	‰	Dictation	

SMILIES

What You Say	Result	Mode	Comments
Smiley Face; Smiley	:-)	Dictation	
Frowny Face; Frowny	:-(Dictation	
Winky Face; Winky	;-)	Dictation	

SURROUND THE WORD

What You Say	Result	Mode	Comments
Put Quotes Around the Word/Selection/ Words X Through Y	"text"	Dictation	
Put Double Quotes Around the Word/ Selection/Words X Through Y	"text"	Dictation	
Put Quotation Marks Around the Word/ Selection/Words X Through Y	"text"	Dictation	
Put Single Quotes Around the Word/ Selection/Words X Through Y	'text'	Dictation	
Put Straight Quotes Around the Word/ Selection/Words X Through Y	"text"	Dictation	

What You Say	Result	Mode	Comments
Put Single Straight Quotes Around the Word/Selection/ Words X Through Y	'text'	Dictation	
Put Parentheses Around the Word/ Selection/Words X Through Y	(text)	Dictation	
Put Curly Brackets Around the Word/ Selection/Words X Through Y	{text}	Dictation	
Put Braces Around the Word/Selection/ Words X Through Y	{text}	Dictation	
Put Curly Braces Around the Word/ Selection/Words X Through Y	{text}	Dictation	
Put Square Brackets Around the Word/ Selection/Words X Through Y	[text]	Dictation	
Put Brackets Around the Word/Selection/ Words X Through Y	[text]	Dictation	

Correction Process

When you need to correct text with Dragon Dictate Medical, the software offers you several options for making changes. Let's use the following example:



You dictate the text The quick brown fox jumped over the lazy dog PERIOD

Say Correct dog. The word "dog" is highlighted, and the Recognition window with spelling alternatives appears:



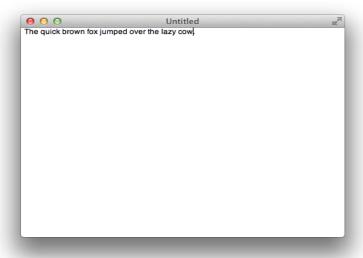
Note that you click the ear button in the upper right corner to have Dragon Dictate Medical play back how you said the word you want to correct. You can say Edit, with the corresponding number, to change the text to that selection. When the Recognition window with your spelling alternatives first appears, the list under Related Commands is not visible; click the arrow to reveal them.

The Related Commands list gives you suggestions for commands you can say if, for example, the word you want to change "dog" to does not appear. Let's say you want to change it to "cow." Speak Edit number one and the first option becomes editable. Say cow and it replaces "dog" next to option one.



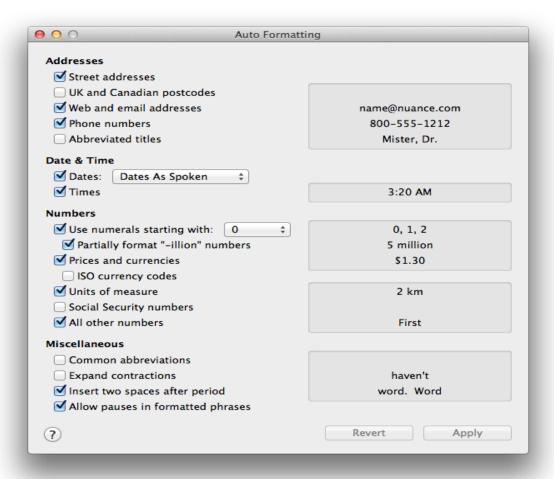
You can say **cow** to enter it next to number one, or type the word.

Then say Choose one and "cow" will replace "dog" in your text:



Auto Formatting

You can tell Dragon Dictate Medical to automatically format addresses, dates and times, numbers, common abbreviations and contractions, and the number of spaces after a period. Select **Auto Formatting...** in the Tools menu to bring up the **Auto Formatting** window, which offers several options. The windows to the right show you what will be displayed when a formatting option is checkmarked.



Addresses

Street Addresses

Dragon Dictate Medical will automatically format postal addresses when this option is enabled. For example, speaking 49 Orchard Lane, Boston, Massachusetts Oh Two Four Six will produce 49 Orchard Lane, Boston, MA 02446. A separate option enables automatic formatting of UK and Canadian postcodes, such as W2 4RJ, which would be spoken as W Two Four R J.

TIP. Some addresses, particularly those with a lot of numbers, can be difficult to interpret. For example, if you say Two Hundred Forty Fifth Street, Dragon Dictate Medical may produce 245th Street, 200 45th Street, or 240 5th Street. The simple addition of the word And can help produce the right result, so if you say Two Hundred And Forty Fifth Street, 200 45th Street will be eliminated from the possible choices.

Web and Email Addresses

If you say Name At Nuance Dot Com, Dragon Dictate Medical will produce name@nuance.com. Web site addresses, such as W W W Dot Nuance Dot Com, will also appear properly; in this case, you will see www.nuance.com on the screen.

Phone Numbers

Dragon Dictate Medical will display properly-formatted phone numbers when you say seven- or ten-digit sequences. For example, Eight Hundred Five Five Five One Two One Two produces 800-555-1212. (You can also say Eight Zero Zero at the beginning of the sequence.)

TIP. Vanity phone numbers, such as 1-800-EXAMPLE, are not supported, nor is automatic formatting of U.S. phone numbers for UK English users.

Abbreviated Titles

If you say Mister Smith or Missus Smith or Doctor Smith, for example, Dragon Dictate Medical will produce Mr. Smith or Mrs. Smith or Dr. Smith.

Date & Time

The default in the dropdown menu is **Date As Spoken**, which produces dates exactly as you speak them. For example, January 5th 2011 produces **January 5**, **2011**. (You can also say January 5 2011 to display the same result.) From the dropdown, you can select a variety of other ways to display dates, depending on your preference. For example, setting it to 1/5/2011 produces exactly that when you say January 5th 2011.

Trp. Omitting the year when you speak produces the month and day as a word and a number, despite the formatting you've selected. For example, January 5 (or 5th) produces January 5.

When you say a time, it's properly formatted if that option is enabled. For example, Three Twenty A M produces 3:20 AM. Without auto-formatting, it would read 320 a.m.

Numbers

The **Use Numerals Starting With** option has a dropdown that spells out all numbers equal to or less than the selected value, which is set at **10** as the default. The other choices in the dropdown menu are **2**, **10**, and **100**. For example, if you choose **10**, saying Three will produce three and saying Eleven will produce **11**.

If you choose to **Partially Format "-illion" Numbers**, Dragon Dictate Medical will display a combination of numbers and text when you speak numbers higher than 999,999. For example, saying Eight Million will produce 8 million instead of 8,000,000.

Prices and Currencies

This option properly displays money amounts. For example, One Dollar and Thirty Cents will produce \$1.30. If the **ISO Currency Codes** option is checked, Dragon Dictate Medical will display the proper three-letter code, rather than the currency symbol.

ISO Code Displayed	Currency Spoken	Currency Symbol
USD	US Dollar	\$
CAD	Canadian Dollar	C\$
EUR	Euro	€
JPY	Yen	¥
GBP	British Pound	£
CHF	Swiss Franc	Fr

Units of Measure

This option properly displays symbols and abbreviations for measurements. For example, Six Feet Three Inches will produce 6'3", and Two Kilometers will produce 2 km. If you want to specify a format for a measurement, open the **Vocabulary Editor** in the Tools menu, click the word or abbreviation in the list and click the **Information** button at the bottom of the window.

Social Security Numbers

Dragon Dictate Medical will display properly-formatted U.S. Social Security numbers when you say nine-digit sequences. For example, speaking One Two Three Four Five Six Seven Eight Nine produces 123-45-6789.

All Other Numbers

Numbers not covered elsewhere in this section are properly formatted when this option is checkmarked. They include negative numbers, numbers with punctuation, fractions, decimals, and Roman numerals. For example, speaking Roman Numeral Twenty-Four produces XXIV and Two Point Zero Three produces 2.03.

Miscellaneous

These final four options cover other common auto-formatting needs:

Common Abbreviations: Automatically converts words to their common abbreviations. For example, Versus will produce VS.

Expand Contractions: If this box is checked, spoken contractions will be expanded. For example, Haven't will produce have not. If a contraction could be ambiguous, however, it is always expanded, regardless of how you set this op-

tion. For example, It Is Always and It Has Always have two different meanings, so Dragn Dictate won't display it's always.

Insert Two Spaces After Period: Automatically inserts two spaces after each period. While this was a common convention when most writing was done with typewriters, today the standard is to use one space after a period, thanks to the proportional fonts found in word processing software.

Allow Pauses in Formatted Phrases: If you pause while speaking a number, Dragon Dictate Medical's number and phrase formatting will still work together.

Express Editor Window

If you open a program that does not offer full text control (the ability to dictate text and then manipulate it through voice commands, such as Select dog or Delete the section), you can summon the Express Editor Window, which floats above the application. Say Open or Show Express Editor to open the Express Editor. You can dictate into the Express Editor and then click the Transfer button or say Transfer to move the text to the application.

While TextEdit does offer full text control with Dragon Dictate Medical, we'll use it here to explain how to use the Express Editor window with an application. If you want to use Express Editor with an application, make sure the cursor is active in a field in that application, such as a new TextEdit document. Then open the Express Editor window, which looks like this:



Note that the Express Editor's title bar which application it relates to, so you know where the dictated text will appear when you transfer it. If you switch to another

application while the Express Editor window is open, its name will appear in the title bar.

The Transfer Window after text has been entered:



To transfer text to the frontmost application, click the Transfer button or speak the command Transfer.

The Express Editor window automatically closes after you transfer text from it to the frontmost application. You can also close the Express Editor by saying Close or Hide Express Editor, or by clicking the X in the upper left corner. Any text still in the Express Editor window when you close it will be preserved and will reappear the next time you open it.

If the Express Editor window is open when you quit Dragon Dictate Medical, it will reopen the next time you launch the software.

Proofreading

Dragon Dictate Medical can read text back to you, whether you want to hear a specific selection or an entire document. Hearing your text can help you catch mistakes, especially ones that a spelling or grammar checker might miss, and it lets you listen to the flow of your writing, so you can decide where to make changes during editing.

Say Read Document or Read Selection to have Dragon Dictate Medical read the entire document or the text you've selected by highlighting it with your mouse. You can also say Read the Words [text] to [text] to tell Dragon Dictate Medical to read all the text from one word through another. You can substitute Proofread for Read and Through for To. For example, if a sentence says The quick brown fox jumped over the lazy dog, you can say Read the Words brown to over. You can also instruct Dragon Dictate Medical to read a selection that spans multiple sentences.

Say Wake Up, pause for the mic to respond, and then say Stop Reading to halt the speech synthesis.

Dragon Dictate Medical uses the text-to-speech capabilities that are built into OS X, so if you want to change the voice you hear, click on Speech in System Preferences and select Text to Speech. You'll see a few male and female voices to choose from, but if you select Show More Voices, the list will expand. You will probably want to stick with one of the standard voices, but if you want to have some fun, OS X offers several novelty voices too, such as Bad News and Zarvox. Click the Play button to hear a sample.

You can also change your preferred voice's speaking rate in the Speech preference pane.

Numbers Mode

In Numbers mode, Dragon Dictate Medical will type Arabic numerals when you say them, such as **80** when you say Eighty. It will also recognize certain punctuation marks, some commands, and a few words. You can say Numbers Mode to switch to it, or you can choose it under the Speech menu or in the Dock menu.

TIP. Numbers mode, when used in conjunction with certain Auto Formatting options, is most useful when you need to dictate strings of numbers, such as phone numbers for a contact list or prices for a product list.

As in Spelling mode, **no automatic spaces** are inserted in Numbers mode. You must insert spaces yourself. If you don't, Dragon Dictate Medical may combine separate smaller numbers into a single larger one.

To insert a space:

• Say Space Bar.

To **remove the number** last typed or to the left of the cursor:

• Say Scratch Number (or Delete Number or Scratch That).

If you Scratch and then change your mind, say Undo Dictation.

See "Punctuation." for the punctuation marks that are available in Numbers mode.

Here are the words Numbers mode recognizes:

And Billion

What You Say

Cent/Cents

Dollar/Dollars

Euro/Euros

Hundred

Million

Minus

Pence

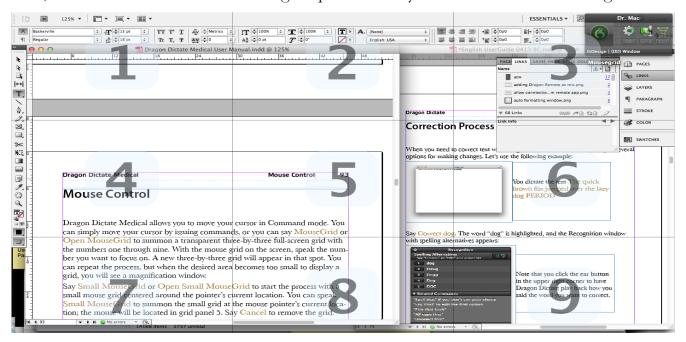
Thousand

Trillion

Mouse Control

Dragon Dictate Medical allows you to move your cursor in Command mode. You can simply move your cursor by issuing commands, or you can say MouseGrid or Open MouseGrid to summon a transparent three-by-three full-screen grid with the numbers one through nine. With the mouse grid on the screen, speak the number you want to focus on. A new three-by-three grid will appear in that spot. You can repeat the process, but when the desired area becomes too small to display a grid, you will see a magnification window.

Say Small MouseGrid or Open Small MouseGrid to start the process with a small mouse grid centered around the pointer's current location. You can speak Small MouseGrid to summon the small grid at the mouse pointer's current location; the mouse will be located in grid panel 5. Say Cancel to remove the grid.





When the MouseGrid becomes too small to display numbers, you'll see this.



And the magnification window will appear to show what you're focused on

To move your mouse pointer without using the mouse grid, say Move Mouse and add the desired direction: Up, Down, Left, or Right. You can also add a combination of directions, such as Left and Up, and you can append 1-100 units of measurement -- Points, Centimeters, or Inches -- after the direction. (For example: Move Mouse Right and Down Two Inches.) Say Faster or Slower to change the mouse speed; you can repeat the command to make it move even faster or slower. Mouse movement has three levels of speed. Say Stop to end mouse movement.

When you have your mouse pointer in the desired spot, you can say Mouse Click, Mouse Double Click, or Mouse Triple Click. Before those words, you can also say any combination of Command, Option, Shift, Control, or Caps Lock, enabling you to use those keys in conjunction with a single, double, or triple mouse click. Say Hold Mouse when you want to click and hold the mouse pointer; a flashing circle appears around it to indicate that status. Say Release Mouse to disengage the mouse.

By issuing voice commands to click and hold the mouse, and then move it, you can highlight sections of text, drag and drop files and folders, and more.

You can change the mouse grid's appearance in the Appearance Preferences pane under the Dictate menu. You can modify its level of transparency and change its color, along with the color displayed when you say Hold Mouse. In addition, you can decide whether Dragon Dictate Medical automatically switches to Command mode when you invoke the MouseGrid, and you can enable or disable zoom, which turns on and off the magnification window that appears when the mouse grid becomes too small to display numbers.

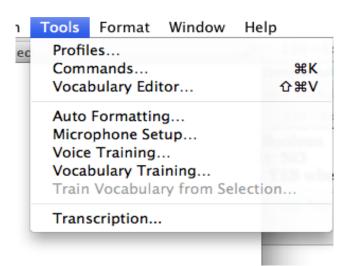
[Open] MouseGrid [Open] Small MouseGrid Cancel [Modifer(s)] Press Mouse or Hold Mouse [Modifier(s)] Mouse Click or [Modifier(s)] Mouse Double Click or [Modifier(s)] Mouse Triple Click Release Mouse Move Mouse (Direction) [1-100 Points/Centimeters/Inches] Stop Slower Faster

Transcription

You can dictate text into an iPhone (3G or later), iPod touch (4th generation or later), iPad, Android or other smartphone -- or any other digital recording device, or into a computer microphone (if you find yourself at a computer other than yours, for example) -- and ask Dragon Dictate Medical to produce a transcript of what you said. Dragon uses your currently-active speech profile to analyze the audio, so the file needs to contain your voice and should have preferably been dictated under circumstances similar to the ones in which you use Dragon on your Mac.

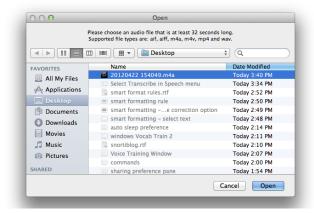
So, for example, if you normally use Dragon Dictate Medical in a quiet environment but you tend to dictate into a digital recording device in a noisy atmosphere, you may want to train a new speech profile in Dragon Dictate Medical and use it for producing transcripts. As with Dragon Dictate Medical's other speech recognition functions, its ability to produce an accurate transcript of your file depends on how well you've trained your current speech profile.

To produce a transcript, click the **Tools** menu and select **Transcription...**



In the resulting dialog box, select the file you want to use and click Open. The first time you use the Transcription feature, you'll need to select a file with at least 20 seconds of audio, so that Dragon Dictate Medical can calibrate itself with your voice. This is similar to the same method the software uses to learn your voice when you first set up a profile and go through voice training.

The software recognizes these file formats: mov, way, aif, aiff, m4v, and m4a.



A progress window will track Dragon Dictate Medical as it analyzes the file:



When Dragon Dictate Medical is done analyzing the file, you will be able to review the resulting text in the Transcription Training window. You can click anywhere in the text, which will cause the phrase to become highlighted, with a dialog box pointing at it. In that dialog box, you can choose to ignore or accept the text, with the option to click the triangular play button to hear it played back. You can

also type in the text box to change the text, if it was analyzed incorrectly; doing so helps train Dragon Dictate Medical for future transcriptions.



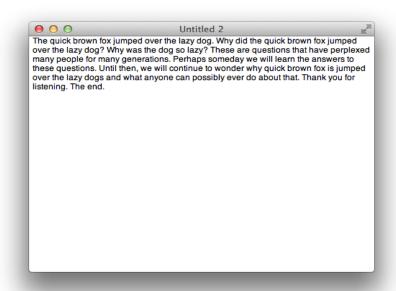
Notice that as you accept text for transcription training, Dragon Dictate Medical keeps track of the 20 seconds of accepted text that it needs to perform the necessary calibration. The text turns green as you accept it, the same way the text turns green as you read the initial training story when you set up your profile, and when you have accepted enough text, the bottom of the training window says "You can Calibrate at any time," with a Calibrate button to the right.



You will see the following progress bar after you click the Calibrate button:



When Dragon Dictate Medical has finished calibrating, it places the resulting text in an open Note Pad window, where you can work with it further or copy and paste it into another application.



When you transcribe audio files in the future, Dragon Dictate Medical will analyze them and place the text in a Note Pad window without requiring the calibration process.

What You Say	Result	Mode	Comments
Put Angle Brackets Around the Word/ Selection/Words X Through Y	<text></text>	Dictation	
Put Spanish Exclamation Marks Around the Word/ Selection/Words X Through Y	itext!	Dictation	
Put Spanish Question Marks Around the Word/Selection/ Words X Through Y	¿text?	Dictation	

Commands

To **learn what commands are available** at any moment, use the Available Commands window. See "Available Commands Window."

Commands may be **edited** — modified, created, activated and deactivated, and deleted — in the Commands window. See "Commands Window."

Commands come in six categories:

Mode-based commands. Individual modes may have commands built into them. For example, Capitalize the Word "Valley" is something you can say in Dictation mode only. For more information, see the discussion of each mode.

WINDOW-BASED COMMANDS. Some commands become available only when a certain window is open. For example, Pick 2, to insert the second alternative from the Recognition window into your document, is available only when the Recognition window is open. See "Recognition Window."

GLOBAL COMMANDS. Some commands are global, meaning that they are always available (except in Sleep mode). See "Global Commands."

KEY COMMANDS. Key commands are global commands that let you say the names of keyboard keys or modifier-key combinations for Dragon Dictate Medical to type. See "Key Commands."

GENERATED COMMANDS. Dragon Dictate Medical, as it starts up, will optionally generate additional global commands that let you launch applications or create an email message addressed to someone in your Address Book. See "Generated Commands."

APPLICATION-BASED COMMANDS. Some commands become available only when a certain application is frontmost. For example, you can say Send

Message when iChat, Messages or Mail is frontmost. Dragon Dictate Medical comes with command sets for Finder, TextEdit, Safari, and Mail. For OS X 10.7, it also includes command sets for iChat and iCal. For OS X 10.8 or later, it includes commands for Messages, Calendar, Notes, Reminders, and Notifications. See "Application-Based Commands."

If the command you want to say is not a mode-based command, then the way to be certain that Dragon Dictate Medical understands your words as a command to be obeyed, and *not* dictation to be typed, is to **switch to Command mode**.

Global Commands

These commands are available in every mode (except Sleep mode). Some of them control Dragon Dictate Medical; others control the computer as a whole, or whatever application is frontmost. Dragon Dictate Medical has a lot of flexibility when recognizing commands; words that are in parentheses are optional.

DRAGON DICTATE MEDICAL MODES AND MICROPHONE

What You Say	Comment
Dictation Mode	Sets Dragon Dictate Medical to Dictation Mode.
Switch To Dictation Mode	Sets Dragon Dictate Medical to Dictation Mode.
Spelling Mode	Sets Dragon Dictate Medical to Spelling Mode.
Switch To Spelling Mode	Sets Dragon Dictate Medical to Spelling Mode.
Command Mode	Sets Dragon Dictate Medical to Command Mode.
Switch To Command Mode	Sets Dragon Dictate Medical to Command Mode.
Numbers Mode	Sets Dragon Dictate Medical to Numbers Mode.
Go To Sleep	Sets Dragon Dictate Medical's microphone to Sleep Mode.
Sleep Mode	Sets Dictate's microphone to Sleep Mode.
Switch To Sleep Mode	Sets Dragon Dictate Medical's microphone to Sleep Mode.

What You Say	Comment
Wake Up	Restores Dragon Dictate Medical to its previous mode.
Microphone Off	Turns the microphone off. No further voice input is possible until microphone is turned on by keyboard or menu item.

DRAGON DICTATE MEDICAL DICTATION AND TRAINING

What You Say	Comment
Scratch That	Deletes the utterance or portion of utterance immediately to the left of
	the cursor or selection. An utterance is a phrase that you spoke.
Scratch Word	Deletes the word just prior to the cursor or left edge of the selection.
	Reverses the effect of the last dictation or delete dictation command
	(Delete, Scratch, Forget). Use of this command removes the correction
Undo Dictation	information from the text involved, so if you "Redo Dictation" you will
	not be able to correct the replaced text. If your last dictation replaced
	text, that text is restored, but no correction information is restored.
Redo Dictation	Redo Dictation reverses the effect of the Undo Dictation command.
Play the Selection	Play the Selection
Train Vocabulary from	Copies the current selection and opens the Vocabulary Training window
Selection	and uses the copied text as input.
	Tells Dragon Dictate Medical to record the contents of the current win-
Cacha Dagumant	dow as "user typed text". All prior knowledge of the window contents is
Cache Document	replaced (dictation information, spelled letters). This is useful when open-
	ing and working with an existing document.
Cache Selection	Tells Dragon Dictate Medical to record the selection of the current win-
	dow as "user typed text". All prior knowledge of the window contents is
Cache Selection	replaced (dictation information, spelled letters). This is useful when open-
	ing and working with an existing document.

What You Say	Comment
	Removes all cached information regarding the active window's contents.
	This does <i>not</i> delete the text appearing in the active window, but Dragon
	Dictate Medical now assumes that the window is blank, except for Note
D C -1-	Pad windows. When "Purge Cache" is applied to a Note Pad window, a
Purge Cache	"Cache Document" command is automatically generated as well be-
	cause Dragon Dictate Medical always knows about the contents of its
	own windows. This is useful when opening and working with an existing
	document.

DRAGON DICTATE MEDICAL WINDOWS

What You Say	Comment
Show (This or The) Status Window	Shows the Status window for Dragon Dictate Medical.
Hide or Close Status Window	Hides the Status window for Dragon Dictate Medical.
Show Available Commands Window	Shows the Available Commands window for Dragon Dictate Medical.
Hide or Close Available Commands Window	Hides the Available Commands window for Dragon Dictate Medical.
Show (This or The) Recognition Window	Displays the Recognition window containing alternatives for the current selection or the utterance to the left of the cursor.
Bring Dictate to the Front	Makes Dictate the frontmost application.
(Show or Open) Express Editor	Opens and activates the Express Editor
(Close or Hide) Express Editor	Closes the Express Editor, preserving its contents in the process
Transfer (the Text)	Transfers text from the Express Editor to the frontmost application, as indicated in the Express Editor's title bar

NAVIGATION

What You Say	Comment
Go To Beginning	Moves the cursor to the first position in the document.
Move To Beginning Of Document	Positions to the beginning of the document.
Go To End	Moves the cursor to the last position in the document.
Move To End Of Document	Positions to the end of the document.
Go Back	Returns the cursor to the last position it occupied.
Next Field	Moves the cursor to the next field by sending a tab and purges the cache.
Previous Field	Moves the cursor to the previous field by sending a shift tab and purges the cache.

COPY AND PASTE

Outside of a Note Pad window (that is, in an application other than Dragon Dictate Medical), these commands are the same as if you had used your hands. If you have a problem with Dictation mode navigation commands after speaking one of these commands, issue one of the cache commands documented on the previous pages.

What You Say	Comment
Copy Selection	Mimics the Command-C keypress, which copies whatever is selected to the
	clipboard in most applications.
Cut Selection	Mimics the Command-X keypress, which cuts whatever is selected to the
	clipboard in most applications.
Paste from Clipboard	Pastes the contents of the clipboard at the insertion point.
	Mimics a Command-A keypress. Specifically, this command is intended to
Select All	select all text within a text document or object, or all objects in the front-
	most document.

What You Say	Comment
	All spaces are removed before the word immediately after the cursor or left
No Leading Space	edge of the selection. Does not apply to words that have not been dictated
	yet. Use "No Space" for those.

BUTTON AND **K**EYBOARD **P**RESSING

What You Say	Comment
Press Cancel	Describe Consolberton
Click Cancel	Press the Cancel button.
Press Don't Save	D th D 22 C letter
Click Don't Save	Press the Don't Save button.
Press OK	
Press Enter	Press the OK button.
Press Return	
Click OK	
Click Enter	
Click Return	
Press Continue	
Click Continue	Press the Continue button.
Cancel This Operation	Cancels the current operation.
Save This Document	Mimics a Command-S keypress. This command will save the frontmost document in most applications.

Menus

What You Say	Comment	
File New		
New File	Selects the New menu item on the File Menu.	
File Open	S. Leat also On a second to El Maria	
Open File	Selects the Open menu item on the File Menu.	
File Close		
Close File	Selects the Close menu item on the File Menu.	
Undo Last Action	Undoes the last action. This is the same as pressing Command-Z	
	(undo). You can also say Scratch That or Undo Dictation.	
Redo Last Action	Redo last action reverses the effect of the "Undo Last Action" com-	
Tedo East Heron	mand.	
About this Application	Displays information about the frontmost application.	
Access Find Window	Opens the Find window. This window will look different depending	
	on what version of OS X you are using.	
Access Force Quit Window	Opens the Force Quit window.	
Show (This or The) Date	Displays a dialog box with the date and time stamp. Also allows you	
and Time	to put the date stamp on the clipboard.	

SPACES, EXPOSÉ, AND SCREEN CAPTURE

What You Say	Comment
Expose All Windows	Uses Mission Control to expose all windows.
Expose Application Windows	Uses Mission Control to expose windows for the active application.
Expose Desktop	Uses Mission Control to expose the Desktop.
Capture Screen	Takes a snapshot of the entire screen and saves it on the desktop.
Capture Selection	Allows you to capture a snapshot of a selection.

APPLICATION AND WINDOW NAVIGATION

What You Say	Comment
Hide This or The Application	Hides the frontmost application.
Hide Other Applications	Hides all applications except the frontmost application.
Hide All Applications	Hides all applications except the Dragon Dictate Medical; works only when Dragon Dictate Medical is frontmost.
Show All Applications	Shows all applications.
Switch To Next Application	Switches to the next application that is running.
Switch To Previous Application	Switches to the previous application that is running.
Next Application Window	Activates the next window in the active application.
Previous Application Window	Activates the previous window in the active application.
Quit This Application	Quits the frontmost application, except if it is Dragon Dictate Medical. Dragon Dictate Medical must be quit using the menu or keyboard.
Activate [Name of Application]	Brings the named application to the front. "Activate" commands are automatically generated for all running applications and appear in the Applications subgroup of the Available Commands window.
Quit [Name of Application]	Quits the named application. "Quit" commands are automatically generated for all running applications except the Finder and Dragon Dictate Medical, and appear in the Applications subgroup in the Available Commands window.
Swipe Left	Simulates a left swipe gesture
Swipe Right	Simulates a right swipe gesture
(Enter or Switch) to Full Screen	Enters full-screen mode, if possible
Exit Full Screen	Exits full-screen mode, if possible

COMPUTER AS A WHOLE

What You Say	Comment
Turn Dock Hiding On	Turns on Dock hiding.
Turn Dock Hiding Off	Turns off Dock hiding.
Put Computer to Sleep	Puts the computer to sleep.
Special Sleep	Forces the computer to go to sleep.
Restart the Computer	Restarts the computer.
Special Restart	Restarts the computer without waiting for other tasks to complete.
Search Menus for [text]	Searches OS X's menus for a specific word or phrase
Search [someplace] for	Searches a specific place on your Mac for a specific word or phrese
[text]	Searches a specific place on your Mac for a specific word or phrase

Voice Shortcuts

Given the amount of data we store on our Macs and the sheer volume of information available on the Internet, odds are you perform frequent searches. Dragon Dictate Medical lets you easily scour your Mac or the Internet for what you need.

You can search in Spotlight, or a Finder window's search field, on your Mac, or you can open a web browser and tell Dragon Dictate Medical to check the Google, Yahoo!, or Bing search engines for a text string. You can also open Mail and search your emails; both the messages' subject headers and content will be included.

What You Say

Search Spotlight or Mac or Computer for [text string]

Search Google or Yahoo or Bing for [text string]

Search Mail for [text string]

The Web 100 Commands

The Web 100 commands are global commands that take you in your browser to any of a hundred commonly used web sites. For example, you can say Jump to Bartleby to go to the bartleby.com Great Books Online site.

These commands are enabled as a group if you have checked Enable Web Site Commands in the Command Preferences pane. If enabled, they will appear in the Available Commands window in the **Web 100** subgroup of the **Global** group.

Key Commands

Key commands are global commands that let you tell Dragon Dictate Medical to **enter a keystroke**, as if you had typed that keystroke manually.

Key commands can help you in situations where you might otherwise have to use the keyboard, when there is no built-in command that lets you say what you want done. And even when there is a built-in command, key commands may be easier to remember; for example, even if you forget the global command for creating a new document in any application (File New or New File), you probably know that its key combination is Command-N, so you can say Press the Key Combo Command N.

When Dragon Dictate Medical types in response to a key command, the typing is directed just as real keyboard typing would be. So, for example, Press the Key Combo Command N is directed to the frontmost application (typically to create a new document), but Press the Key Combo Command Tab is directed to the system (and brings the second application to the front), because that's how Command-Tab is treated when you type it manually.

How to Say a Key Command

What you say depends on whether you want to press a **single key** or a **key combination** involving modifier keys:

SINGLE KEY. Say Press the Key KEYNAME, where KEYNAME is the name of the key.

KEY COMBINATION. Say Press the Key Combo MODIFIER KEYNAME or Press the Keys MODIFIER KEYNAME, where KEYNAME is the name of the key, and MODIFIER is any combination of modifier key names.

(Key names and modifier key names are shown later in this section.)

So, for example:

- To press the Page Down key (in many applications, this scrolls a document down one screenful), say Press the Key Page Down.
- To press the key combination Command-Shift-4 (by default, this is the system command for letting you select an area of the screen and take a screenshot of it), say Press the Key Combo Command Shift Four.

MODIFIER KEY NAMES

What You Say Command Shift Option Control Caps Lock

KEY NAMES:

NORMAL LETTER AND DIGIT NAMES. So, for example, A, B, C, and so forth, as well as One, Two, Three, and so forth.

International Radio Alphabet Letter names. These names are listed in the discussion of Spelling mode commands.

F-KEY NAMES. These consist of the letter "F" followed by a number from 1 to 20. So, for example, F One, F Two, and so on through F Twenty.

Named Keys. These are as follows:

What You Say	
Left Arrow	
Right Arrow	
Up Arrow	
Down Arrow	
Home	
End	
Page Up	
Page Down	
Return	
Enter	
Tab	
Space	
Escape	
Forward Delete	
Help	

Generated Commands

Dragon Dictate Medical, as it starts up, will optionally generate global commands that let you **launch an application** or **create an email message** addressed to someone in your Address Book.

Launching Applications

To generate **commands for launching applications**:

• Check **Generate Application Launch Commands** in the Command Preferences pane.

Nothing will happen immediately; you need to quit Dragon Dictate Medical and start it up again. When you do, as it starts up, Dragon Dictate Medical will look through all the applications on your computer and generate commands of the form Activate XXX, where "XXX" is the name of the application. So, for example, if you have Automator on your computer, a command Activate Automator will be generated, and you'll be able to say Activate Automator to launch it.

The commands for launching applications will appear in the Available Commands window in the Applications subgroup of the Global group.

Email Messages

To generate commands for creating pre-addressed email messages:

• Check **Generate Email Commands** in the Command Preferences pane.

The Email Commands subgroup will appear in the Global group in the Available Commands window. The Email commands are globally available (you do not have to be in Mail to use one). To learn what Email commands are available, consult your Address Book; Dragon Dictate Medical lets you say the name of any person or group having an email address in your Address Book.

To create an email message:

• Say Send an Email To XXX or Create a Note For XXX, where "XXX" is the primary addressee.

Hybrids such as Send a Note To and Create an Email For are also legal.

To specify multiple addressees:

• Append and as you give your command.

For example: Send an Email To XXX and YYY or Create a note for XXX and YYY. You can have more than two addressees: Send an Email To XXX and YYY and ZZZ and so forth.

To specify an **addressee to be CC'ed**:

• Append Copying after the primary addressee(s).

For example: Send an Email To XXX Copying YYY or Create a Note For XXX Copying YYY.

You can have additional CC'ed addressees by appending and: Send an Email To XXX Copying YYY and ZZZ and so forth.

To specify an **addressee to be BCC'ed**:

• Append Blind Copying after the primary addressee(s).

For example: Send an Email To XXX Blind Copying YYY or Create a Note For XXX Copying YYY Blind Copying ZZZ.

You can have additional BCC'ed addressees by appending and: Send an Email To XXX Blind Copying YYY and ZZZ.

Dragon Dictate Medical responds by creating a new email window addressed as specified, with the insertion point in the Subject line ready for you to dictate a subject.

Application-Based Commands

Dragon Dictate Medical has sets of commands that it makes available only when a particular application is frontmost. These are the **application-based commands**.

Note. This mechanism allows commands to be tailored to a particular application. It also keeps the list of available commands from becoming too long, since application-based commands effectively go out of existence temporarily when that application is not frontmost. (You can access them in the Commands window, to edit them; but you can't use them.) This is good for you, because the Available Commands window remains manageable. It's also good for Dragon Dictate Medical, because it limits the number of possible commands against which Dragon Dictate Medical must try to match what you say.

Dragon Dictate Medical comes with command sets for the following applications:

- Dragon Dictate Medical
- Finder
- TextEdit
- Safari
- Mail
- iChat (OS X 10.7) or Messages (OS X 10.8 or later)
- iCal (OS X 10.7) or Calendar (OS X 10.8 or later)
- Notes (OS X 10.8 or later)
- Reminders (OS X 10.8 or later)

You can create your own application-based commands in the Commands window. The rest of this section lists the application-based commands that ship with Dragon Dictate Medical. You can find this same information in the Available Commands window.

Dragon Dictate Medical Commands

These commands are available when Dragon Dictate Medical is frontmost.

DRAGON DICTATE MEDICAL APPLICATION MENU ACTIONS

What You Say	Comment
About This or The Application	Displays information about Dragon Dictate Medical.
Access or Show Check For Updates Window	Opens the Check For Updates window.
Access or Show Preferences Window	Opens the Preferences window.
Hide This or The Application	Hides Dictate.
Hide (All) Other Applications	Hides other applications.
Show All Applications	Shows all open applications.
Show Other Applications	Shows other open applications.

DRAGON DICTATE MEDICAL FILE MENU ACTIONS

What You Say	Comment
Make or Create New Note Pad	Opens a new Note Pad window.
Make or Create New Command	Opens Commands window and creates a new command.
Access or Show Open Window	Displays the Open window.
Clear Recent Menu	Clears the files listed when the cursor is placed on the arrow
	next to Open Recent.
Close This or The Window	Closes the active window.
Close All	Closes all open Dictate windows.
Save This or The Document	Saves the active document.
Access or Show Save As Window	Opens the Save As dialog box.
Revert to Last Saved Version	Reverts to the last saved version of the current document.

What You Say	Comment
Access or Show Print Window	Access Print window.
Save This or The Profile	Saves the current Profile.
Access or Show Command Export Window	Opens the Command Export window.

DRAGON DICTATE MEDICAL EDIT MENU ACTIONS

What You Say	Comment
Undo Last Action	Undoes the last action. This is the same as pressing Com-
Chuo Last Action	mand-Z (undo).
Redo Last Action	Redoes the last action.
Cut This or The Selection	Cuts the selection to the clipboard.
Copy This or The Selection	Copies the selection to the clipboard.
Paste From Clipboard	Pastes the contents of the clipboard at the insertion point.
Posto and Match Style	Matches the style at the insertion point when pasting the con-
Paste and Match Style	tents of the clipboard.
Delete This or The Selection	Deletes the selection.
Select All	Selects everything.
Access or Show This or The Find	
Window; Search This or The	Opens the Find window.
Document	
Find Next	Finds the next occurrence of the current find string.
Search This or The Document	Opens the Find window and searches for the specified word or
For [Dictation]	phrase
Search Again	Repeats the previously-performed search.
Find Previous	Finds the previous occurrence of the current find string.
Use Selection For Find	Uses the current selection for the find string.

What You Say	Comment
Jump to Selection	Jumps to the currently selected find string.
Toggle This or The Spelling and	Shows the Spelling and Grammar window. Speak this com-
Grammar Window	mand again to hide it.
Check Spelling	Check the spelling of the current Note Pad document.
Access or Show Special	D'al de Sa d'ICh at a la
Characters Window	Displays the Special Characters palette.

DRAGON DICTATE MEDICAL TOOLS MENU ACTIONS

What You Say	Comment
Access or Show This or The Profiles Window	Opens the Profiles window.
Access or Show Commands Window	Opens the Commands window.
Access or Show Vocabulary Editor Window	Opens the Vocabulary Editor window.
Access or Show This or The Microphone Setup Window	Opens the Microphone Setup window.
Access or Show Voice Training Window	Opens the Voice Training window.
Access or Show Vocabulary Training Window	Opens the Vocabulary Training window.
Access or Show Train Vocabulary From Selection Window	Opens the Train Vocabulary From Selection window.

DRAGON DICTATE MEDICAL FORMAT MENU ACTIONS

What You Say	Comment
Align This or The Text Left	Aligns the text to the left.
Align This or The Text Center	Aligns the text to the center.
Align This or The Text Right	Aligns the text to the right.
Justify This or The Selection	Justifies the selected text.

DRAGON DICTATE MEDICAL WINDOW MENU ACTIONS

What You Say	Comment
Minimize This or The Window	Minimizes the active window.
Minimize All Window	Minimizes all Dictate windows.
Zoom This or The Window	Zooms the frontmost window.
Bring All Windows To The Front	Brings all Dictate windows to the front.
Arrange in Front	Arrange in front.

DRAGON DICTATE MEDICAL HELP MENU ACTIONS

What You Say	Comment
Access or Show Dictate Help	Opens the Dictate Help window.
Access or Show Tips and Tricks	Opens Tips and Tricks.
Access or Show Release Notes	Opens the Release Notes.
Access or Show Quickstart Guide	Opens the Quickstart Guide.
Access or Show User Manual	Opens the User Manual.
Send Email to Tech Support	Sends email to tech support.

Finder Commands

These commands are available when the Finder is frontmost.

FINDER APPLICATION MENU ACTIONS

What You Say	Comment
About This or The Finder	Displays information about the Finder.
Access or Show Preferences Window	Opens the Preferences dialog box.
Empty Trash	Empties the trash.
Secure Empty Trash	Securely empties the trash.
Hide or Close This Application	Hides the Finder.
Hide or Close Other Applications	Hides other applications.
Access or Show All Applications	Shows all applications.

FINDER FILE MENU ACTIONS

What You Say	Comment
New Finder Window	Makes a new Finder window.
Make or Create New Folder	Makes a new folder.
Make or Create New Smart Folder	Make New Smart Folder
Make or Create New Burn Folder	Makes a new Burn folder.
Open Selection	Opens the selected item(s).
Print This or The Document	Prints the selected document.
Close This or The Window	Closes the active Finder window.
Close All Windows	Closes all Finder windows.
Get Info	Displays information on the selected item(s).
Show or Access Inspector	Shows the Inspector window.

What You Say	Comment
Hide or Close Inspector	Hides the Inspector window.
Compress This or The Selection	Compresses the selection.
Duplicate This or The Selection	Duplicates the selection.
Make or Create Alias	Makes an alias of the selected item(s).
Quick Look Selection	Opens the Quick Look heads up display for the selection.
Slideshow Selection	Shows a slideshow of the selected items.
Access or Show Original	Shows the original of the selected alias(es).
Add To Sidebar	Adds the selection to the Sidebar.
Move To Trash	Moves the selected item(s) to the trash.
Eject Selection	Ejects the selected item.
Access or Show Burn Disc	Allows you to appear the Prim Discovindory
Window	Allows you to access the Burn Disc window.
Access or Show Find Window	Opens the Find dialog box.

FINDER EDIT MENU ACTIONS

What You Say	Comment
Undo Last Action	Undoes the last action. This is the same as pressing Com-
Chuo Last Action	mand-Z (undo).
Cut This or The Selection	Cuts the selection to the clipboard.
Copy This or The Selection	Copies the selection to the clipboard.
Paste From Clipboard	Pastes the contents of the clipboard at the insertion point.
Select All	Selects everything.
Deselect All	Deselects everything.
Access or Show Clipboard	Shows the clipboard.
Display Special Characters	Displays the Special Characters window
Window	Displays the Special Characters window.

FINDER VIEW MENU ACTIONS

What You Say	Comment
View As Icons	Switches the view of the current window to Icon view.
View As List	Switches the view of the active window to List view.
View As Columns	Switches the view for the active window to Column view.
View as Cover Flow	Switches the view of the current window to Cover Flow view.
Clean Up This or The Folder or Window	Cleans up the active window. If no window is active, then it cleans up the desktop.
Clean Up Selection	Cleans up the selected item(s).
Arrange By Name	Arranges the view of the active window or desktop by name.
Arrange By Date Modified	Arranges the view of the active window or desktop by date modified.
Arrange By Date Created	Arranges the view of the active window or desktop by date created.
Arrange By Size	Arranges the view of the active window or desktop by size.
Arrange By Kind	Arranges the view of the active window or desktop by kind.
Arrange By Label	Arranges the view of the active window or desktop by label.
Keep Arranged By Name	Sets the view of the window or desktop to arrange by Name.
Keep Arranged By Date Modified	Sets the view of the window or desktop to arrange by Date Modified.
Keep Arranged By Date Created	Sets the view of the window or desktop to arrange by Date Created.
Keep Arranged By Size	Sets the view of the window or desktop to arrange by Size.
Keep Arranged By Kind	Sets the view of the window or desktop to arrange by Kind.
Keep Arranged By Label	Sets the view of the window or desktop to arrange by Label.
Access or Show Path Bar	Shows the Path Bar.
Hide Path Bar	Hides the path Bar.

What You Say	Comment
Access or Show Status Bar	Shows the Status Bar.
Hide Status Bar	Hides the status bar.
Access or Show Toolbar	Shows the Toolbar.
Hide Toolbar	Hides the Toolbar.
Access or Show Customize	On and the Contamina Table at list as here
Toolbar Folder or Window	Opens the Customize Toolbar dialog box.
Access or Show View Options	Shows the View Options window.
Hide View Options	Hides the View Options window.
View or Display (Using) [view	Changes the view style for the frontmost Finder window.
style]	Changes the view style for the fromthost Finder Window.

FINDER GO MENU ACTIONS

What You Say	Comment
Go Back or Previous	Goes back to the previous view in the active window.
Go Forward or Next	Goes to the next view in the active window.
Go To Enclosing Folder	Opens the Enclosing folder for the selected item.
Go To (The) Computer (Folder or Window)	Switches to the main Computer view.
Go To (The) Home (Folder or Window)	Switches the view in the active window to your home folder.
Go To Desktop	Goes to the Desktop.
Go To (The) Network (Folder or Window)	Switches the view in the active window to the Network view.
Go To My iDisk	Switches the view in the current window to your iDisk.
Access or Show Other Users Public Folder	Allows you to access another user's iDisk public folder.

What You Say	Comment
Go To (The) Applications Folder	Goes to the Applications folder.
Go To (The) Utilities (Folder or Window)	Goes to the Utilities folder.
Clear Recent Folders Menu	Clears the Recent Folders menu
Access or Show Go To Folder Window	Opens the Go To Folder dialog box.
Access or Show Connect to Server Window	Opens the Connect to Server window.

FINDER WINDOW MENU ACTIONS

What You Say	Comment
Minimize This or The Window	Minimizes the active window.
Minimize All Windows	Minimizes all open Finder windows.
Zoom This or The Window	Zooms the active Finder window.
Cycle Through Windows	Cycles through open windows.
Bring All To Front	Brings all Finder windows to the front.

FINDER HELP MENU ACTIONS

What You Say	Comment
Access or Show or Display Mac Help	Displays Mac Help in the Apple Help Viewer.

FINDER ACTION MENU ACTIONS

What You Say	Comment
Access or Show Package Contents Of Selection	Shows the contents of the selected package.

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FINDER BUTTON PRESSING

What You Say	Comment
Press Cancel (Button)	Press the Cancel Button
Click Cancel	
Press Connect (Button)	Press the Connect Button
Press Done (Button)	Press the Done Button

FINDER SELECTION

What You Say	Comment
Select Name Of Selection	Selects the name of the selected icon.
Select Next Name	Selects the next item alphabetically.
Select Previous Name	Selects the previous named item alphabetically.

TextEdit Commands

These commands are available when TextEdit is frontmost.

What You Say	Comment
About This Command Set	Displays information about this command set.

TEXTEDIT APPLICATION MENU ACTIONS

What You Say	Comment
About This Application	Displays information about TextEdit.
Access or Show Preferences Window	Opens the Preferences window.
Hide This Application	Hides TextEdit.
Hide Other Applications	Hides other applications.

What You Say	Comment
Show All Applications	Shows all applications.
Quit This or The Application	Quits TextEdit.

TEXTEDIT FILE MENU ACTIONS

What You Say	Comment
Make or Create A New Document	Makes a new document.
Open A Document	Allows you to open an existing document.
Clear Recent Menu	Clears the recent menu.
Close All Windows	Closes all TextEdit windows.
Close This or The Window	Closes the active window.
Save This or The Document	Saves the active document.
Save All Documents	Saves all the documents.
Access or Show Save As Window	Opens the Save As dialog box.
Revert To Last Saved Version	Reverts to the last saved version of the current document.
Show Properties Window	Shows the Properties window.
Hide Properties Window	Hides the Properties window.
Access or Show Page Setup Window	Opens the Page Setup window.
Print This or The Document	Prints the active document.

TEXTEDIT EDIT MENU ACTIONS

What You Say	Comment
Undo Last Action	Undoes the last action. This is the same as pressing Com-
	mand-Z (undo).
Redo Last Action	Redoes the last action.
Copy This or The Selection	Copies the selection to the clipboard.
Cut This or The Selection	Cuts the selection to the clipboard.

What You Say	Comment
Paste From Clipboard	Pastes the contents of the clipboard at the insertion point.
D A IM I C I	Matches the style at the insertion point when pasting the
Paste And Match Style	contents of the clipboard.
Delete This or The Selection	Deletes the selection.
Complete This or The Selection	Auto-completes the selection.
Select All	Selects everything.
Insert Line Break	Inserts a line break at the insertion point.
Insert Page Break	Inserts a Page Break at the insertion point.
Insert Paragraph Break	Inserts a Paragraph Break at the insertion point.
Access or Show Find Window	Opens the Find dialog box.
Find Next	Finds the next occurrence of the find string.
Find Previous	Finds the previous occurrence of the find string.
Use Selection for Find	Uses the selection for the find string.
Jump to Selection	Jumps to the selection.
Access or Show Select Line Window	Opens the Select Line window.
Show or Display Spelling And Grammar Window	Shows the Spelling and Grammar window.
Hide Spelling And Grammar Window	Hides the Spelling and Grammar window.
Check Spelling And Grammar Of	Allows you to check the spelling and grammar of the active
This or The Document	document.
Turn Check Spelling While Typing	Turns off the Check Spelling While Typing feature.
Off	Turns on the Check Spennig winte Typing leature.
Turn Check Spelling While Typing	Turns on the Check Spelling While Typing feature.
On	2. The state of th

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What You Say	Comment
Turn Check Grammar With Spelling Off	Turns off the Check Grammar with Spelling feature.
Turn Check Grammar With Spelling On	Turns on the Check Grammar with Spelling feature.
Turn Substitutions Smart Copy And Paste Off	Turns off the Smart Copy and Paste feature.
Turn Smart Copy And Paste On	Turns on the Smart Copy and Paste feature.
Turn Smart Links Off	Turns off the Smart Links feature.
Turn Smart Links On	Turns on the Smart Links feature.
Turn Smart Quotes Off	Turns off the Smart Quotes feature.
Turn Smart Quotes On	Turns on the Smart Quotes feature.
Display Special Characters Window	Displays the Special Characters palette.

TEXTEDIT FORMAT MENU ACTIONS

What You Say	Comment
Show or Display Fonts Palette	Shows the Fonts Palette.
Hide This or The Fonts Palette	Hides the Fonts Palette.
Make This or The Selection Bold	Makes the selection bold.
Make This or The Selection Italic	Makes the selection italic.
Make This or The Selection	Makes the selection outlined.
Outline	Wakes the selection outlined.
Make This or The Selection	Makes the selection underlined.
Underlined	
Make This or The Selection Plain	Makes the selection plain text.
Text	wakes the selection plant text.

What You Say	Comment
Make This or The Selection Bigger	Makes the selection bigger.
Make This or The Selection Smaller	Makes the selection smaller.
Show Colors Palette	Shows the Colors Palette.
Hide Colors Palette	Hides the Colors Palette.
Align This or The Text Center	Aligns the text to the center.
Align This or The Text Left	Aligns the text to the left.
Align This or The Text Right	Aligns the text to the right.
Justify This or The Selection	Justifies the selected text.
Change Text Writing Direction	Changes the writing direction.
Show or Display Text Ruler	Shows the Text Ruler.
Hide Text Ruler	Hides the Text Ruler.
Copy Text Ruler	Copies the Text Ruler for the selection.
Paste Text Ruler	Applies the formatting settings copied with the "Copy Text Ruler" command to the selection.
Access or Show Text Spacing Window	Opens the Text Spacing window.
Access or Show Link Window	Allows you to assign a URL to a selection of text.
Access or Show List Window	Allows you to format the selected text as a list.
Access or Show Table Window	Allows you to format the selection as a table.
Convert Document To Plain Text	Converts the active document to plain text.
Convert Document To Rich Text	Converts the active document to rich text.
Turn Prevent Editing Off	Turns Prevent Editing off.
Turn Prevent Editing On	Turns Prevent Editing on.

What You Say	Comment
Wrap Text To Page	Toggles whether the text is wrapped to the page or not.
Toggle Hyphenation	Turns Hyphenation off.
Turn Hyphenation On	Turns Hyphenation on.

TEXTEDIT WINDOW MENU ACTIONS

What You Say	Comment
Bring All Windows To Front	Brings all non-minimized TextEdit windows to the front.
Minimize This or The Window	Minimizes the active window.
Minimize All Windows	Minimizes all TextEdit windows.
Zoom This or The Window	Zooms the front-most window.

TEXTEDIT HELP MENU ACTIONS

What You Say	Comment
Display Help	Displays Help about TextEdit.

Safari Commands

These commands are available when Safari is frontmost.

What You Say	Comment
About This or The Command Set	Opens a dialog box describing this command set.

SAFARI APPLICATION MENU ACTIONS

What You Say	Comment
About This or The Application	Displays information about Safari.
Access or Show Preferences Window	Access Preferences window

What You Say	Comment
Turn Private Browsing Off	Turns off the Private Browsing feature in Safari.
Turn Private Browsing On	Turns on the Private Browsing feature in Safari.
Reset Safari	Allows you to completely reset Safari.
Hide This or The Application	Hides Safari.
Hide Other Applications	Hide Other Applications
Show All Applications	Shows all applications.
Quit This or The Application	Quits Safari.

SAFARI FILE MENU ACTIONS

What You Say	Comment
Make or Create New Browser Window	Opens a new browser window.
Make or Create A New Tab	Makes a new untitled tab in the current window.
Access or Show Open File Window	Allows you to open a file, typically a web page stored locally, on any attached storage device.
Access or Show Open Location	Selects contents of URL field in the current window. (TIP:
Window	use spelling mode to enter complex URLs.)
Close This or The Window	Closes the front window in Safari.
Close All Windows	Closes all open Safari windows.
Close This or The Tab	Closes the current tab.
Hide or Close Other Tabs	Closes all tabs except the current one.
Access or Show Save As Window	Opens the Save As dialog box.
Mail Contents Of This or The Page	Mails the contents of the current web page using your pre- ferred email client.
Mail Link To This or The Page	Mails a link to the current web page using your preferred email client.

What You Say	Comment
Open In Dashboard Window	Allows you to open a portion of the current web page in
	Dashboard.
Access Import Bookmarks Window	Allows you to import bookmarks from a file.
Access Export Bookmarks Window	Allows you to export your bookmarks to an XML file.
Print This Document	Prints the current web page.

SAFARI EDIT MENU ACTIONS

What You Say	Comment
Undo Last Action	Undoes the last action. This is the same as pressing
Clido Last Action	Command-Z (undo).
Redo Last Action	Redoes the last action.
Cut This or The Selection	Cut Selection
Copy This or The Selection	Copy Selection
Paste From Clipboard	Paste the contents of the clipboard at the insertion
raste from Chipboard	point.
Delete This or The Selection	Deletes the selection.
Select All	Selects everything.
Auto Fill This or The Form	AutoFills the Current Form.
Do Web Search	Puts the cursor in the Search field.
Show Find Toolbar	Opens the Find window.
Find Next	Finds the next instance of the Find string.
Find Previous	Finds the previous occurrence of the Find string.
Hide or Close Find Banner	Hides the Find Banner.
Use Selection for Find	Uses the current selection as the Find string.
Jump to Selection	Jumps to the selection in the current window.

What You Say	Comment
Check Spelling And Grammar Of This	Allows you to check the spelling and grammar of the
Document	active document.
Turn Check Spelling While Typing Off	Turns off the Check Spelling While Typing feature.
Turn Check Spelling While Typing On	Turns on the Check Spelling While Typing feature.
Turn Check Grammar With Spelling Off	Turns off the Check Grammar with Spelling feature.
Turn Check Grammar With Spelling On	Turns on the Check Grammar with Spelling feature.
Show Special Characters Window	Displays the Special Characters palette.

SAFARI VIEW MENU ACTIONS

What You Say	Comment
Show Bookmarks Bar	Shows the Bookmarks Bar.
Hide or Close Bookmarks Bar	Hides the Bookmarks Bar.
Show Status Bar	Shows the Status Bar.
Hide or Close Status Bar	Hides the Status Bar.
Access or Show Tab Bar	Shows the Tab Bar.
Hide or Close Tab Bar	Hides the tab bar.
Access or Show Toolbar	Shows the Toolbar.
Hide or Close Toolbar	Hides the Toolbar.
Access Customize Toolbar Window	Opens the Customize Toolbar window.
Stop Loading This or The Page	Stops loading the current page.
Reload This or The Page	Reloads the current web page.

SAFARI HISTORY MENU ACTIONS

What You Say	Comment
Jump Back	Goes back to the last location visited.

What You Say	Comment
	Jumps forward to the next location visited (typically used
Jump Forward	after you have already used the "Jump Back" command
	to view a previous page again).
Jump Home	Takes you to your home page.
Mark This or The Page For Snap Back	Marks the current web page for SnapBack.
Lump To Span Back Page	Takes you to the page you previously marked as the
Jump To Snap Back Page	SnapBack page.
Search Snap Back	Takes you to the Search Results SnapBack page.
Reopen Last Closed Window	Reopens the last closed window.
Reopen All Windows From Last Session	Reopens all the Safari windows that were open during
Reopen All Willdows From Last Session	the last session.
Jump To Bookmark One	Jumps to the first bookmark in the Bookmark Bar.
Jump To Bookmark Two	Jumps to the second bookmark in the Bookmark Bar.
Jump To Bookmark Three	Jumps to the third bookmark in the Bookmark Bar.
Jump To Bookmark Four	Jumps to the fourth bookmark in the Bookmark Bar.
Jump To Bookmark Five	Jumps to the fifth bookmark in the Bookmark Bar.
Jump To Bookmark Six	Jumps to the sixth bookmark in the Bookmark Bar.
Jump To Bookmark Seven	Jumps to the seventh bookmark in the Bookmark Bar.
Jump To Bookmark Eight	Jumps to the Eighth bookmark in the Bookmark Bar.
Jump To Bookmark Nine	Jumps to the ninth bookmark in the Bookmark Bar.
Show All History	Show All History
Clear History	Clears the history of locations visited.

SAFARI BOOKMARKS MENU ACTIONS

What You Say	Comment
Show All Bookmarks	Shows the Bookmark Manager.

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What You Say	Comment
Hide All Bookmarks	Hides the Bookmark manager.
Access Add Bookmark Window	Adds a bookmark to the current page, allowing you to rename it.
Add Bookmark For These Tabs	Add Bookmark For These Tabs
Add Bookmark Folder	Adds a Bookmark Folder to the Bookmark collection.
Bookmark This or The Page	Adds the current page to the Bookmark menu without asking to rename it.
Access Save As Window	Opens the Save As dialog box.
Move To Next Cell	Moves to the next editable cell while in Bookmarks view.
Open Selected Bookmark	Opens the selected bookmark when in Bookmark view.
Delete Selected Bookmarks	Deletes the selected Bookmarks when in Bookmarks view.

SAFARI WINDOW MENU ACTIONS

What You Say	Comment
Minimize This or The Window	Minimizes the current window.
Minimize All Windows	Minimizes all windows.
Zoom This or The Window	Zooms the current window.
Select Next Tab	Selects the next tab in the current window.
Select Previous Tab	Selects the Previous Tab in the current window.
Merge All Windows	Merges all windows.
Move Tab To New Window	Moves the current tab to a new window.
Open Downloads Window	Opens the Downloads window.
Bring All Windows To Front	Brings all Safari windows to the front.

SAFARI HELP MENU ACTIONS

What You Say	Comment
Display Safari Help	Displays Safari's Help file in a new window.
Access or Show Acknowledgments	Displays the Acknowledgments document in a new window.
Display Installed Plug ins	Displays the installed plug-ins in a new window.
Display License	Displays the license agreement in a new window.

SAFARI LINKS AND NAVIGATION

What You Say	Comment
Create or Create a command for this page	Creates a command for this page
Jump To This or The Link	Takes you to the web page for the selected link.
Move To Next Link	Moves to the next link while in normal view.
Move To Previous Link	Moves to the previous link while in normal view.
Move To Next Text Field	Moves to the next editable text field while in normal view.
Move To Previous Text Field	Moves to the previous editable text field while in normal view.
Scroll Up	Scrolls the page up by a small amount, but more than clicking on the scroll bar up arrow.
Scroll Down	Scrolls the page down by a little, but more than by clicking the scroll down arrow.
Scroll To Top	Scrolls to the top of the current page.
Scroll To Bottom	Scrolls to the bottom of the current page.
Scroll Left	Scrolls the page left by a little, but more than by clicking the scroll left arrow.
Scroll Right	Scrolls the page right by a litte, but more than by clicking the scroll right arrow.
Scroll One Screen Down	Scrolls down one screenfull.

What You Say	Comment
Scroll One Screen Left	Scrolls left one screen.
Scroll One Screen Right	Scrolls right one screen.
Scroll One Screen Up	Scrolls up one screenfull.
Do Web Search	Puts cursor in the search field.

Mail Commands

These commands are available when Mail is frontmost.

What You Say

About This Command Set

MAIL APPLICATION MENU ACTIONS

What You Say

About This or The Application

Access or Show Preferences Window

Hide This or The Application

Hide Other Applications

Show All Applications

Quit This or The Application

MAIL FILE MENU ACTIONS

What You Say

(Make or Create) New Message

New Viewer Window

Close This or The Window

Save As Draft

Access or Show Save As Window

Access or Show Attach File Window

Access or Show Save Attachments Window

Access or Show Add Account Window

Access or Show Import Mailboxes Window

Access or Show Page Setup Window

Print This or The Document

MAIL EDIT MENU ACTIONS

What You Say

Undo Last Action

Redo Last Action

Cut Selection

Copy Selection

Paste From Clipboard

Delete Selection

Select All

Complete Entry

Paste As Quotation

Paste As H T M L

Paste and Match Style

Append Selected Messages or Email

Access or Show Add Hyperlink Window

Include Original Attachments in Reply

Exclude Original Attachments in Reply

Access Find Window

Find In Selected Mailboxes

Use Selection for Find

Find Next

Find Previous

Jump to Selection

Access or Show Spelling Window

Check Spelling

Turn Check Spelling As You Type Off

Turn Check Spelling As You Type On

Turn Check Spelling When You Click Send On

Access or Show Special Characters Window

MAIL VIEW MENU ACTIONS

What You Say

Show Attachments Column

Show Buddy Availability Column

Show Date Received Column

Show Date Sent Column

Show Flags Column

Show From Column

Show Mailbox Column

Show Number Column

Show Size Column

Show To Column

Hide Attachments Column

Hide Buddy Availability Column

Hide Date Received Column

Hide Date Sent Column

Hide Flags Column

Hide From Column

Hide Mailbox Column

Hide Number Column

Hide Size Column

Hide To Column

Sort By Attachments

Sort By Buddy Availability

Sort By Color

Sort By Date Received

Sort By Date Sent

Sort By Flags

Sort By From

Sort By Mailbox

Sort By Message Status

Sort By Number

Sort By Size

Sort By Subject

Sort By To

Turn Organize by Thread Off

Turn Organize by Thread On

Collapse All Threads

Collapse This or The Thread

Expand All Threads

Expand This Thread

Hide B C C Address Field

Show B C C Address Field

Hide Reply To Address Field

Show Reply To Address Field

Select All Messages or Emails In This or The

Thread

Select Next Messages or Emails In This or

The Thread

Select Previous Message or Emails In This or

The Thread

Go To Next Message or Email In Thread

Go To Previous Message or Email In Thread

Show Long Headers

Show Default Headers

Access or Show Plain Text Alternative

Access or Show Next Alternative

Access or Show Previous Alternative

Access or Show Best Alternative For Selected

Message

Access or Show Raw Source For Selection

View Original Content For Selection

Access or Show Selected Messages Only

Display All Messages or Email

Hide Mailboxes

Show Mailboxes

Hide Deleted Messages or Emails

Access or Show Deleted Messages

Hide Toolbar

Access or Show Toolbar

Access Customize Toolbar Window

Use Large Mailbox Icons

Use Small Mailbox Icons

MAIL MAILBOX MENU ACTIONS

What You Say

Go Offline

Go Online

Get All New Mail

Synchronize All Accounts

Erase Deleted Messages or Email In All

Accounts

Erase Deleted Messages or Email On My

Mac

Erase Junk Mail

Make or Create New Mailbox

Make or Create New Smart Mailbox

Edit Selected Smart Mailbox

Make or Create New Smart Mailbox Folder

Rename Selected Mailbox

Delete This or The Mailbox

Access or Show In Box

Access or Show Out Box

Access or Show Drafts

Access or Show Sent Box

Access or Show Junk

Access or Show Trash

Use This or The Mailbox For Drafts

Use This or The Mailbox For Junk

Use This or The Mailbox For Sent Mail or

Mailbox

Use This or The Mailbox For Trash

Rebuild Selected Mailbox

MAIL MESSAGE MENU ACTIONS

What You Say

Send This or The Message or Email

Send This or The Message or Email Again

Reply To This or The Message or Email

Reply All To This or The Message or Email

Reply With I Chat

Forward Selection

Forward This or The Message or Email

Redirect This or The Message or Email

Bounce Selection

Mark As Flagged

Mark As Unflagged

Mark As High Priority

Mark As Low Priority

Mark As Normal Priority

Mark As Junk Mail

Mark As Read

Mark As Unread

Move To Last Used Mailbox

Apply Rules

Add Sender to Address Book

Remove Attachments

MAIL FORMAT MENU ACTIONS

What You Say

Access or Show Font Palette

Hide Font Palette

Show Color Palette

Hide Color Palette

Make Selection Bigger

Make Selection Smaller

Make Selection Bold

Make Selection Italic

Make or Create Selection Outline

Make Selection Underline

Make Selection Plain Text

Make Selection Rich Text

Copy Style Of Selection

Paste Style

Access or Show Styles Window

Align Selection Center

Align Selection Left

Align Selection Right

Justify Selection

Change Writing Direction From Left To Right

Change Writing Direction From Right To Left

Increase Quote Level

Decrease Quote Level

MAIL WINDOW MENU ACTIONS

What You Say

Minimize This or The Window

Zoom This or The Window

Access or Show Message Viewer

Access or Show Address Panel

Access or Show Previous Recipients

Show Activity Viewer

Access or Show Connection Doctor

Bring All to Front

Arrange In Front

MAIL HELP MENU ACTIONS

What You Say

Access or Show Mail Help

Display What's New in Mail

MAIL NAVIGATION AND SELECTION

What You Say

Move To Beginning Of Message or Email

Move To End Of Message or Email

Move Down One Page

Move Up One Page

Move Down One Paragraph

Move Up One Paragraph

Move Left One Word

Move Right One Word

Move To Beginning Of This or The Line

Move To End Of This Line

Move Left One Character

Move Right One Character

Extend Selection to Beginning Of Message or

Email

Extend Selection To End Of Message or

Email

Extend Selection To End Of This or The

Window

Extend Selection Down One Page

Extend Selection Up One Page

Extend Selection To End Of Paragraph

Extend Selection Up One Paragraph

Extend Selection To Beginning Of Word

Extend Selection To End Of Word

Extend Selection Up One Line

Extend Selection Down One Line

Extend Selection To Beginning Of Line

Extend Selection To End of Line

Extend Selection Left One Character

Extend Selection Right One Character

Access or Show Drafts Mailbox

Access or Show In Box

Access or Show Out Box

Access or Show Sent Mailbox

Access or Show Trash Mailbox

iChat and Messages Commands

This command is available when iChat or Messages is frontmost.

What You Say	Comment
Send Message	Sends the message currently being dictated.

iCal and Calendar Commands

These commands are available when iCal or Calendar is frontmost.

What You Say

About This Command Set

ICAL OR CALENDAR APPLICATION MENU ACTIONS

What You Say

About This Application

Access Preferences Window

Hide This Application

Hide Other Applications

Show All Applications

Quit This Application

ICAL OR CALENDAR FILE MENU ACTIONS

What You Say

Make New Event

Make New To Do

Make New Calendar

Make New Calendar Group

Show Info

Hide Info

Access Import Window

Access Export Window

Close This Window

Access Back Up Window

Access Restore Window

Print This Document

ICAL OR CALENDAR EDIT MENU ACTIONS

What You Say

Undo Last Action

Redo Last Action

Cut Selection

Copy Selection

Paste Selection

Delete Selection

Select All

Duplicate Selection

Put Focus In Find Field

Display Special Characters Palette

ICAL OR CALENDAR CALENDAR MENU ACTIONS

What You Say

Access Subscribe Window

Publish This Calendar

Unpublish This Calendar

Access Send Publish Email Window

Refresh This Calendar

Refresh All Calendars

Access Change Location Window

Find Shared Calendars

ICAL OR CALENDAR VIEW MENU ACTIONS

What You Say

Switch To Day View

Switch To Week View

Switch To Month View

Go To Next Day

Go To Next Month

Go To Next Week

Go To Previous Day

Go To Previous Month

Go To Previous Week

Go to Today

Go to Date

Show Mini Months

Hide Mini Months

Show Notifications

Hide Notifications

Show Search Results

Hide Search Results

Show To Dos

Hide To Dos

Show All Day Events

Hide All Day Events

Show Mini Calendar

Hide Mini Calendar

Show Notifications

Hide Notifications

ICAL OR CALENDAR WINDOW MENU ACTIONS

What You Say

Minimize This Window

Zoom This Window

Show Address Panel

Hide Address Panel

Bring All Windows To Front

ICAL OR CALENDAR HELP MENU ACTIONS

What You Say

Display Help

Display Keyboard Shortcuts

ICAL OR CALENDAR NAVIGATION AND DISPLAY

What You Say

Show Calendar

Show Events On This Calendar

Hide Events On This Calendar

Hide Other Calendar Events
Scroll Up
Scroll Down
Select Next
Select Previous

Notes Actions

What You Say	Comment
File New	Chartes a new note and makes it active
New File	Creates a new note and makes it active.
File Save	Saves the active note.
File Close	Closes the active note.
Close File	Closes the active note.
Select All	Selects all text within the active note.
Сору	Copies the selected text within the active note to the clipboard.
Paste	Pastes the clipboard contents to the active note.
Delete	Deletes the selected text from the active note.
Minimize	Minimizes the window containing the active note.
Print	Prints the active note.
Check Document Now	Checks the spelling and grammar in the active note.

REMINDERS ACTIONS

What You Say	Comment
New Reminder	Creates a new reminder and makes it active.
Close Reminders	Closes the reminders.

What You Say	Comment
Select All	Selects all text within the active reminder.
Copy Reminders	Copies the selected text within the active reminder to the clipboard.
Paste	Pastes the clipboard contents to the active reminder.
Delete	Deletes the selected text from the active reminder.
Minimize	Minimizes the window containing the active reminder.

Notifications Actions

What You Say	Comment
Notifications	Shows the notifications.

Windows

Dragon Dictate Medical's windows are:

Note Pad window. Like a word processor that takes dictation.

Profiles window. Different users, different microphones, different profiles.

COMMANDS WINDOW. Manage what commands are available, and create new ones.

Vocabulary Editor window. Manage what individual words Dragon Dictate Medical can recognize, along with their automatic punctuation behavior.

AUTO FORMATTING WINDOW. Manage how Dragon Dictate Medical automatically formats addresses, dates, numbers, and more.

Microphone Setup window. Set your sound input level.

Voice Training window. Perform additional training to help Dragon Dictate Medical better recognize your speech.

Vocabulary Training window. Add words that you want Dragon Dictate Medical to know.

STATUS WINDOW. Your compact floating command center.

AVAILABLE COMMANDS WINDOW. A list of all commands you can say right now.

Recognition window. Improve Dragon Dictate Medical's accuracy when it misrecognizes your speech.

EXPRESS EDITOR TRANSFER WINDOW. A window for dictating and manipulating text before transferring it to an application that does not offer Full Text Control with Dragon Dictate Medical.

Transcription window. A window for importing and reviewing text resulting from Dragon Dictate Medical's analysis of a speech file.

Preferences window. Some useful options live here.

Note Pad Window

Dragon Dictate Medical comes with its own **built-in word processor** — Note Pad. A Note Pad window is a word processing window. But it's a special kind of word processor: it is specifically aimed at dictation through Dragon Dictate Medical. In fact, you should control the contents of the window entirely through dictation and commands; you should never need to type in a Note Pad window.



A Note Pad window is a fast and reliable place to dictate.

Dragon Dictate Medical lets you dictate into any application, but a Note Pad window is an easy place to dictate, because it is designed for this purpose. A common technique is to dictate into a Note Pad window and then copy and paste into another application. A TextEdit document also makes a good place to dictate, for similar reasons.

One big advantage of a Note Pad window or TextEdit document is that Dragon Dictate Medical can actually "see" what's in it; Dragon Dictate Medical always knows the contents of a Note Pad window or TextEdit document, even after you type or paste in text, or open an existing document. Dragon Dictate Medical is thus not as dependent upon its own memory of how it entered text through dictation (the cache) as in other applications.

To summon a **new Note Pad window**:

- Say File New, New File, New Note Pad, Make New Note Pad, or Create New Note Pad when Dragon Dictate Medical is frontmost.
- Choose File > New Note Pad.

To set the default font and size for a new empty Note Pad window:

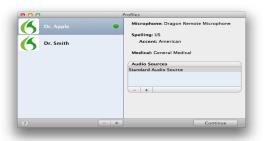
• Open a new Note Pad window, choose Format > Font > Show Fonts, specify the desired font and size, and close the Font palette and the Note Pad window.

Note Pad window contents are saved as *.rtf* files which can be opened for editing later with another word processor (TextEdit, Microsoft Word, etc.). You can also open an existing *.rtf* file into a Note Pad window (choose File > Open).

Profiles Window

The Profiles window is for managing your voice profiles.

A *voice profile* is a complete set of data on how you speak. In order to speak into Dragon Dictate Medical, you must have at least one profile; and at every moment you are using exactly one profile (the *active profile* or *current profile*, marked in the Profiles window with a green circle).



The Profiles window. Two profiles are displayed: the active profile and a second profile.

To summon the Profiles window, choose Tools > Profiles. If you have checked Show Profiles Window in the General Preferences pane, the Profiles window will appear automatically when you start up Dragon Dictate Medical, offering you

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a chance to activate a profile; otherwise, Dragon Dictate Medical activates the profile you were previously using.

In many cases, one profile is all you'll need. But you'll need **multiple profiles** in certain situations:

- If different people are using Dragon Dictate Medical, each will need their own profile.
- If you use Dragon Dictate Medical in different environments (home and office, for example), you should have a profile for each environment, as the ambient sound characteristics may differ.

Every profile has a name, which uniquely identifies it. The name of the active profile is visible in the Status window (as its title bar).

The data for a profile lives on your hard disk as a package whose file extension is .ddictateprofile. It is found in the Documents folder in the Finder. We do not recommend you move it.

The first time you use Dragon Dictate Medical, there will be no profile, and you will be prompted to create one.

To create a profile:

• In the Profiles window, click the 🛨 button. A File Save dialog appears ("Name a New Profile"); specify a name and place to save this profile, and click Choose. Back in the Profiles window, choose a microphone, spelling system, and accent from the pop-up menus on the right. Click Create. You will then be taken to the Microphone Setup window and the Voice Training window for further preparation of the microphone and voice model. For a full discussion of the profile creation process, see "Installation and Making a Voice Profile."

To delete a profile:

• Select the profile's listing in the Profiles window and click the - button. You can't do this if there is only one profile. You can't delete the active profile.

To set which profile should be the **active profile**:

- Select the profile's listing in the Profiles window and click Make Active.
- Double-click the profile's listing in the Profiles window.

To dismiss the Profiles window:

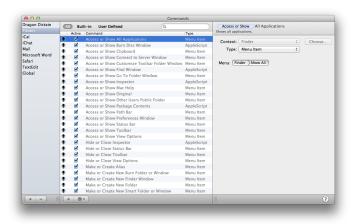
- Create or activate a profile, as previously described.
- Click Close (at the lower right).

Commands Window

The Commands window is your interface for management of global and application-based commands. This is where commands may be **edited** — modified, created, activated and deactivated, and deleted.

To open the Commands window:

- Choose Tools > Commands.
- Choose File > New Command. This is the same as choosing Tools > Commands and then pressing the + button to create a new command.



The Commands window. An active built-in command from the Global set is selected, displaying its AppleScript underpinnings.

To switch among command lists:

- In the left column, select a command set Global, or an application context.
- At the top of the middle column, click All, Built-in, or User Defined.

It is the combination of *both* these settings that determines which commands are displayed.

To activate or deactivate a command:

• Click the checkbox to the left of the command's name.

A deactivated command still exists, but it is not listed in the Available Commands window, you cannot issue the command, and Dragon Dictate Medical doesn't have to consider that phrase as a possible command when you say it. So, deactivating unused commands can be useful, but you probably should wait before doing so to see which commands you really don't need.

To create a new command:

• Click the 🛨 button.

To delete a command:

• Select the command, and press Delete, or choose Delete from the tool (gear) menu.

You can't delete an unmodified built-in command. Deleting a built-in command that you've modified restores the original unmodified built-in command.

To duplicate a command:

• Choose Duplicate from the tool (gear) menu.

To edit a command:

• Select the command name and work in the right-hand column.

Changes that you make in the Commands window might not be registered until you close the Commands window.

Note. You don't need to read any more about the Commands window unless you are thinking of creating or modifying a command.

To **import** or **export commands**:

• Select **Command Import...** or **Command Export...** in the File menu.

When you select **Command Export...**, a dialog window appears and you can select the individual commands, or entire sets of commands, you want to export. When you're done and click **Export...**, a new dialog window allows you to name the export; whatever name you give it will automatically have .commandstext appended to it. You will also be prompted to save those commands' trigger terms in a separate file that will automatically have -Terms.dynamictext appended to it. A confirmation of your successful export will appear when you're done.

When you select **Command Import...**, a dialog window asks you to find the *.commandstext* file that you want to import; you will then be prompted to find the file's associated *-Terms.dynamictext* file. A confirmation will also appear.

Command Types

Every command is of one of the following types (as listed in the Type drop-down menu in the right-hand column of the Commands window):

APPLESCRIPT. The command executes a script written in AppleScript. The Source field in the Commands window is an AppleScript script editing environment; you can compile and run a script, and view its result (toggle between the Source and Result buttons above the editing environment). Many built-in Dragon Dictate Medical commands are AppleScript commands. Even commands directed at Dragon Dictate Medical itself, such as Dictation

Mode, are AppleScript commands; Dragon Dictate Medical is itself scriptable with AppleScript.

APPLICATION. The command launches a specified application. Dragon Dictate Medical can generate launch commands for all your applications (see "Generated Commands"), but if you didn't want to activate that option, an Application command would be useful for launching a particular frequently used application.

BOOKMARK. The command jumps to a URL in your default browser. The "Web 100" commands are Bookmark commands (see "The Web 100 Commands"). Listed in the command list as a URL type.

FILE OR FOLDER. The command opens a specified file or folder in the Finder (and activates the Finder). Listed in the command list as an Alias type.

MENU ITEM. The command chooses a menu item, specified by menu and menu item name. A Menu Item command must be created and edited in a specific application context, though it may later be changed to Global context if desired.

SHELL SCRIPT. The command executes a shell script. The Shell Script text field in the Commands window is a script editing environment. The script should begin with a "shebang" line (e.g. #!/bin/sh). Running a shell script does not open the Terminal, and there is no means of viewing output; a shell script to be run from within Dragon Dictate Medical should generally be created and tested elsewhere.

TEXT MACRO. The command inserts specified text at the insertion point of the frontmost document. This is a good way to store and enter boilerplate text (hunks of named text) or any frequently used text that is awkward to dictate or that needs to be formatted without regard to Dragon Dictate Medical's automatic capitalization and punctuation rules.

AUTOMATOR WORKFLOW. The command executes an Automator workflow, specified by the pathname of the workflow file.

KEYSTROKE. The command executes the simulated pressing of a specific key, or group of keys, as defined by you.

Creating a Command

In creating a command, consider the following:

CONTEXT. Should this command be available everywhere (Global), or only in the context of some specific application?

NAME. The name of the command is the phrase that you will speak to trigger the command. What should this phrase be?

IMPLEMENTATION. How will you implement this command? Which of the above command types should it be?

To create the command, click the • button. A workspace appears in the righthand column. Edit each setting:

COMMAND NAME. This is the name of the command, the phrase you will speak to trigger the command. Click in that window to edit it.

COMMAND DESCRIPTION. This is the field below Command Name. It is optional. Click in that window to edit it.

CONTEXT. This is the application in which you want the command to be available. For all applications, choose Global. Contexts for which Dragon Dictate Medical already has application-based commands are listed in the pop-up menu (see "Application-Based Commands"). To create a new context, click Choose and select an application in the Open dialog.

TYPE. Pick a type from the pop-up menu (see "Command Types"). Alternatively, if the implementation involves specifying a file or is itself a file,

you may be able simply to leave the pop-up menu on "Automatic" and drag the file onto the drag area. For example, if you drag an Automator Workflow file, Dragon Dictate Medical chooses the Automator Workflow type and points to that file; if you drag an AppleScript compiled script file, Dragon Dictate Medical chooses the AppleScript type and copies the script into the Source field; if you drag text, Dragon Dictate Medical chooses the Text Macro type and copies the text into the Text field; if you drag a miscellaneous file or folder, Dragon Dictate Medical switches to the File or Folder type and points to the dragged item; and so forth.

IMPLEMENTATION. If an implementation was not automatically provided by the previous step, provide an implementation for your command.

Providing a command implementation is generally straightforward, because the use of a command type implies that you already understand that command type. For example, a Shell Script implementation requires a knowledge of shell scripts.

The AppleScript command type is the most flexible, and therefore the most involved. Teaching you AppleScript is beyond the range of this manual (you can learn the language from any of a number of books, such as *AppleScript: The Definitive Guide*, published by O'Reilly Media). You can study the built-in AppleScript commands to get an idea of how they are implemented. Except for Global commands directed at Dragon Dictate Medical itself, the built-in commands tend not to talk AppleScript at an application, even when it is scriptable; rather, they use GUI scripting, by way of System Events, to manipulate the target application's interface. Whenever possible, the Menu Item type is the preferred approach. This, however, should not discourage you from writing your own commands that do take advantage of the target application's scriptability.

As a convenience, Dragon Dictate Medical lets you easily create an AppleScript command that issues modifier-keystroke combination. (For example, you might create a Log Out This User command that types Shift-Command-Q.) Set the Type

to AppleScript, click "Click to record shortcut," and type the modifier-keystroke combination. The script will be automatically created in the Source field.

In general, the more you arm Dragon Dictate Medical with a repertory of userdefined commands corresponding to your frequently executed tasks, the more useful Dragon Dictate Medical will be as a speech-driven assistant.

Vocabulary Editor Window

The Vocabulary Editor window is your interface for viewing and editing the list of words, phrases, and symbols that Dragon Dictate Medical can type for you in Dictation mode.

To summon the Vocabulary Editor window, choose Tools > Vocabulary Editor.

The very first time you open the Vocabulary Editor window when a given profile is active, there will be a brief delay while Dragon Dictate Medical generates an initial list of the built-in dictation vocabulary for that profile. Once this initial list is generated, subsequent access to the Vocabulary Editor window is rapid. (The list is long, though — over 150,000 words (the actual number varies per specialty) — so there can still be a brief delay when you perform certain actions in the window.)

To switch among vocabulary lists:

• Click All, Built-In, or User. User vocabulary can come from vocabulary training (analysis of written text, see "Vocabulary Training Window") or from direct editing in this window. An icon distinguishes built-in vocabulary from user vocabulary.

To filter the displayed list:

• Type in the search field and press Return. The pop-up menu in the search field lets you determine whether the filter operation is Contains, Begins With, or Ends With. Both the written and spoken forms are searched. For example, a Contains search on "dash" lists "balderdash", because its written form

contains "dash", but also "---", because its spoken form is "em-dash." To empty the search field and **stop filtering the list** (displaying the entire list), click the "x" in the search field or press Esc when the search field has focus.

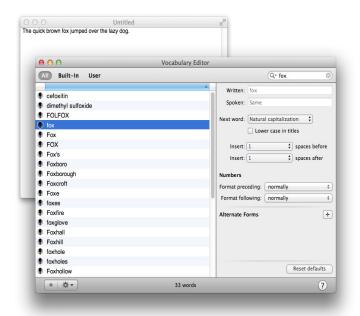
If you do a search and no match is found, and if you're in the All category, Dragon Dictate Medical will offer to add the term to your user vocabulary. To add it, click Yes. (You can edit this new vocabulary item later.) To decline, click No.

To edit a vocabulary item:

• Select the item, and use the info area at the bottom of the window. If the info area is not present, click the info button to summon it.

You can't edit the *written form* of a vocabulary item. You can edit the *spoken form* of a user vocabulary item, but not of a built-in vocabulary item; you should do this if the item's written form differs from its pronunciation. (For best results, train the item's pronunciation, as described below.) To **edit the spoken form** of a user vocabulary item:

• Type the spoken form (an English spelling equivalent to how the word is pronounced) and *press Return*. You should see a dialog warning that any recorded training for this word will be erased.



The Vocabulary Editor window, showing a user vocabulary item whose spoken form differs from its written form. (Behind, a Note Pad window demonstrates that this vocabulary item is indeed working; the user has said the spoken form and Dragon Dictate Medical has typed the written form.)

The Vocabulary Editor window info area also displays features of the selected vocabulary item having to do with Dragon Dictate Medical's intelligent automatic capitalization and spacing. You can edit these features for user vocabulary items, and for most built-in vocabulary items (although some built-in vocabulary items have complex automatic capitalization and spacing rules, which can't be fully displayed or edited):

SPACES BEFORE AND AFTER. Normal words will have one space before and one space after. But a punctuation mark might follow a different rule.

NEXT WORD. How should the word following this item be capitalized? In most cases, "Natural capitalization" (the default) will be the right choice.

Lower case in titles. A "title" is a phrase dictated while title casing is turned on (Caps On). You might prefer that "small" words such as "of" or "in" not be capitalized in such phrases.

If a vocabulary item is not being recognized correctly, you might wish to train the pronunciation of the item. This means that you pronounce the item several times, so that Dragon Dictate Medical can record your voice saying it and incorporate the recording into your voice model. To **train a vocabulary item**, select the item and choose Train from the tool (gear) menu at the bottom of the window.

Dragon Dictate Medical presents a sequence of training dialogs:

- 1. A dialog explaining that you are about to pronounce the item three times (click Train to proceed).
- 2. A dialog where you pronounce the item three times, watching for feedback in the dialog so you know Dragon Dictate Medical has heard you.
- 3. A dialog where you are informed that the training process is over.

To create a new user vocabulary item:

• Click the • button. Type the word, as written, in the dialog. To add a description of how the word is spoken, or to train the word's pronunciation by speaking, click Advanced to reveal the rest of the dialog.

To delete a user vocabulary item:

• Select the word and press Delete (or choose Delete from the gear menu). A dialog appears giving you an opportunity to change your mind.

To export and import vocabulary items:

• To export, select the item(s) and choose Export from the gear menu. An XML file is created. To import, choose Import from the gear menu and specify an exported XML file. User vocabulary, when created, belongs to the current profile, so this is a way to copy user vocabulary from one profile to another.

Microphone Setup Window

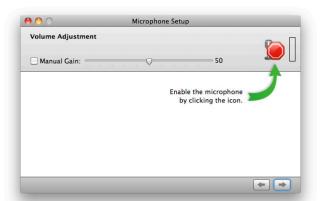
The Microphone Setup window is where you adjust the **sound input level**.

Tr. Optimal sound input level is crucial to speech recognition. It's a good idea to summon the Microphone Setup window and adjust the sound input level *each time you begin a session* using Dragon Dictate Medical, and even each time you've taken off your microphone headset and put it back on, because the microphone position or the background noise conditions may have changed.

To show the Microphone Setup window:

• Choose Tools > Microphone Setup.

The Microphone Setup window will also appear automatically when you create a profile.



The Microphone Setup window is where you adjust your sound input level. To begin, click the microphone icon with the red "stop sign."

To adjust the sound input level automatically:

• Click the microphone button at the lower left of the window, and read aloud the text that appears in the middle of the window, until the window informs you that the level is adjusted. You might have to read the entire text two or three times before the adjustment is completed. When adjustment is completed, the window will say "Finished" and the last few seconds of your speech will be played back.

To adjust the sound input level manually:

• Check "Manual Gain Setting" and slide the slider while speaking until the typical gain displayed in the thermometer next to the microphone button maxes out at the top of the green area.

For a complete description of the microphone setup process, see "Microphone Setup."

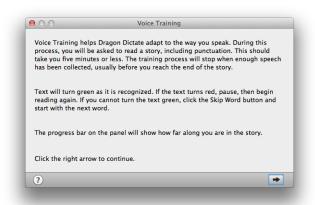
Voice Training Window

The Voice Training window is where you read aloud a little story so that Dragon Dictate Medical can **train the active profile's voice model** to recognize your speech.

To summon the Voice Training window:

• Choose Tools > Voice Training.

The Voice Training window will also appear automatically as part of the sequence of events when you create a new profile.



The Voice Training window, before reading a story. To proceed, click the right-arrow button at lower right of the window.

To train with a story:

1. Click the right-arrow at the lower right. The stories are listed; stories that you have not trained for this profile are unmarked.

- 2. Select a story and click the right-arrow again.
- 3. When you're ready to begin, click the microphone button at the lower left. Read the story aloud.

As you read aloud, passages that have been recognized will turn green. If passages turn red, try again or click "Skip Word". When you *first* start to train a profile, you will need to read quite slowly, in very short distinct phrases (but smoothly and naturally), waiting each time for the display of green text to catch up with you. After three or four pages of text, however, you will be able to read at a considerably more normal speed and in larger phrases.

When you've reached the end of the story, or when Dragon Dictate Medical has heard enough, the window will change to indicate that your training is being processed into the voice model.

You *must* train the voice model with at least one story prior to using a new profile. After that, further training is optional. Reading additional stories (there are four of them) might improve Dragon Dictate Medical's accuracy in recognizing what you say, but in many cases the recognition engine will prove to be remarkably accurate after you have read just one story.

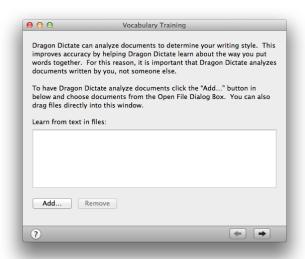
For a complete description of the voice training process, see "Voice Training."

Vocabulary Training Window

The Vocabulary Training window is where you provide Dragon Dictate Medical with written text so that it can **learn unknown words**. Learned words are added to Dragon Dictate Medical's recognition vocabulary for your profile, so you can use them while dictating.

To open the Vocabulary Training window:

• Choose Tools > Vocabulary Training.



The Vocabulary Training window, ready to add files for analysis.

To **feed text files** to the Vocabulary Training window:

- 1. Click the right-arrow at the lower right.
- 2. Click Add to select files to add to the list of files to be analyzed. Dragon Dictate Medical can read the same standard formats as TextEdit, such as text files, .rtf, .doc, and .odt files.
- 3. Click the right-arrow at the lower right once again.

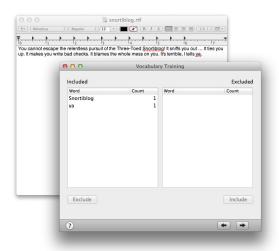
Alternatively, to **feed selected text** from an already open document to the Vocabulary Training window:

- Select the text and issue the command Train Vocabulary from Selection.
- Or, in a Note Pad window, select the text and choose Tools > Train Vocabulary From Selection.

If the text contains unknown words, the Vocabulary Training window will now present two columns of words: Included and Excluded. Manipulate the contents of these columns (by selecting words and then clicking Exclude or Include) so that the Included column contains only words that you actually use, and which you want Dragon Dictate Medical to incorporate into its vocabulary.

To **incorporate words in the Include column** into Dragon Dictate Medical's vocabulary:

• Click the right-arrow at the lower right.



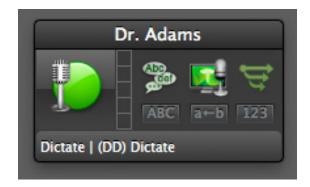
The Vocabulary Training window, after analyzing a text file (shown behind), ready to add a previously unknown word to this profile's vocabulary.

Status Window

The Status window is Dragon Dictate Medical's **compact control center**. When the Status window is showing, it floats over all applications.

Use the Status window to toggle the microphone on or off, to bring Dragon Dictate Medical to the front, and to summon the Recognition window, using the mouse instead of your voice.

Look at the Status window to learn what your sound input level is, what mode Dragon Dictate Medical is in, whether you're using a capitalization, spacing, or numeral command, what profile is currently active, what the current dictation context is (that is, where Dragon Dictate Medical would type your dictation at this moment), and (optionally) to see how Dragon Dictate Medical interprets what you have said.



The Status window.

Top: Current profile.

Middle, left to right: microphone button; sound input level; mode button; bring to front button; Recognition window button. (Under the last three buttons are indicators for Caps, No Space, and Numeral.)

Bottom: Current dictation context.

Underneath: Last utterance (optional).

To show or hide the Status window:

- Say Show Status Window or Hide Status Window.
- Choose Window > Show/Hide Status Window.
- Choose Show/Hide Status Window from the Dock menu.

To set whether the Status window is visible when Dragon starts up:

• In the General Preferences pane, check or uncheck "Show Status Window at Startup".

To change the Status window's transparency:

• Use the slider in the Appearance Preferences pane.

To set whether the Status window displays your speech as it is recognized:

• In the General Preferences pane, check or uncheck "Show Recognized Text".

To **toggle the microphone** on or off:

• Click the microphone button.

The microphone button's icon indicates the **microphone's status**:

- Green circle: The microphone is on.
- Red stop sign: The microphone is off.
- Blue balloon with crescent moon: The microphone is asleep.

The mode button's icon indicates the **current mode**. Click it to summon the modes menu, where you can **switch between modes**.

To bring Dragon Dictate Medical frontmost:

• Click the bring to front button.

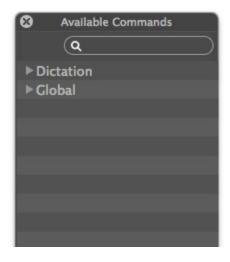
To summon the Recognition window:

• Click the Recognition window button.

Available Commands Window

The Available Commands window lists **the commands you can say** at any moment. When the Available Commands window is showing, it floats over all applications.

The list of commands displayed in the Available Commands window changes automatically depending on what mode you're in, what application is frontmost, and whether the Recognition window is open. The availability of some global commands and the order in which commands are displayed depends on your settings in the Command Preferences pane.



The Available Commands window, while the Finder is frontmost.

To show the Available Commands window:

- Say Show Available Commands Window.
- Choose Window > Show Available Commands.
- Choose Show Available Commands from the Dock menu.

The Available Commands window will automatically appear when you start up Dragon Dictate Medical if it was showing when Dragon Dictate Medical last quit. Scroll through the window, or use the search field, to **discover commands**.

TIP. If there is text in the search field, the list of commands is filtered to display only commands containing that text. To be certain that *all* commands are displayed, empty the search field; a quick way is to click in the search field and press Esc.

To issue a command:

- Say the command.
- For a global or application-based command, double-click the command's name in the Available Commands window.

Hover the mouse over a command's name in the Available Commands window to see a **tooltip displaying its description**.

To hide the Available Commands window:

- Say Hide Available Commands Window.
- Choose Window > Hide Available Commands.
- Choose Hide Available Commands from the Dock menu.
- Click the close button at the top left of the Available Commands window.

Recognition Window

The Recognition window is your interface for refining Dragon Dictate Medical's voice model by **telling it about recognition errors it has made**. This is called *training the voice model*. When the Recognition window is showing, it floats over all applications.

When Dragon Dictate Medical has typed what you said in Dictation mode, and has made a mistake, use the Recognition window to *correct Dragon Dictate Medical's interpretation* of what you said, as well as to *correct what Dragon Dictate Medical typed*.

There are thus two ways to modify the existing dictated content of a document: you can use Dictation mode commands, or you can use the Recognition window to train the voice model. However, there is a big difference between them:

Modifying the document. When you use a Dictation mode command to select and delete a phrase, or to select and dictate to replace a phrase, and so forth, you are implying that *you* made a mistake.

Training the voice model. When you use the Recognition window to train the voice model, you are implying that *Dragon Dictate Medical* made a mistake; it misrecognized your speech, or didn't know a word you used. Use training, in other words, to *teach* Dragon Dictate Medical and to improve its accuracy in recognizing your speech and the kinds of things you say.



The Recognition window. If the first alternative is correct, the next step would be to say Pick 1 (or click the 1 button).

To summon the Recognition window:

- Say Show Recognition Window.
- In Dictation mode, say one of the following:
 - Train the Word "Someword"
 - ° Train the Words "Someword" Through "Otherword"
 - Train the Words "Someword" to "Otherword"
- Click the Recognition window button in the Status window.
- Press the Recognition window keyboard shortcut.
- If "Show Recognition Window when dictating" is checked in the Recognition Preferences pane, the Recognition window will open automatically when you are dictating in Dictation mode or Spelling mode as soon as the insertion point is within or after a phrase capable of being trained. Usually this will be as soon as you dictate anything.

Note. The Recognition window (and voice model training in general) operates on dictated utterances. Dragon Dictate Medical has its own ideas about what constitutes an utterance, based partly on where you paused while dictating. Therefore, the phrase that is selected when you say Train the Word(s)..., or the phrase that appears in the Recognition window (and is selected when you summon the Recognition window), might be longer or shorter than what you initially specified.

To close the Recognition window:

- Say Hide Recognition Window.
- Say Cancel Training.
- Say Cancel Recognition.
- Click the close button at the top left of the Recognition window.

- Press the Recognition window keyboard shortcut.
- If "Close Recognition Window after each choice" is checked in the Recognition Preferences pane, the Recognition window will close automatically as soon as you use it to replace a dictated phrase with its correct version.

Try different Recognition Preferences pane settings and different ways of summoning and closing the Recognition window as you train your dictation. You'll soon settle on a favorite way of working (which might depend on external factors, such as the size of your screen).

You can **adjust the transparency** of the Recognition window. Say Increase Transparency or Decrease Transparency, or move the slider at the upper right of the window.

How to Train

The Recognition window presents **alternative interpretations** of the phrase containing the current selection or insertion point in the dictation document. The first alternative is the interpretation that Dragon Dictate Medical entered in the document. The number of additional alternatives is limited by your setting for "Maximum number of alternatives" in the Recognition Preferences pane.

You can use the Recognition window to train what you just dictated, because the insertion point is still at the end of that phrase, so that is the phrase shown in the Recognition window. You can also select a dictated phrase (using Dictation mode navigation commands); if Dragon Dictate Medical still has cached dictation information for this part of the document, the Recognition window will change to show alternatives for that phrase.

Thus, one way of working with the Recognition window is to train phrases **as soon as you dictate them**; another is to dictate a larger amount, such as a paragraph or two, and then **go back and train**.

In most cases, Dragon Dictate Medical will have preserved the recording of your speech from when you dictated the phrase. To **play the recording** of the phrase selected in your text:

- Say Press Play.
- Click the Play button at the top left of the window.

This can be a useful precaution, because you may not have said what you think you said. You do not want to mistrain Dragon Dictate Medical by using the Recognition window to enter a trained phrase that is *not* a correct interpretation of what you actually said! If *you* made a mistake, *don't* use the Recognition window!

If one of the Recognition window's alternatives is correct, **enter it in the document** in place of the alternative that's already there. To do so:

- Say Pick 2 or Choose 2 (or whatever the actual number at the left of the correct alternative is but most of the time, it probably *will* be 2!).
- Click the numbered button at the left of the correct alternative.

You have now performed **recognition training**. Internally, Dragon Dictate Medical will modify its speech model, and will save this information into your profile the next time your profile is saved.

If *none* of the Recognition window's alternatives is correct, you can edit one of the alternatives so that it *is* correct, and then enter the edited, correct alternative as in the previous step. It doesn't matter which of the alternatives you edit; edit whichever is most convenient. To **edit an alternative**:

- Say Edit 1 (or whatever the actual number at the left of the desired alternative is).
- Click once to select the alternative, pause, and then click once inside the text of the alternative.

The alternative you are editing is now the "target" for dictation and commands. You can edit using Dictation mode or Spelling mode (and it is also fine to use your

fingers to type in the Recognition window). The only standard command that doesn't work is "Scratch that"; instead, use Scratch Word.

To **exit editing mode** without entering the corrected phrase into your document:

• Say Cancel Edit or click elsewhere.

Preferences Window

The Preferences window lets you set certain **options** for Dragon Dictate Medical. To **show the Preferences window**:

• Choose Dictate > Preferences.

To close the Preferences window:

• Click the close button at the top left of the window.

General Preferences pane

The General Preferences pane assembles some miscellaneous options, having mostly to do with the state of things when Dragon Dictate Medical is launched.

STARTUP MODE

Use the **radio button** to determine what mode Dragon Dictate Medical should be in when it starts up, or whether the microphone should simply be off.

STARTUP ACTIONS

Check **Check for Updates** if you want Dragon Dictate Medical to go online at launch time and automatically communicate over the Internet with Dragon to see whether your version of Dragon Dictate Medical is the most recent. If a newer version is available, you will be offered a chance to

download and install it. You can also check for updates manually by choosing Dictate > Check for Updates.

(This checkbox does the same thing as the checkbox in the Profiles window. If one is checked, the other is automatically checked.)

Check **Show Profiles Window** if you want Dragon Dictate Medical to pause and display the Profiles window at launch time; the main reason for doing this would be so that you can select a profile as the active profile. If unchecked, Dragon Dictate Medical will automatically activate the profile you were using previously.

Check **Show Status Window** if you want the Status window to be visible at launch time.

WHEN ACTIVATING A PROFILE

Check **Open a New Note Pad Window** if you want a new empty Note Pad window to open when a profile is activated. This includes opening a Note Pad window at launch time, because a profile is always activated at launch time.

FEEDBACK

Check **Show Recognized Text** if you want the Status window to display the text of each phrase that Dragon Dictate Medical understands you to have uttered (as shown in the illustration on page 174).

Appearance Preferences pane

The Appearance Preferences pane assembles some miscellaneous options having to do with microphone icons and the Status window.

NOTEPAD WINDOW SIZE

Fill in the fields next to Width and Height to change the default size of a new Note Pad window when you create one. Click the Default button to return those numbers to their original state, which is a width of 80 characters and a height of 25 lines.

SHOW MICROPHONE STATUS

Check **In the menu bar** if you want the Dragon Dictate Medical status menu item to appear in the menu bar. This status menu item is an icon that displays whether the microphone is on or off, or asleep; plus, you can click it to toggle the microphone on or off.

Check **In the Dock** if you want Dragon Dictate Medical's Dock icon (and its Command-Tab application switcher icon) to be badged with a microphone icon showing whether the microphone is on or off, or asleep.

STATUS TRANSPARENCY

Use the slider to govern how opaque or transparent the Status window should be.

WHEN STARTING MOUSEGRID

Check **Switch to Command mode** if you want Dragon Dictate Medical to switch to Command mode when you invoke the MouseGrid. Check **Enable zoom** if you want MouseGrid to display the magnification window when you focus on an area too small to show the grid. Both of those options are checked by default.

OBSCURE TRANSPARENCY

Use the slider to determine how light or dark the MouseGrid should be. The lighter it is, the easier you will be able to see what's under it. This is set to Lighter by default. Below the slider, you can choose what color the grid should be, as well as what color is used when you invoke the Hold Mouse command. Click the box next to the option to summon a color wheel where you can make changes.

Dictation Preferences pane

The Dictation Preferences pane allows the **Auto Cache Document** feature to be enabled or disabled for certain applications. It's also where you can enter a port number for the Dragon Remote Microphone app, although you shouldn't change it from the default (51001) unless you have a reason to do so.

TextEdit

By default, **Auto Cache Document** is enabled for TextEdit. To disable, uncheck the box next to TextEdit.

Microsoft Word

By default, **Auto Cache Document** is disabled for Microsoft Word. To enable, uncheck the box next to Microsoft Word.

Recognition Preferences pane

The Recognition Preferences pane governs some behaviors of the Recognition window, and of the recognition engine.

RECOGNITION WINDOW OPTIONS

If **Show Recognition Window When Dictating** is checked, the Recognition window will open automatically when you are dictating in Dictation mode or Spelling mode as soon as the insertion point is within or after a phrase capable of being trained. Usually this will be as soon as you dictate anything.

If **Close Recognition Window After Each Choice** is checked, the Recognition window will close automatically as soon as you use it to replace a dictated phrase with its correct alternative.

Use **Maximum Number of Alternatives** to set the number of alternatives shown in the Recognition window. Fewer alternatives might be shown (as few as one, in fact), depending on how certain Dragon Dictate Medical feels about its interpretation of what you said.

RECOGNITION

Use the **slider** to trade off between speed and accuracy of speech recognition. The middle (50) is a good initial setting, but given the speed of today's Intel-based machines you can probably opt for more accuracy with no appreciable increase in response time. Feel free to experiment. After you've done a good deal of dictation and honed your voice model using the Recognition window, Dragon Dictate Medical will probably be both faster and more accurate, so you can then afford to move the slider to the right a bit.

AUTO SLEEP

Use the **slider** to set the length of time before the microphone goes to sleep and no longer recognizes input. While you can use the Go To Sleep or Microphone Off commands to accomplish the same thing, the **Auto Sleep** feature is useful if you are frequently interrupted or simply prefer not to use those commands.

You can set the length of time for **Auto Sleep** at anywhere from 30 seconds to five minutes, or never.



Notice that when you click and hold the **Auto Sleep** slider, the time is displayed on the right. It changes as you move the slider; when you release the slider, the time disappears.

Command Preferences pane

The Command Preferences pane affects the behavior and contents of the Available Commands window, as well as what commands are actually available.

AVAILABLE COMMANDS WINDOW

Check **Show Global Commands above Application Commands** to make the global commands appear above the application-based commands in the Available Commands window.

Check **Enable Web Site Commands** to cause the Web 100 global commands to be enabled (and to be present in the Available Commands window).

COMMAND GENERATION

Check **Generate Application Launch Commands** to cause global commands for launching applications to be generated the next time you start up Dragon Dictate Medical.

Check **Generate Email Commands** to cause global commands for creating and addressing an email message to be generated the next time you start up Dragon Dictate Medical.

Shortcuts Preferences pane

The Shortcuts Preferences pane lets you set **global keyboard shortcuts** (hot keys) for four Dragon Dictate Medical actions. They are:

- **Toggle Microphone**. Turns the microphone on or off.
- **Select Speech Mode**. Cycles through the modes: Dictation mode, Spelling mode, and Command mode.
- Show Recognition Window. Shows and hides the Recognition window.
- **Dismiss MouseGrid**. Dismisses the MouseGrid after it's been summoned.

Important note: When following the instructions below to change a keyboard shortcut, you should never assign a key sequence that is the same as the one used to invoke Apple's built-in dictation capabilities found in OS X 10.8 and later. You should also not assign Apple's built-in dictation capability with a key sequence that includes Command-F9, Command-F10, Command-F11, or Command-F12.

To set a shortcut:

• Click in the oval shortcut region and type the desired shortcut.

To delete a shortcut:

• Click the "X" at the right end of the oval shortcut region.

To revert to a previous shortcut:

• Click the curved arrow at the right end of the oval shortcut region.

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Menus

This section lists Dragon Dictate Medical's menus and menu items.

Dictate Menu

About Dictate. Summon the About window.

Check for Updates. Communicate over the Internet with Dragon to see whether your version of Dragon Dictate Medical is the most recent. If a newer version is available, you will be offered a chance to download and install it. Dragon Dictate Medical can also optionally check for updates automatically as it starts up; to control whether it does this, use the checkbox in the General Preferences pane.

Preferences. Summon the Preferences window.

Services. Click Services Preferences to open the Keyboard Shortcuts pane in System Preferences.

Hide Dictate, Hide Others, Quit Dictate. Those are all self-explanatory.

File Menu

New Note Pad. Open a new empty Note Pad window.

New Command. Open the Commands window in the same state as if you had pressed the button to start creating a new command.

Open. Summon a standard File Open dialog where you can open an existing .rtf file as a Note Pad window.

Open Recent. Open a document recently edited as a Note Pad window.

Close. Close the active window (offering a chance to save if necessary).

Save a Version. Save the current Note Pad window (as an .rtf file). (This command is found only in OS X 10.7. It is called Save in OS X 10.8 and later.)

Duplicate. Creates a duplicate of the current Note Pad window. (To execute what used to be the Save As... command, create a duplicate of a Note Pad and then choose Save a Version -- you will be prompted to create a file name when you save it.)

Rename. Save the current Note Pad window under a new name. (This command is found only in OS X 10.8 and later.)

Move To. Move the current Note Pad window to a new folder; you cannot change its name. (This command is found only in OS X 10.8 and later.)

Revert Document. Reverts the current Note Pad window to an earlier version, as chosen by you. (This command is found only in OS X 10.7. It is called Revert To in OS X 10.8 and later.)

Revert To. Revert to the last saved version or select "Browse All Versions" to select a past revision through Time Machine. (This command is found only in OS X 10.8 and later. It is called Revert Document in OS X 10.7.)

Print. Print the current Note Pad window.

Save Profile. Save the currently active profile's data. Enabled only if you have done something (such as training the voice model) to affect the active profile. The active profile is saved automatically when you activate a different profile or quit Dragon Dictate Medical; this menu item is just a "safety valve" for those wishing to make certain that changes in the profile are not lost in case of a power failure or similar unforeseen event.

Command Import. Summon a standard File Open dialog where you can open a *.commandstext* file (as created by the Command Export menu item). Opening such a file will incorporate the commands it contains, so that they will appear in the Commands window and the Available Commands window.

Command Export. Summon a dialog where you can select commands (from the Commands window) to export, followed by a standard File Save dialog where you can specify a name and location to save the commands as a *.commandstext* file. This is an XML file, but it is not intended to be user-editable; its purpose is to be imported with the Command Import menu item. Thus you can transfer custom commands between computers and users.

ScriptPak Import. Like Command Import, but the type of file you can open is a ScriptPak, as exported from or created for iListen, Dragon's previous speech recognition application.

Edit Menu

The Edit menu items are a subset of those that are standard and familiar in any OS X word processing application, such as TextEdit.

Undo. Undo the previous action.

Redo. Redo the previously undone action.

Cut. Remove selected text and place it on the clipboard.

Copy. Place a duplicate of the selected text on the clipboard.

Paste. Insert the contents of the clipboard at the selection point.

Paste and Match Style. Insert the contents of the clipboard at the selection point, ignoring any style information on the clipboard.

Delete. Remove selected text (without placing it on the clipboard).

Select All. Expand the selection to including everything.

Find > Find. Summon the Find dialog.

Find > Find Next. Search forwards for the Find string.

Find > Find Previous. Search backwards for the Find string.

Find > Use Selection for Find. Copy the selected text to become the Find string.

Find > Jump to Selection. Scroll to reveal the selected text.

Spelling > Show Spelling and Grammar. Summon the Spelling and Grammar dialog.

Spelling > Check Spelling. Select the next misspelled word.

Spelling > Check Spelling While Typing. Toggle whether misspelled words are marked.

Start Dictation. Activate the built-in dictation feature included in OS X 10.8 and later. (This command is not found in other versions of the OS.)

Special Characters. Summon the Special Characters input palette.

Speech Menu

The menu items of the Speech menu also appear in Dragon Dictate Medical's Dock menu. An advantage of the Dock menu is that it works even if Dragon Dictate Medical is not frontmost.

Microphone On/Off. Toggle the microphone on or off.

Dictation. Switch to Dictation mode. If it's checked, Dragon Dictate Medical is already in Dictation mode.

Command. Switch to Command mode. If it's checked, Dragon Dictate Medical is already in Command mode.

Spelling. Switch to Spelling mode. If it's checked, Dragon Dictate Medical is already in Spelling mode.

Numbers. Switch to Numbers mode. If it's checked, Dragon Dictate Medical is already in Numbers mode.

Sleep / Wake Up. Switch into or out of Sleep mode.

Tools Menu

Profiles. Summon the Profiles window.

Commands. Summon the Commands window.

Vocabulary Editor. Summon the Vocabulary Editor window.

Auto Formatting. Summon the Auto Formatting window.

Microphone Setup. Summon the Microphone Setup window.

Voice Training. Summon the Voice Training window.

Vocabulary Training. Summon the Vocabulary Training window.

Train Vocabulary from Selection. Analyze the text selected in the current Note Pad window and then, if the text contains unknown words, summon the Vocabulary Training window displaying Included and Excluded columns.

Transcription. Open a dialog box where you can open a supported audio file for Dragon Dictate Medical to transcribe to text.

Format Menu

The Format menu items are a subset of those that are standard and familiar in any OS X word processing application, such as TextEdit. They work in a Note Pad window.

Font > Show Fonts. Show the Font palette. Changes will be applied to the selection.

Font > Bold. Toggle the bold styling of the selection.

Font > Italic. Toggle the italic styling of the selection.

Font > Underline. Toggle the underlined styling of the selection.

Font > Bigger. Increase the font size of the selection.

Font > Smaller. Decrease the font size of the selection.

Font > Show Colors. Show the Color palette. Changes will be applied to the selection.

Font > Copy Style. Move styling information from the selection to the clipboard.

Font > Paste Style. Apply style information from the clipboard to the selection.

Text > Align Left. Align the selected text against the left margin.

Text > Center. Center the selected text between the margins.

Text > Justify. Align the selected text against both margins.

Text > Align Right. Align the selected text against the right margin.

Window Menu

Minimize. Minimize the active Note Pad window to the Dock.

Minimize All. Option-key version of the above. Minimize all Note Pad windows to the Dock.

Zoom. Toggle the size of the active Note Pad window.

Zoom All. Option-key version of the above. Toggle the size of all Note Pad windows.

Bring All to Front. Bring all Dragon Dictate Medical windows in front of windows of other applications.

Arrange in Front. Option-key version of the above. Bring all Dragon Dictate Medical windows in front of windows of other applications, and arrange them neatly overlapping in the middle of the screen.

Show / Hide Status Window. Toggle the visibility of the Status window.

Show / Hide Available Commands. Toggle the visibility of the Available Commands window.

The preceding two menu items also appear in Dragon Dictate Medical's Dock menu. An advantage of the Dock menu is that it works even if Dragon Dictate Medical is not frontmost.

Enter / Exit Full Screen. Enter or exit full screen mode.

Individual Windows. Individual open windows (not including the floating Status window, Available Commands window, and Recognition window) are listed; choose one to switch to it. The active window is checked. Note Pad windows containing unsaved changes are marked with a bullet.

Help Menu

Dictate Help. Summon the online help.

Contact Technical Support. Open the Support for Dragon for Mac page on the Nuance web site in your default browser.

Dragon on the Web. Open the Speech Recognition for Mac page on the Nuance web site in your default browser.

Tips & Tricks. Display miscellaneous advice for using Dragon Dictate Medical.

Release Notes. Display notes on the current version of Dragon Dictate Medical.

Interactive Tutorial. Begin the Interactive Tutorial.

Quickstart Guide. Display a brief PDF document with instructions on getting started with Dragon Dictate Medical.

User Manual. Display this PDF User Manual for Dragon Dictate Medical.

Deactivate / Activate. Open the Activation dialog where you can enter a valid serial number. If Dragon Dictate Medical is already activated, the Deactivate option lets you deactivate the software.

Register for Support. Open the Support - Product registration page on the Nuance web site. You can register your copy of Dragon Dictate Medical there, if you haven't done so already. Doing so will give you access to technical support.

Tips on Speaking

Speech recognition, while it has become far faster and better over the past several years, does not work like the human brain. The speech recognition engine identifies the words you speak, using its knowledge of how you pronounce sounds, along with a rudimentary notion of grammatical and lexical context, but it doesn't know the meaning of the words, nor does it have the understanding of your speech that a person does.

Thus, while the speech recognition engine's accuracy can be improved to respond to the unique characteristics of your voice, you also need to let Dragon Dictate Medical train you. Your use of Dragon Dictate Medical will be much more successful if you bear in mind, and put into operation, a few simple tips.

TRAIN HONESTLY. When you create a profile, you will use Microphone Setup to set your microphone input level, and then you will use Voice Training to read a story. Speak in the same manner and choose the same environment in which you will primarily use Dragon Dictate Medical.

BE CONSISTENT. This tip is a continuation of the previous one. Having trained Dragon Dictate Medical with Voice Training, you should carry on speaking the same way, as you proceed to *use* Dragon Dictate Medical. Stressing your words, or speaking expressively, is apt to alter your pronunciation and mislead the speech recognition engine.

PAUSE. Dragon Dictate Medical hears and thinks in "utterances," which are stretches of speech with pauses in between. When you say Scratch That, Dragon Dictate Medical deletes the previous utterance. The Recognition window displays complete utterances. Utterances can be phrases or even complete sentences. Since Dragon Dictate Medical thinks in utterances, you should speak in utterances. Pause fairly often.

SPEAK CLEARLY. Don't mumble. Imagine you're speaking over a radio connection from the International Space Station, that the signal is undependable and static-prone, and that you're calmly explaining to a disbelieving ground crew at Houston that a large green alien monster is trying to break in. Clarity is key.

SPEAK NATURALLY. Speak clearly, but speak calmly and naturally. Don't overemphasize any sounds. Don't over-emphasize the divisions between words. Don't pronounce "fat cat" as "ffatt-uh, catt-uh;" run words and sounds together in a linguistically natural way. Don't pronounce "the" as "thee," or "a" as "aye," unless that's how you actually speak. Dragon Dictate Medical needs to hear sounds and words in their natural linguistic context. Speak in utterances, but make each utterance natural and smooth.

DICTATE, DON'T TALK. Talking and dictating are different. Conversation is a bit like mind-reading; we guess at what our interlocutor means. Dragon Dictate Medical can't read your mind; it tries to transcribe faithfully what you actually say. Make up your mind what you want to say, then say it. Don't stumble. Don't add any extra noises or interjections, like "You know." Pause between utterances, but try not to hesitate in the middle of an utterance.

Relax. Tension in your voice and mouth can cause sounds to emerge in an artificial, strained way. Posture might matter. It can even be helpful to have on hand a glass of water, or warm tea, and to take frequent sips. Breathe gently so that your breath is not heard as an utterance. Turn the microphone off and shake out your tension from time to time.

Sound Input Troubleshooting

If Dragon Dictate Medical doesn't respond to your voice or doesn't seem to be working at all, check your sound input. The problem might be software (your USB microphone might not be your sound input device) or hardware (your USB microphone might not be working at all).

Begin by quitting Dragon Dictate Medical if it is running. You might restart the computer just in case. Now try the following:

- Look in System Preferences > Sound > Input and make sure your USB microphone is the sound input device. Speak into the microphone. The input level indicator should respond to your voice. If it does not, try unplugging the USB microphone or adapter from the USB port and plug it back in again. Remember, most USB microphones must be plugged directly into your computer (not into a USB hub). Also, check to see whether your microphone has a Mute switch and make sure it is not engaged.
- (The following applies to OS X 10.7 only.) Look in System Preferences > Speech > Speech Recognition > Settings and switch the microphone to your USB microphone. Click Calibrate. Speak into the microphone. You should see the level indicator rise and fall (to the right) in response to your speech. The indicator can be a little stubborn; you might have to click Cancel and then click Calibrate again to bring it to life. Speak at random, moving the slider right or left until the high point of the slider is consistently at about the middle of the green region. Now try saying each phrase in succession and see if the computer understands you.

If things appear to be working, quit System Preferences and try Dragon Dictate Medical again. Choose Tools > Microphone Setup and go through the microphone setup procedure (see "Microphone Setup," earlier). You should now be able to use Dragon Dictate Medical.

If things do *not* appear to be working, suspect the microphone. If possible, try plugging the microphone into a different computer and running the same tests there to confirm this.

What's Installed Where

In case you're wondering where all the pieces of Dragon Dictate Medical live on your hard disk, or if perhaps for some reason you'd like to uninstall it, here's a list of the pieces and where they live (and how big they are).

THE APPLICATION. It lives wherever you put it when you installed Dragon Dictate Medical — typically in the top-level /Applications folder, but it could be anywhere. It's approximately 30MB in size.

THE SUPPORT FOLDER. This is in *Library/Application Support/Dragon*. It is nearly 7GB in size, because it includes the speech recognition engine data. If you decide to delete this folder, it might be a good idea to look in it, find your license file, which is contained in the same folder, and set it aside. It will be convenient to have on hand if you decide to install Dragon Dictate Medical again later.

THE PREFERENCES FILE. This is in your user's ~*Library/Preferences*, and is called *com.Dragon.dictatemedical.plist*. It maintains a record of the state of the application each time you quit. It's very small.

YOUR PROFILE(s). Each profile is wherever you put it when you created the profile. It could be anywhere. A Spotlight search on "ddictateprofile" should find your profiles. A profile is about 60MB in size with a single audio source. Profiles can be larger depending upon the number of Audio Sources associated with the Profile.

Credits

Special Thanks To:

Apple Inc. for the wonderful OS X. Brad Cook and Matt Neuburg for their documentation expertise.

Credit Given Where Credit Is Due:

AppScript

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Aquatic Prime

AquaticPrime.h

AquaticPrime Framework

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Twitter+OAuth

Twitter+OAuth Source and Example for iPhone

Glommed together by Ben Gottlieb

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"Includes Twitter+OAuth code by Ben Gottlieb"

The goal of this was to create a drop-in code package for iPhone apps that want to access Twitter via OAuth. The main benefit here is that the source line on the Twitter page will say your app name, rather than "from web".

This includes source taken from several other open frameworks, listed below. Most of the heavy lifting was all done by them, I just synthesized it into a (hopefully) easily digestible chunk.

I decided not to do the whole thing as a static library since most developers are already using Matt Gemmell's MGTwitterEngine, and there was no reason to duplicate code. It adds about 200k to the final size of your project, mainly due to the OAuth library.

Enjoy, and please let me know if you have any feedback!

Ben Gottlieb

ben@standalone.com

BGHUDAppKit

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NDHotKey

NDHotKeyEvent

Created by Nathan Day on Wed Feb 26 2003.

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Shortcut Recorder

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David Dauer, david@daviddauer.de>. Refinement, cleaner reimplementation, documentation, IB Palette.

Jamie Kirkpatrick, Kirk Consulting Ltd, <jkp@kirkconsulting.co.uk>. Further modularisation and re-factoring, and general bug fixes.

CTGradient

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Sparkle

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