

Sony ICD-SX712 Digital Recorder



Packed with premium features, the ICD-SX712 digital voice recorder puts powerful recording capabilities in the palm of your hand. Small enough to slip into a pocket or purse, you can take this recorder along to lectures, interviews or live concerts, or set it on your desk for easy access when dictating a letter, document or notes for later transcription. A dual stereo microphone confidently captures every sound, while 2GB of memory and approximately 25 hours of battery life ensure you'll never miss a word—even during the longest of lectures.

Product Specifications

Audio Features

- Microphone Sensitivity Feature : Yes (SENS Settings)
- Recording Features : 6 Modes: Linear PCM / MP3 320kbps / MP3 192kbps / MP3 128kbps / MP3 48kbps (Mono) / MP3 8kbps (Mono)

General

- Recording Media : Built-In Flash Memory 2GB and Memory Card Expansion Slot (microSD/M2)
- Type of Use : Ultra Portable Voice Recorder

Inputs and Outputs

- Headphone Output(s) : 1 (Mini jack)
- Microphone Input : 1 (Mini jack stereo)

- USB Port(s) : 1 (Mini-B jack), High-Speed USB Compatible

Weights and Measurements

- Dimensions (Approx.) : 1 1/4 × 5 3/8 × 5/8 in.
- Weight (Approx.) : 2 3/8 oz. (68 g) excluding batteries

Hardware

- Display : Full Function LCD Display with LED operation indicator

Convenience Features

- Erase/Protect : Yes
- Message Folder(s) : Yes (5 Folders)
- On-Screen Clock : Yes, with Calendar
- Remote Control : No
- Safety Lock : Yes (Hold Function)
- Search Features : Cue/Review, Easy Search, Calendar Search, Track Mark
- Voice E-Mail Function : Yes

Memory

- Memory Size : 2 GB (approx. 1.9 GB = 2,147,483,648 bytes) Available: 1.8 GB (1,932,735,283 bytes)

Speaker

- Speaker Dimensions : Approx. 21/32 in. (16 mm) diameter

Power

- Battery Type : "AAA" x 2
- Output Power : 150 mW
- Power Requirements : Two LR03 (size AAA) alkaline batteries: 3.0 V DCTwo NH-AAA rechargeable batteries: 2.4 V DC

Software

- Operating System Compatibility : Windows® 7 Ultimate, Windows® 7 Professional, Windows® 7 Home Premium, Windows® 7 Home Basic, Windows® 7 Starter, Windows Vista® Ultimate Service Pack 2 or higher, Windows Vista® Business Service Pack 2 or higher, Windows Vista® Home Premium Service Pack 2 or higher, Windows Vista® Home Basic Service Pack 2 or higher, Windows® XP Media Center Edition 2005 Service Pack 3 or higher, Windows® XP Media Center Edition 2004 Service Pack 3 or higher, Windows® XP Media Center Edition Service Pack 3 or higher, Windows® XP Professional Service Pack 3 or higher, Windows® XP Home Edition Service Pack 3 or higher, Mac OS X (v10.2.8-v10.6), pre-installed
- Supplied Software : Application Software, Sound Organizer (CD-ROM)

Audio

- Format(s) Supported : MP3 files: Bit Rate: 8 kbps - 320 kbps, VBR Sampling Frequencies: 16/22.05/24/32/44.1/48 kHz File Extension: .mp3
WMA files: Bit Rate: 32 kbps - 192 kbps, VBR Sampling Frequencies: 44.1 kHz File Extension: .wma
AAC-LC files*: Bit Rate: 16 kbps - 320 kbps, VBR Sampling Frequencies: 11.025/12/16/22.05/24/32/44.1/48 kHz File Extension: .m4a* Copyright-protected files playback not supported
PCM files: Bit Rate: 16 bit Sampling Frequencies: 22.05/44.1 kHz File Extension: .wav
- Frequency Range : LPCM 44/16: 40 - 20,000 Hz MP3 320k: 40 - 16,000 Hz MP3 192k: 40 - 16,000 Hz MP3 128k: 40 - 16,000 Hz MP3 48k (Mono): 40 - 14,000 Hz MP3 8k (Mono): 50 - 2,000 Hz
- Microphone : Built-in, Stereo microphone with rotating capsules
- Recording System : Digital Stereo, Monaural Recording

In the Box

- Stereo headphones (1)
- Application Software, Sound Organizer (CD-ROM)
- Battery case* (1)
- * The cradle, the battery case, and some of the software are supplied with some models in some regions only.
- IC Recorder (1)
- Wind Screen (1)
- Cradle* (1)
- Stand (1)
- LR03 (size AAA) alkaline batteries (2)
- USB connecting cable (1)
- Soft carrying pouch (1)
- Operating Instructions