

ICD-PX333D

Digital Flash Voice Recorder

Recording is easy with the PC compatible ICD-PX333 digital voice recorder. With Voice Operated Recording, it starts and stops automatically with your voice. Over 1000 hours of recording time plus Micro SD expansion slot for more time, you'll never miss a class or those random thoughts or ideas.



All around recording

Introducing the ideal digital voice recorder for business, school, and personal recording, delivering Sony's legendary ease of use with superior recording and audio playback capability.

Built-in 4 GB flash memory¹

4 GB of available internal flash memory provides ample space for recording life's important moments-up to 1,073 hours in fact.¹

Mono Microphone

Capture thoughts, dictations and other details with great clarity via the built-in microphone. Via an external microphone (available separately), stereo recordings can also be made when necessary.

Memory Card Expansion Slot

A built-in Memory Card Expansion Slot (microSD/M2) allows for additional recording time via removable flash memory. It can also be used to transfer recordings to a computer.

Scene Select

Select a pre-determined recording mode with the push of a button. Automatically the unit will optimize the settings for recording notes, lectures, music etc.

Intelligent Noise Cut

Intelligent Noise Cut, a unique and innovative technology from Sony, significantly reduces ambient noise during recording for clearer playback.

A-B Repeat

Mark the beginning and ending of a particular recorded passage for repeated playback over and over again-perfect for language learning.

Track Mark

Finding an exact spot in your recording is a snap. Place up to 98 track marks in each recorded file which can be "jumped" to for playback.

Add/Overwrite

Did you forget a thought or mis-speak? With Add/Overwrite capability, adding to or overwriting recordings during playback is quick and easy.

PC and Mac[®] compatibility

Transfer files quickly and easily with the supplied USB cable. Works with Windows[®] as well as Macintosh[®] computers.³

Battery Operated

Two AAA batteries (included) will deliver up to 96 hours of recording time so you will never miss a beat.²

Featuring Dragon Naturally Speaking[®]

With basic setup, the ICD-PX333D and supplied Dragon Naturally Speaking[®] software allow you to capture your thoughts and ideas for later translation to text using your PC.

Specifications

Audio

	Recording -
Format(s) Supported	MP3 files: Bit Rate: 8 kbps - 192 kbps, VBR Sampling Frequencies: 16/22.05/24/32/44.1/48 kHz File Extension: .mp3
	Playback -
	MP3
Frequency Range	SHQ (MP3 192k): 75 - 20,000 Hz HQ (MP3 128k): 75 - 17,000 Hz SP (MP3 48k (Mono)): 75 - 14,000 Hz LP (MP3 8k (Mono)): 75 - 3,500 Hz
Microphone	Built-in, unidirectional microphone
Recording System	Digital, Monaural Recording
Audio Features	
Microphone Sensitivity Feature	Yes (Hi/Lo)
Recording Features	4 Modes: SHQ (44.1kHz, 192kbps): Super High- Quality monaural mode HQ (44.1kHz, 128kbps): High-Quality monaural mode SP (44.1kHz, 48kbps (Mono)): Standard Play monaural mode LP (11.025kHz, 8kbps (Mono)): Long Play monaural mode
Convenience	
Message Folder(s)	5 Pre-Programmed at factory (400 Maximum) 199 Maximum files per folder 4074 Maximum files
Convenience Features	
Erase/Protect	Yes
Message Folder(s)	Yes (400 Folders maximum)
On-Screen Clock	Yes
Safety Lock	Yes (Hold Function)
Search Features	Cue/Review, Easy Search, Track Mark
General	
Recording and Playback Times	SHQ - MP3 (192 kbps): 44 hrs 40 min; Max 65 hrs battery life HQ - MP3 (128 kbps): 67 hrs 5 min; Max 65 hrs battery life SP - MP3 (48 kbps MONO): Max 178 hrs; Max 72 hrs LP - MP3 (8 kbps MONO): Max 1073 hrs; Max 96 hrs
Recording Media	Built-In Flash Memory 4GB ³ and Memory Card Expansion Slot (microSD/M2)
Type of Use	Ultra Portable Voice Recorder
Inputs and Outputs	
Headphone Output(s)	1 (Minijack, Stereo)
Microphone Input	1 (Minijack, Stereo)
USB Port(s)	1 (Mini-B jack), High-Speed USB Compatible
Memory	
Memory Size	4 GB = 4,294,967,296 bytes Available: 3.6 GB (3,865,470,566 bytes)
Power	
Battery Life (Approx)	Up to 96 hours
Battery Type	Alkaline "AAA" x 2
Output Power	300 mW

Power Requirements	Two LR03 (size AAA) alkaline batteries: 3.0 V DC
Software	
Operating System Compatibility	Windows® 8 Windows® 7 SP1 or higher, Windows Vista® SP 2 or higher, Windows XP SP3 or higher Mac OS X (v10.3.9-v10.8), pre-installed
Supplied Software	Application Software, Sound Organizer (On unit) compatible with: Windows® 8, Windows 7, Windows Vista® SP 2 or higher, Windows XP SP3 or higher Application Software, Dragon Naturally Speaking (DVD-ROM) compatible with: Windows® 8 Windows® 7 SP1 or higher, Windows Vista® SP 2 or higher, Windows XP SP3 or higher
Speaker	
Speaker Dimensions	Approx. 1 1/8 in. (28 mm) diameter
Weights and Measurements	
Dimensions (Approx.)	1.5" x 4.5" x 0.84" (37.5 x 114 x 20.9mm) not including projecting parts and controls
Dimensions (Approx) Depth	0.84" (20.9 mm)
Dimensions (Approx) Height	4.5" (114 mm)
Dimensions (Approx) Width	1.5" (37.5 mm)
Weight (Approx.)	2 5/8 oz. (74 g) Including two LR03 alkaline batteries
Accessories	
Supplied Accessories	IC Recorder (1) Application Software, Sound Organizer (On unit) (1) Application Software, Dragon Naturally Speaking(r) (DVD-ROM) (1) USB connecting cable (1) LR03 (size AAA) Alkaline batteries (2) Quick Start Guide (1)
Optional Accessories	
Optional Accessories	microSD/microSDH: SR-8A4, SR-4A4, SR-2A1

- 1 GB equals 1073741824 bytes, a portion of which is used for data management functions. Actual storage capacity may vary based on product settings, usage patterns, operating environment and battery condition.
 2. Actual battery life will vary based on network, product settings, usage patterns, battery, and environmental conditions.
 3. 64 Bit Windows Vista® compatible with optional DVE 3.2.
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written permission is prohibited. Sony, the Sony make.believe logo and Intelligent Noise Cut are trademarks of Sony. Windows® is a registered trademark of Microsoft Corporation in the United States and/or other countries. Macintosh® and Mac® are registered trademarks of Apple, Inc. Dragon Naturally Speaking® is a registered trademark of Nuance Communications, Inc. All other trademarks are trademarks of their respective owners. Features and specifications are subject to change without notice. Non-metric weights and measures are approximate and may vary. /Updated: April 3, 2013