

ICD-PX232

Digital Flash Voice Recorder

Recording is easy with the PC compatible ICD-PX232 digital voice recorder. With Voice Operated Recording, it starts and stops automatically with your voice. Over 521 hours of recording 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 2 GB flash memory¹

2 GB of available internal flash memory provides ample space for recording life's important moments-up to 521 hours in fact.¹

Automatic Record level

The recorder automatically adjusts recording levels for optimum results.

Noise Cut

Noise Cut reduces ambient noise during recording for clearer speech playback.

Low Cut

When activated, Low Cut filter helps reduce the effect of wind noise in your recordings.

Digital Pitch Control

Digital Pitch Control enables the recording to be played at a faster or slower rate without changing the recording's pitch.

Alarm Playback

Set a future date and time and the recording will automatically be played.

Easy Search

Rewinds or fast forwards in short increments making it easier to locate a segment in a long recording for review.

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

Specifications

Audio	
	Recording -
Format(s) Supported	MP3 files:
	Bit Rate: 8 kbps - 192 kbps, VBR File Extension: .mp3
	Playback -
	MP3

Frequency Range	MP3 192k (SHQ): 75 - 15,000 Hz MP3 128k (HQ): 75 Hz - 15,000 Hz MP3 48k (Mono) (SP): 75 Hz - 10,000 Hz MP3 8k (Mono) (LP): 75 Hz - 3,000 Hz
Microphone	Built-in, unidirectional microphone
Recording System	Digital, Monaural Recording
Audio Features	
Microphone Sensitivity Feature	Yes (Hi/Lo)
Recording Features	4 Modes: SHQ (192kbps): Super High- Quality monaural mode HQ (128kbps): High-Quality monaural mode SP (48kbps): Standard Play monaural mode LP (8kbps): Long Play monaural mode
Convenience	
Message Folder(s)	5 Pre-Programmed at factory (5 Maximum) 99 Maximum files per folder 495 Maximum files
Convenience Features	
Erase/Protect	Yes
Message Folder(s)	Yes (495 Folders maximum)
On-Screen Clock	Yes
Safety Lock	Yes (Hold Function)
Search Features	Cue/Review, Easy Search
General	
Recording and Playback Times	SHQ - MP3 (192 kbps): 21 hrs 40 min; Max 13hrs battery life HQ - MP3 (128 kbps): 32 hrs 35 min; Max 15 hrs battery life SP - MP3 (48 kbps MONO): Max 86 hrs 55 min; Max 16 hrs LP - MP3 (8 kbps MONO): Max 2087 hrs; Max 20 hrs
Recording Media	Built-In Flash Memory 2GB ³ and Memory Card
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	2 GB = 2,147,483,648 bytes Available: 1.75 GB (1,879,048,192 bytes)
Power	
Battery Life (Approx)	Up to 20 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
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) LR03 (size AAA) Alkaline batteries (2) USB connecting cable (1) Quick User Guide (1)

1. 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 and the Sony make.believe logo 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. 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