ICD-B500

Digital Voice Recorder

- 256MB\(^2\) Built-in Flash Memory
- Up to 150 Hours and 15 Minutes\(^1\) of Recording Time in LP Mode
- 3 Recording Modes\(^1\): Long Play (LP) 150h 15m, Standard Play (SP) 81h 15m and High Quality (HQ) 30h 25m
- 4 Message Folders (Up to 396 Messages)
- Large LCD Display
- Single Function Buttons
- Voice Operated Recording (VOR)
- Add Recording
- Selectable Microphone Sensitivity (Hi/Lo)
- Date and Time Stamp
- Includes 2 "AAA" Batteries
Features

- Flash memory 256MB\(^2\) Built-in Flash Memory available on the integrated circuit chip which may be recorded over and used again.
- Recording Time Over 150\(^1\) Hours of Recording Time in LP mode which gives you plenty of time to record everything you need and the integrated circuit chip lets you continually record over and use again.
- Recording Modes\(^1\) Choose the quality of recording depending on how much time you need. LP Mode 150h 15m, SP Mode 81h 15m and HQ Mode 30h 25m.
- Message Folders Separate your lists all in one place. The 4 message folders can be used for different applications, such as business memos, correspondence, personal reminders, and more.
- Large LCD Display Easily shows the number of messages recorded, recording length, date, time, and battery power remaining.
- Voice Operated Recording Save valuable recording time. VOR stops the recording during silent pauses then begins recording again without missing a single syllable thanks to the digital buffer.
- Add-Recording Insert and add additional information to any message without affecting the original file.
- Single Function Buttons Easily Access any of the functions on the digital voice recorder using the ergonomic buttons that make controlling the unit easier then ever.
- 250mW Speaker Output Provides increased speaker output for clear listening of your recorded files.
- Selectable Microphone Sensitivity Record different situations from group meetings to individual lists easily and more effectively.
- Date and Time Stamp Lets you see what day and time you recorded a message on.

Audio Features

Microphone Sensitivity Feature: Yes
Recording Features: Digital Voice Operated Recording (VOR), Move, Divide

Convenience Features

Message Folder(s): Yes (4 Folders)
On-Screen Clock: Yes (Date and Time)

Hardware

Display: Full Function Display
Power
Output Power: 250mW
Battery Type: "AAA" x 2
Battery Life (Approx): REC Mode Up to 22 hours in LP\(^3\)

Speaker
Type: Built-in

Inputs and Outputs
Microphone Input: 1
DC In: 3V
Headphone Output(s): 1 (Mini)

Dimensions
Measurements: 6 x 2 1/8 x 10 1/4" (153 x 53 x 260mm)

Supplied Accessories
"AAA" Battery x 2

Color: Silver
UPC Code: 027242710979

Specifications

General
Type of Use: Ultra Portable Voice Recorder
Recording Media: Built-in Flash Memory 256MB
Recording and Playback Times: HQ: 30 Hr 25 Min.; SP: 81 Hrs 15 Min.; LP: 150 Hrs 15 Min

Audio
Recording System: Digital, Monaural Recording
Microphone: Built-in
Frequency Range: HQ:165.625Hz; SP:7.8kHz LP: 6.9444kHz\(^2\)

©2007 Sony Electronics Inc. Reproduction in whole or in part without written permission is prohibited. All rights reserved. Sony and like.no.other are trademarks of Sony. Features and specifications are subject to change without notice. Non-metric weights and measures are approximate.