

OLYMPUS

THE VISIBLE DIFFERENCE

Digital Dictation



DS-3000 SYSTEM

Professional dictation with the DS-3000 system

The Digital Voice Recorder Olympus DS-3000 provides first-class digital recording quality both on the move and in the office. Recorded files can be quickly and easily downloaded to the computer, then sent by email, or uploaded to the company's internal network and much more besides. The Olympus DS-3000 system has been specifically designed for professionals, so you can be sure you are perfectly equipped for your dictation tasks.

DSS (Digital Speech Standard) compression

Recording in Digital Speech Standard ensures the high compression of voice data in excellent sound quality. Storage space and network traffic are minimised and data transfer accelerated.

System integration with the DSS Player Pro software

The connection between the Olympus DS-3000 and the laptop or PC is made using the DSS Player Pro software, which has many practical features, including an automatic emailing function. The voice files are transferred to the PC quickly via the USB interface. Direct dictation at the desk is also possible, the dictation is then recorded direct to the hard disk in real time.

The transcription kit, which comes with an foot-switch and headset is also available for processing and/or transcribing the dictation.

Impressive storage capacity

With the convenient option of changing compact SmartMedia memory cards you have an almost unlimited recording capacity. A 128 MB SmartMedia card can store up to 44 hours and 40 minutes of voice recordings.

Perfect organisation

The easy-to-read LCD panel ensures you are always kept informed of important information, such as the current folder and file, remaining dictation time and battery level.

The dictation can be stored comfortably in three different folders, each holding up to 199 voice files. Ten different author IDs are available, and voice files can be sorted into one of ten user-driven categories and allocated either NORMAL or HIGH priority, thus giving a comprehensive overview of the dictation for both the author and transcriptionist.

Digital technology makes it possible to insert additional notes at any point in an existing voice file, or to delete or overwrite individual passages. Up to 16 index marks can be inserted in each voice file during recording or playback in order to highlight particular points of a recording.



DS-3000 Standard Package

- DS-3000 Digital Recorder
- 2x 16 MB SmartMedia Card
- DSS Player Pro software (Dictation Module)
- USB Download Cable
- Leather Case and Batteries

Specifications

Recording format:	Digital recording in accordance with IVA Digital Speech Standard (DSS)
Recording media:	3 V (3.3 V) SmartMedia cards (up to 128 MB)
Card format:	SSFDC Forum-compliant SmartMedia format
Input level:	-70 dBv.
Sampling frequency:	SP mode: 12 kHz LP mode: 8 kHz
Frequency response:	SP mode: 300 - 5,000 Hz LP mode: 300 - 3,000 Hz
Recording times:	SP mode: 16 MB card: 2 hours 35 minutes 32 MB card: 5 hours 10 minutes 64 MB card: 10 hours 25 minutes 128 MB card: 20 hours 25 minutes LP mode: 16 MB card: 5 hours 30 minutes 32 MB card: 11 hours 10 minutes 64 MB card: 22 hours 20 minutes 128 MB card: 44 hours 40 minutes
Speaker:	Built-in 28 mm diameter round dynamic speaker
Microphone jack:	3.5 mm diameter mini-jack. Impedance 2 kΩ
Earphone jack:	3.5 mm diameter mini-jack. Impedance 8 Ω
Maximum output (3V DC):	100 mW or more (8 Ω speaker)
Power requirements:	Rated Voltage: 3 V
Batteries:	Two AAA batteries (LR03 or R03)
External power supply:	AC adapter
Battery life*:	Approx. 11 hours (according to Olympus tests using alkaline batteries)
Dimensions:	109.5 x 50.0 x 16.7 mm (without protrusions)
Weight:	approx. 86 g (including batteries)

Specifications and design are subject to change without notice.
*Battery life varies greatly according to type of batteries and conditions of use.

PC Requirements (DSS Player software)

Windows
Computer: IBM PC/AT compatible PC
Operating System: Microsoft Windows 98 / 98SE / Me / 2000 Professional / NT Workstation 4.0 with Service Pack 4 (SP4) / XP Professional / Home Edition

Macintosh
Computer: iMac, iBook, Power Mac G3/G4, PowerBook G3/G4
Note: The computer must support a standard USB port.
Operating System: Mac OS 8.6/9.0/9.1/10.1

For more details regarding Minimum PC/Macintosh requirements please refer to www.olympus-europa.com/consumer/voice

AS-3000 PC Transcription Kit

To equip the secretary's workplace the AS-3000 kit contains the PC footswitch RS-24 (with optional USB or serial connection cable), the Stereo Headset E102 and the DSS Player Pro Software (Transcription module). This guarantees transcriptions of any DSS recordings and is usable with all DS recorders.

System Overview

A diverse range of optional system components are available that allow users to fully explore the system's potential. The transfer of voice files to stand-alone PCs or network servers is simple using a

direct USB connection or a range of Olympus SmartMedia card adapters. Many of these optional devices also have the added benefit of being compatible with the award-winning Olympus digital cameras.

