

OLYMPUS

THE VISIBLE DIFFERENCE

DIGITAL VOICE
RECORDER
DS-3000



The Professional Companion



A New Era in Professional Digital Dictation

A Digital Voice Recorder that makes an impact

The innovative DS-3000 is perfectly equipped to satisfy all your professional demands. In addition to offering first class digital recording quality, it also provides a flexible solution that guarantees top performance – when on the move or back in the office.



STYLE

Crystal-clear recordings

This new model utilises the very compact and removable SmartMedia storage cards to effectively provide virtually unlimited recording capacity. The DS-3000 saves files in the advanced DSS (Digital Speech Standard) format. This retains high sound quality while requiring just a minimum of storage space.

In addition, the low file size subsequently allows faster data transfer rates and cuts upload and download times when sending or receiving sound files over the Internet.



Always in control

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.

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Efficient and resourceful

Forget the frustrating and time-consuming search for vital information you need to check or transcribe. With the digital voice recorder DS-3000, quickly skipping to the exact sections you require is a breeze! Up to 16 index marks may be placed in a single voice file during recording or playback, to mark particular passages.



Freedom to record

With the DS-3000, the fear of running out of storage capacity during lengthy recording sessions has become a thing of the past. Up to an astounding 22 hours and 20 minutes of audio can be stored on a single 64 MB SmartMedia card!*

* In Long Play mode.

Get organised

Meeting the needs of today's complex and fast-paced world, three message folders with up to 199 files each allow plenty of room for multiple dictations – no matter if you are at your desk or on a long business trip.

But that's not all! This clever model permits new details or facts to be inserted at any point in the speech file. The deletion of certain sections in a file or of the whole dictation is also possible. Particular passages in a recording may simply be overwritten as desired.

Versatile Performance

Outstanding mobility

Make sure you're ready when out in the field or simply away from your desk. This extremely slim, lightweight and compact model fits comfortably into a briefcase or jacket pocket and can be activated by the simple touch of a button.

Its portability makes the elegant DS-3000 the ideal take-anywhere solution for all busy professionals – whether for use during business meetings, on-site or in-between.



O F F I C E

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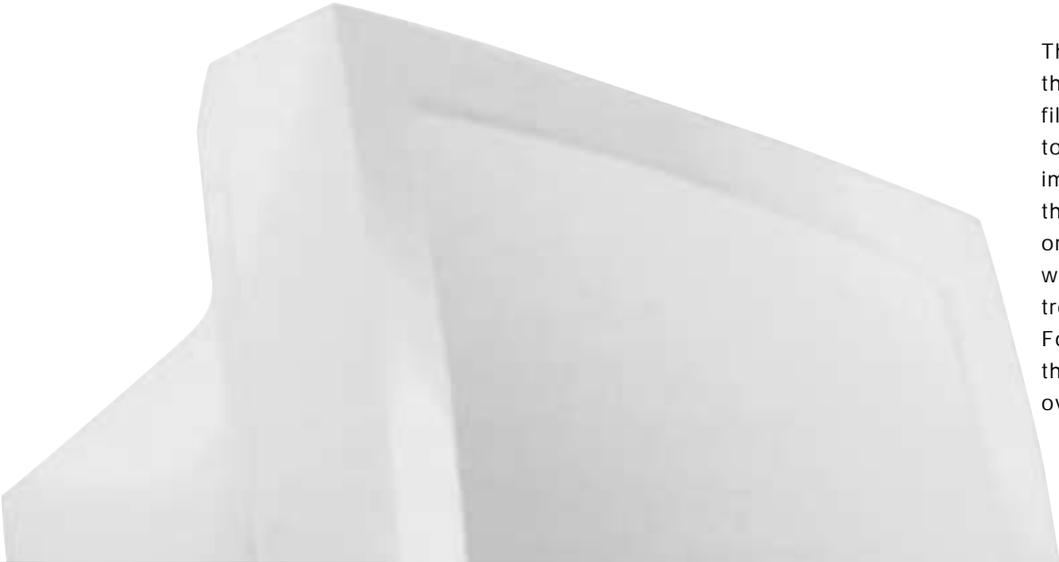
Set your priorities:

With up to 199 files in each of the three available folders, the DS-3000 offers numerous clever options to ensure you keep track of all your recordings.

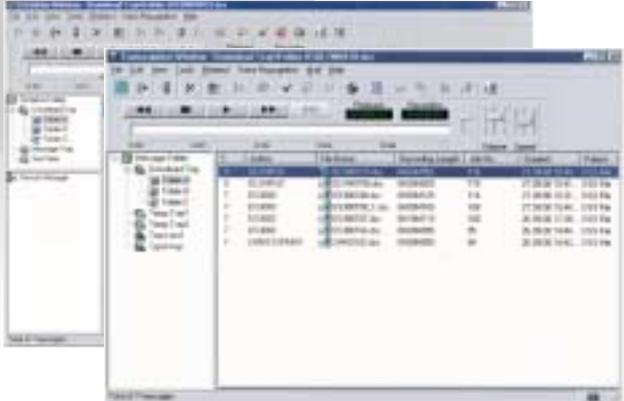
- Ten different author IDs are available. These assist the user or transcriptionist, for example, when they wish to find certain files quickly.
- "Work types" help define the nature of the recording. The user may select from ten different user-driven categories.
- And so that the most important dictations and notes are always dealt with first, they can be marked either NORMAL or HIGH priority. This is possible both prior to recording and even after the data has been saved.

Enjoy stunning versatility

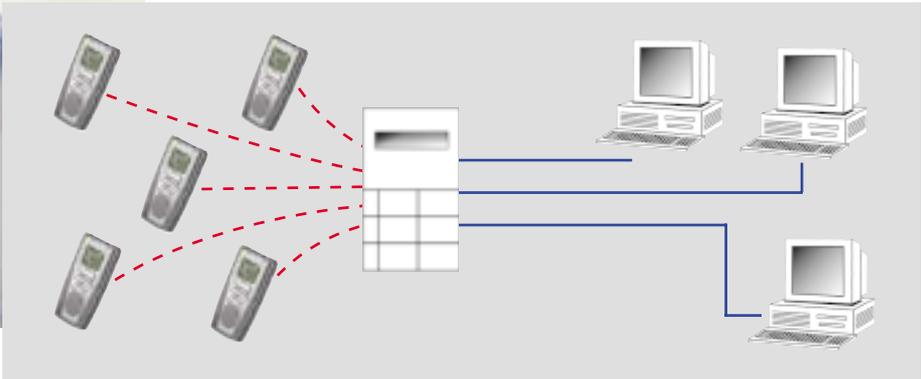
The DS-3000 excels in the office. Using the DSS Player Pro software, the voice files can be quickly and efficiently copied to the network. There, they may be immediately accessed by employees with the minimum of effort. Transcriptionists or personal assistants will particularly welcome the possibilities it affords for trouble-free organisation and archiving. For example, the transcription status of the files may be shown for a helpful overview.



DSS Player Dictation Module



DSS Player Transcription Module



DSS Player Pro. The key to success

Full integration with your PC or laptop is possible thanks to the DSS Player Pro software. This allows files from the DS-3000 to be quickly and easily downloaded to the computer via a USB interface – even if running under Windows NT.

The software also assures comfortable dictation at your desk. Connected to the computer, dictations may be recorded directly to the hard drive in real time.

For easy, professional file management, DSS Player Pro presents you with a well laid-out user interface that displays all files and their corresponding information, such as the name of the author, work group and priority level.

Automatic functions for instant action

Another innovative feature is the automatic emailing function. As soon as a file has been downloaded it may be sent to a predefined email* address.

*Microsoft Messaging System, MAPI compliant email

The optional transcription kit consists of special DSS Player Pro software, an ergonomic 3-way foot-switch and headset to further heighten office efficiency.

Using optional speech recognition software, such as ViaVoice from IBM, the DS-3000 identifies your voice and converts dictations into text for display directly on the computer screen.

Optimise the Daily Workflow

DS-3000 system solution

While the DS-3000 is a genuinely self-contained digital voice recorder that offers fabulous mobility with professional features, it also distinguishes itself as an office based system solution.



Efficient office organisation

The DS-3000 is far more than just a dictation device. Use it to increase process efficiency and task management in your office.

As costs rise and competition becomes tougher, the need to rationalise business processes becomes ever more pressing. Because the DS-3000 can be fully incorporated into the office system, it significantly improves your workflow by seamlessly connecting different areas.

For example, once the recorder has been connected to the computer, voice files can be saved in an in-tray for immediate review or transcription. A special function even ensures the sound files are automatically emailed to predefined addresses following downloading, if desired. This streamlines transmission of data between departments and offices for maximum effectiveness.

Unlimited recording capacity with SmartMedia

Memory Size	SP mode*	LP mode*
8 MB	1 hr. 15 min.	2 hr. 45 min.
16 MB	2 hr. 35 min.	5 hr. 30 min.
32 MB	5 hr. 10 min.	11 hr. 10 min.
64 MB	10 hr. 25 min.	22 hr. 20 min.

The multimedia storage solution SmartMedia cards have already proved their value in a range of high-tech devices such as digital cameras and portable music players. The stylish DS-3000 employs these extremely small and versatile cards for capturing your voice recordings in DSS format. They may also be used to store images or large files for transport from PC to PC.

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S Y S T E M



The DSS Player Pro Software delivered with the DS-3000 can be used on a computer to assure efficient handling of your voice files



DSS-3000

A diverse range of optional system components is available that allows users to fully explore the potential of the DS-3000.

Transcription is facilitated by the special kit, containing the DSS Player Pro transcription software, headset and footswitch.

Connection to stand-alone PC's or complete networks is possible via a USB cable or a range of Olympus SmartMedia card adapters that transfer the files to the computer or server. Many of these optional devices also have the added benefit of being compatible with the award-winning Olympus digital cameras.



* Recording times are based on a single file recorded continuously. With smaller files, recording times may be less.

DS-3000



SmartMedia Card

PC Card Adaptor

MAFP-2NE/
FlashPath
Floppydisk
Adaptor

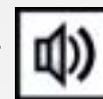
MAUSB
SmartMedia Card
reader & Writer



USB cable KP7 for downloading
and direct dictation



Text File
- via typing
- via optional voice
recognition software



Sound File
(DSS/Wave)

E 102 Head Set



USB cable



Serial cable



RS-24 Foot Switch



Technical Specifications

DS-3000



Specifications

Recording format:	Digital recording in accordance with IVA Digital Speech Standard (DSS)
Recording media:	3 V (3.3 V) SmartMedia cards (4 MB to 64 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: 2 hours 35 minutes (16 MB card) LP mode: 5 hours 30 minutes (16 MB card)
Speaker:	Built-in 28 mm diameter round dynamic speaker
Microphone jack:	3.5 mm diameter mini-jack. Impedance 2 k Ω
Earphone jack:	3.5 mm diameter mini-jack. Impedance 8 Ω
Maximum output (3V DC):	100 mW or (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.

Operating Systems (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
 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

Available in this System

DS-3000 Standard Package

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

PC Transcription Kit: AS-3000

Includes a PC footswitch, headset and DSS Player Pro software (Transcription Module) for easy transcription of DSS recordings.

Optional Accessories



3V (3.3V) SmartMedia Cards¹

Compact and removable memory card for storage convenience available with 8, 16, 32 and 64 MB. Compatible with Olympus digital cameras.



SmartMedia-Case

Leather case to hold eight SmartMedia Cards



PC-Card Adapter: MA-2E¹

Permits data stored on SmartMedia to be transferred to a computer with a PC-Card (PCMCIA) slot.



FlashPath (Floppy Disk Drive Adapter): MAFP-2NE¹

Data transfer from SmartMedia to a computer with a 3.5" floppy disk drive.



USB SmartMedia Reader/Writer: MAUSB¹

Facilitates the fast and easy transfer between SmartMedia cards and computers via USB interface. It supports Windows (Windows 98 / Me / 2000 / XP) and Macintosh (OS 8.6 / 9.x / X) operating systems.



Stereo Headset E102:

A helpful tool for concentrated work in busy office environments. Extra long cable of 290 cm.



Foot Switch RS-24:

Controls the DSS Player Software for hand-free transcription convenience.



Noise Cancellation Microphone: ME12

Reducing the effects of ambient noise. Especially recommended to improve transcription accuracy when using voice-recognition software.

External Microphone: ME10²

For recording your own voice or people nearby. The microphone features a clip to allow attachment to clothing.

AC adapter: A322 (Europe except U.K.)

For extended use of the recorder.

Connecting Cord: KA232²

Connects microphone jack to other sound sources, such as a radio.

Plug Adapter: PA3

Allows the connection to devices such as microphones with 2.5 mm mini-plugs to the unit's 3.5 mm mini-jack.

¹Can also be used with Olympus digital cameras

²Use of these accessories requires PA3 plug adapter.

www.olympus-europa.com