

DS-5000

- Digital Voice Recorder in full metal body
- 3 smart buttons
- NEW-Button
- Device lock function by password
- Switchable slide switch guide
- Editing functions (overwrite/insert/delete/security lock)
- File encryption and decryption
- Centralised navigation buttons for easy data input and setting



Mobile Dictation via slide switch

With the DS-5000 Voice Recorder and AS-5000 Transcription Kit, Olympus introduces two new products for across-the-board professional dictation requirements. These top-of-the-range devices are complemented by the all-new DSS Player Pro software which provides added power and versatility to streamline workflow for more efficiency. With a focus on flexibility, security, simplicity and reliability, the DS-5000 incorporates numerous state-of-the-art features to boost the productivity of dictation-users in all types of small, medium and even large businesses. This is further enhanced when used in conjunction with the AS-5000 Transcription Kit. Dictation and transcription requirements are therefore seamlessly integrated into the daily office workflow.

Specifications

Storage Media

Internal / Removable Media	Internal + Removable
Internal memory	512MB microSD / microSDHC card
SD / SDHC Slot	Yes
microSD / microSDHC card	Yes
External Memory (Slot)	2GB Expandable Memory System

USB functionality

USB Speed	USB 2.0 High Speed
USB Classes	USB Composite device USB Audio class USB Storage class USB HID

Display

Display Type	Full Dot Matrix Display
Display Size	31.8 x 30.8mm / 1.74"
Display Backlit	Yes
Display colour	White

Device operation

Main Switch	Slide
Programmable button	3 Smart Buttons
Power switch	Yes
HOLD switch	No

Recording Modes

Recording format	DSS Pro
QP mode	38h 45min (with supplied 512 MB internal microSD card)
SP	79h 30min (with supplied 512 MB internal microSD card)

Playback Modes

Playback format	DSS Pro
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Sampling frequency

QP	16kHz
SP	12kHz

Frequency response

WMA	QP / 2000 - 7000Hz
	SP / 200 - 5000Hz

Record function

Index	Up to 32 per file
Operation	New button Pause function Handsfree recording function via optional footswitch Verbal annotations (up to 32 per file)
Auto recording	VCVA (Variable Control Voice Actuator)
Advanced recording	Direct recording
Editing	Insert Overwrite

Playback function

Playback control	Fast play Slow Play Quick Review Cue/Review Playback Speed Control
File operation	Forward / Reverse Skip Fast forward and rewind Skip Playback

Data organisation

File move	No
No. of folders	1 - 7
Files per folder	1-200
Folder Music	0
Folder Podcasts	no podcast support
Folder Audible	no audible support
Schedule recording	No
Temp mark	No
Time/date info	Yes
User ID setting	Yes
Erase	Erase all files Erase single files Partial Erase lock

Workflow function

Author ID Setting	Yes
Worktype ID Setting	Yes
Priority setting	Yes
Pending File	Yes

Technical Data

AC power supply	Yes
Individual Folder Names	Yes

Other Features

Configurable Firmware	Yes
Audible support	No
Podcast support	No
Remote Control	No
Voice feedback / guidance	No

Software

corresponding Audio software (type)	Professional Dictation Management Software
Corresponding Audio software	DSS Player Pro R5 Dictation Module
Corresponding solution	Digital Transcription Solution
	For (detailed) software functions of Olympus dictation management software please refer to the relevant software pages.

Interfaces Input

SD / SDHC interface	optional Barcode scanner
PC interface	USB cable and docking station
Microphone jack	3.5 ø mm jack, impedance 2 kΩ.
Input Level	- 70dBv

Interfaces Output

Max. working output	250 mW or more (8 Ω speaker)
Speaker Diameter	Built-in ø 23 mm round dynamic speaker
Earphone jack	3.5 ø mm mini-jack, impedance 8Ω or more

Power Supply

Power Supply	Battery: 2 x AAA , rated voltage: 3V
Ni-MH battery life	Recording SP: 28h (Recording QP: 20 hours)
Alkaline battery life	Recording SP: 32h (Recording QP: 24 hours)
Internal Charging	AC / USB / Cradle
	Note: Internal charging operable only with Olympus rechargeable batteries.

Dimensions

Weight	110g (Including Ni-MH Rechargeable Battery Pack)
HxWxD	113.5 x 50 x 17mm

Languages

Menu languages	English, German, French, Spanish, Italian, Russian
Voice Guidance languages	No
Languages Audio Using Instruction	No

Hardware Security

Device lock by PIN code	Yes
Device Locky by Fingerprint	No
Lock single files	Yes

Operating Systems & Requirements

Note	For Operating System & Requirements of Olympus dictation management software please refer to the relevant software web pages
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Exterior

Housing colour	Black
Housing material	Metal