

# DS-3400

- Digital Voice Recorder in full metal body
- 3 smart buttons
- NEW-Button
- HOLD switch
- Control via Push buttons
- Editing functions (overwrite/insert/delete/security lock)
- File encryption and decryption
- Device lock function by password



## Mobile dictation via push buttons

The Olympus DS-3400 digital voice recorder puts the power of cutting-edge dictation technology into the hands of professional business users everywhere. Boasting high levels of security with encryption, a device lock function, and DSS Pro recording format quality, the latest addition to the Olympus Professional Dictation Systems line-up does not skimp on practical features either. This one-thumb operation device comes with programmable buttons to adapt to user requirements, extended battery life, and an SD card slot allowing up to an incredible 16GB of memory. By profiting from the DS-3400 in conjunction with the AS-5000 Transcription Kit, dictation users can also professionally process their recordings and enhance their productivity further. The elegant black DS-3400 will be available at authorised Professional Dictation Systems dealers.

## Specifications

### Storage Media

SD / SDHC Slot	Yes
Internal / Removable Media	Removable only
microSD / microSDHC card	No
Internal memory	2GB Expandable Memory System
External Memory (Slot)	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 colour	White
Display Backlit	Yes
Display Size	31.8 x 30.8mm / 1.74"

### Device operation

Main Switch	Push
Programmable button	3 Smart Buttons
Power switch	Yes
HOLD switch	Yes

### Recording Modes

Recording format	DSS Pro
QP mode	77h (with supplied 1 GB SD Card)
SP	157h 50min (with supplied 1 GB SD Card)

### Playback Modes

Playback format	DSS Pro
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### Sampling frequency

QP	16kHz
SP	12kHz

## Frequency response

QP	200 - 7.000Hz
SP	200 - 5.000Hz

## Record function

Index	Up to 32 per file
Operation	New button Verbal annotations (up to 32 per file) Pause function
Auto recording	VCVA recording
Sound control	Rec Monitor
Advanced recording	Direct recording
Editing	Insert Overwrite

## Playback function

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

## Data organisation

File move	No
Files per folder	1-200
No. of folders for Voice	1 - 7
Folder Music	0
Folder Podcasts	no podcast support
Folder Audible	no audible support
Schedule recording	No
Temp mark	No
Time/date info	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	No
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 (name)	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	no function
PC interface	USB Cable
Microphone jack	3.5 ø mm jack, impedance 2 kΩ.
Microphone sensitivity / gain	Dictation / Conference
Input Level	- 70dBv
Microphones	Built-in mono microphone

## Interfaces Output

Speaker Diameter	Built-in ø23 mm round dynamic speaker
Max. working output	250 mW or more (8 Ω speaker)
Earphone jack	3.5 ø mm jack, impedance 8Ω or more

## Power Supply

Docking station with recharge function	No
Device standalone recharge function via AC adapter	No
Device standalone recharge function via USB	No
Power Supply	AAA Battery 1.5V
Alkaline battery life	Recording: Approx. 30h (SP Mode)

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## Dimensions

Weight	105g (incl. alkaline batteries)
WxHxD	113.5 x 50 x 17mm
Housing colour	Black
Housing material	Metal

## 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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