

DS-3500 Premium Kit

- 2" full colour display (65,000 colours)
- 256 bit file encryption with DSS Pro audio codec
- Flexible dictation tagging (with DSS Pro)
- Device lock by PIN code

- · Control via Push buttons
- Perfect for recording conferences and interviews in stereo (with external stereo microphones)
- Geared for Dragon Naturally Speaking
- Dedicated docking station with easy and light connection feeling



Mobile dictation via push buttons

With its clear and simple operation concept, the DS-3500 ensures maximum efficiency and productivity. It has a 2" colour TFT LCD with 60,000 colours and white LED backlight. Access to all main commands is cleverly positioned on the unit side to allow intuitive operation via push buttons. For conference recording it also provides additional audio codecs. With an external stereo microphone you can create stereo recordings in MP3 or PCM (WAV).

Specifications

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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 colour TFT display
Display colour	-
Resolution	176 x 220pixels
Display Size	34 x 42mm / 2.1"
Display Backlit	LED (White)

Device operation

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

PC control function

Control Buttons	3 programmable Smart
	Buttons

File Format

Data format	DSSPro (Digital Speech
	Standard Pro), MP3, WAV,

Recording Modes

Recording format	DSS Pro / PCM (WAV) /
	MP3
QP mode	149h (with 2GB memory)
SP	306h (with 2GB memory)

Playback Modes

Playback format	DSS Pro / DSS / PCM
	(WAV) / MP3



Sampling frequency

QP	16kHz
SP	12kHz
PCM	44.1kHz / 16bit
MP3	44.1kHz 128kbps
	44.1kHz / 256kbps

Frequency response

	128kbps / 50 - 17000Hz
DSS / DSS Pro	QP / 200 - 7500Hz
	SP / 200 - 5500Hz
PCM	44.1kHz / 50 - 21000Hz
MP3	256kbps / 50 - 20000Hz

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
	Rec Monitor
Editing	Insert
	Overwrite

Playback function

Playback speed	Slow/Normal/Fast
Playback control	
File operation	Forward / Reverse Skip
	Fast forward and rewind
	Skip Playback

Data organisation

No. of folders	1 - 7 programmable
Time/date info	Yes
User ID setting	Yes
Erase	Erase all files
	Erase single files
	Partial
	Erase lock

Workflow function

Author ID Setting	10
Worktype ID Setting	Yes; 20
Items	10
Dictation tags	Worktypes x Items = 200
Priority setting	Yes
Pending File	Yes

Technical Data

AC power supply	Yes
Power Supply	Lithium-Ion Battery
Individual Folder Names	Yes

Interfaces Input

SD / SDHC interface	-
PC interface	USB cable and docking
	station
Microphone jack	3.5 ø mm jack, impedance 2
	k Ω .

Interfaces Output

Max. working output	235 mW (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
Wireless connectivity	Toshiba FlashAir™ Card
	compatibility
	FlashAir™ is a trademark of
	Toshiba Corporation.

Power Supply

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Power Supply	Battery: LI-42B
	Rechargeable Lithium-Ion
	battery
Li-lon battery life	Recording: with DSS Pro
	(SP) approx. 21h
External power supply	-
Internal Charging	AC / USB / Cradle
	Note: Internal charging
	operable only with Olympus
	rechargable batteries.

Dimensions

Weight	107g (incl. battery)
HxWxD	114.5 x 49.8 x 17.5mm

Languages

Menu languages	EN, DE, CZ, DK, ES, FR,
	NL. PL. RU. SV



Hardware Security

Device lock by PIN code Yes

Device Locky by Fingerprint No

Lock single files Yes; DSS Pro real-time encryption (128 / 256 Bit)

Operating Systems & Requirements

Windows Operating system: Microsoft Windows Vista/7/8/10 (32/64bit), XP (32bit)

Other Features

Voice recognition support Geared for Dragon Naturally Speaking

Exterior

Housing colour Black
Housing material Metal

Compatible Software

ODMS Version 6 (or higher)
DSS Player for MAC Version 7 (or higher)