

# DS-7000

- 2" full colour display (65,000 colours)
- 256 bit file encryption with DSS Pro audio codec
- Dedicated docking station with easy and light connection feeling
- Geared for Dragon Naturally Speaking
- Precise 4 position slide switch
- Digital Voice Recorder in full metal body
- Flexible dictation tagging (with DSS Pro)
- Device lock by PIN code



## Mobile Slide Switch Dictation

Professional dictation has never been so powerful and simple. The DS-7000 satisfy highest demands for business dictation requirements. The durable, metal-bodied units with their large colour LCD screen combine best usability with maximum recording quality. Thanks to PIN protection and 256-bit DSS Pro real time data encryption, even the most sensitive files remain secure at all times. It fully supports your workflow also in conjunction with speech recognition software (speech recognition software not included in delivery).

## Specifications

### Storage Media

Internal memory	Removable microSDHC card
External Memory	Easily accessible SD Card slot
Compatible cards	512 MB - 32 GBMB

### 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	Slide
Programmable button	3 Smart Buttons
Power switch	Yes

### PC control function

Control Buttons	3 programmable Smart Buttons
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### File Format

Data format	DSSPro (Digital Speech Standard Pro)
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### Recording Modes

Recording format	DSS Pro, DSS PCM mono (WAV)* - 20.05kHz/16bit
QP mode	149h (with 2GB memory)
SP	306h (with 2GB memory)

\* special firmware required

### Playback Modes

Playback format	DSS Pro
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### Sampling frequency

QP	16kHz
SP	12kHz

## Frequency response

DSS / DSS Pro	QP / 200 - 7500Hz
	SP / 200 - 5500Hz

## 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
Individual Folder Names	Yes

## 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

Power Supply	Lithium-Ion Battery
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## Interfaces Input

SD / SDHC interface	barcode scanner (SC-1) not supported
PC interface	USB cable and docking station
Microphone jack	3.5 ø mm jack, impedance 2 kΩ.
MIF - Meta Data Import Function	-

## 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
	Note: FlashAir™ is a trademark of Toshiba Corporation.

## Power Supply

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

## Dimensions

Height	114.5mm
Width	49.8mm
Depth	17.5mm
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Weight	107g (incl. battery)

## Languages

Menu languages	EN, DE, CZ, DK, ES, FR, NL, PL, RU, SV
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## 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)
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## Other Features

Voice recognition support	Geared for Dragon Naturally Speaking
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## Exterior

Housing colour	Black
Housing material	Metal

## Compatible Software

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

## Recommended Application Area

Application	Meetings
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