

## DS Range

### Record, listen, learn, relax...

The stunning Olympus DS-30, DS-40 and DS-50 take superior audio recording and playback to new levels of quality, simplicity and versatility.

Housed in a sleek, stylish full-metal-jacket design, they're ideal for business people on the move, meetings and conferences, interviews and lectures, court reporting, or just relaxing with great tunes or a good audio book.

Choose from five mono or stereo recording modes: from LP, for maximum space, to extra-quality stereo (XSHQ) for the clearest, crispest, high-quality recordings. With ample memory and impressive battery life available (up to 275 hours\*), you can capture and listen for longer.

### More than just high-quality recording

In addition to recording and playing WMA files, the DS range enables you to listen to MP3 and AA (Audible content) files. You can download and play back music, podcasts of favourite shows, online lectures, audio books and more, transferring files quickly to and from PCs via a high-speed USB 2.0 cable.

All features are easy to navigate via a large, white, backlit display, intuitive menu system and prominent, precision buttons, plus optional voice guidance. Five folders are available to store your recordings and each folder can fit up to a maximum of 200 messages. Alarm playback and timer recording is also available on the DS models.

\* On Olympus DS-50 models.



## DSS Player V7.0 Software

The latest release of the Olympus DSS Player Software is the perfect way to download and organise voice recordings and other audio files on a PC. Now supporting podcasts for the first time, it even enables menu settings to be transferred across from the computer to the voice recorder itself.

An upgrade to DSS Player Plus offers users the opportunity to integrate voice-recognition software (if installed) and is available online. For compatibility details or to download a copy, please visit [www.olympus-europa.com/voice](http://www.olympus-europa.com/voice)

## DS Range Specifications

Feature	DS-30	DS-40	DS-50
<b>Built-in memory</b>	256MB	512MB	1GB
<b>Max. recording time (LP)</b>	66 hours 40 min	136 hours 15 min	275 hours 20 min
<b>Max. recording time (SP)</b>	33 hours 30 min	68 hours 30 min	138 hours 30 min
<b>Max. recording time (HQ)</b>	17 hours 00 min	34 hours 45 min	70 hours 20 min
<b>Max. recording time (ST) Mid</b>	8 hours 30 min	17 hours 20 min	35 hours 10 min
<b>Max. recording time (ST) Hi</b>	4 hours 10 min	8 hours 40 min	17 hours 30 min
<b>Sampling frequency/bit rate</b>	SXQ 44.1kHz:128kbps / SHQ 44.1kHz:64kbps / HQ 44.1kHz:32kbps SP 22kHz:16kbps / LP 8kHz:8kbps		
<b>Overall frequency response</b>	SXQ 50-19,000Hz / SHQ 50-15,000Hz / HQ 50-12,000Hz SP 100-8,000Hz / LP 100-3,000Hz		
<b>File format (Recording)</b>	WMA		
<b>File format (Playback)</b>	WMA/MP3/AA		
<b>VCVA recording</b>	✓		
<b>Index</b>	Up to 16 in one file		
<b>Alarm playback</b>	✓		
<b>Repeat playback</b>	✓		
<b>Continuous playback</b>	✓		
<b>Noise cancel playback</b>	✓		
<b>Playback speed control</b>	✓		
<b>Skip playback</b>	✓		
<b>Cue/review</b>	✓		
<b>FF skip/reverse Skip</b>	✓		
<b>Erase all files</b>	✓		
<b>Partial erase</b>	(Possible from DSS Player)		
<b>File lock</b>	✓		
<b>File move</b>	(Within same folder available)		
<b>Folders</b>	5		
<b>Messages per folder</b>	Up to 200		
<b>Individual folder names</b>	✓		
<b>User ID setting</b>	(Possible from DSS Player)		
<b>LCD backlight</b>	✓		
<b>Microphone sensitivity</b>	High/Mid/Low		
<b>Speaker</b>	23mm		
<b>Maximum output</b>	250mW		
<b>EAR jack</b>	3.5 mm/Impedance, 8 Ohm		
<b>MIC jack</b>	3.5 mm/Impedance, 680 Ohm		
<b>AC power supply</b>	✓		
<b>Power source</b>	2 x 1.5 V/AAA battery		
<b>Battery life (LR03) (Recording)</b>	31 hours in LP mode recording		
<b>Battery life (LR03) (Playback)</b>	26 hours earphone playback		
<b>Dimensions (LxWxT) mm</b>	117 x 37.5 x 16		
<b>Weight (incl. battery)</b>	80g		
<b>Other features</b>	Audible support, Podcast support, Low-cut recording, Voice filter, Voice feedback/guidance		
<b>Box contents</b>	2 AAA batteries	2 AAA batteries	2 AAA batteries
	Stereo earphones	Stereo earphones	Stereo earphones
	DSS Player CD	DSS Player CD	DSS Player CD
	USB cable	USB cable	USB cable
			Carrying case
			Remote control



**OLYMPUS**

Your Vision, Our Future

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