

## **DS-330**

### **Specifications**

<b>Model:</b>	<b>DS-330 Digital Voice Recorder</b>
Recording format:	Digital recording in accordance with IVA Digital Speech Standard (DSS).
Recording medium:	16 MB integrated flash memory.
Specified input level:	-70 dBv.
Sampling frequency	Standard mode (SP): 12 kHz. Long Play mode (LP): 8 kHz.
Overall frequency response:	SP mode: 300 to 5,000 Hz. LP mode: 300 to 3,000 Hz.
Recording times:	SP mode: approx. 155 min. (continuous recording). LP mode: approx. 330 min. (continuous recording).
Speaker:	Built-in 28 mm round dynamic speaker.
Microphone jack:	3.5 mm mini-jack, impedance 2 k $\Omega$ .
Earphone jack:	3.5 mm mini-jack, impedance 8 $\Omega$ .
Maximum output (3 V DC):	180 mW or more (8 $\Omega$ speaker).
Power supply:	Rated voltage: 3 V DC.
Batteries:	Two AAA-size batteries (LR03 or R03).
External power supply:	AC adapter.
Battery life (recording):	Approx. 11 hours (according to Olympus tests using alkaline batteries).
Size (H x W x D):	108 x 41.5 x 21 mm (without protrusions).
Weight:	75 g (including batteries).

Minimum PC requirements for  
DSS Player 2002

### **Windows**

PC : IBM PC/AT compatible PC

Operating System :

Microsoft Windows 98/ 98SE/ Me /2000 Professional

NT Workstation 4.0 with Service Pack 4 (SP4)

XP Professional / Home Edition

Recommended

CPU : Intel Pentium II class 300MHz MMX or better

RAM : 64 MB or more

Hard drive space : 70 MB or more

Drive : 12x CD-ROM drive

Sound card : Creative Labs Sound Blaster 16 or 100%  
compatible sound card

Audio I/O terminals: earphone output or speakers

Display : 16-bit color video card

USB port : One free port

Web browser (Microsoft Internet Explorer 5.0 or later)

### **Macintosh**

PC : iMac, iBook, Power Mac G3/G4, PowerBook G3

Note: The computer must support a standard USB port.

Operating System :

Operating system: Mac OS 8.6/9.0/9.1/10.1

Recommended

RAM: 16MB or more

Hard drive space: 5MB or more (plus additional space for  
voice data)

Display: 800 x 600 pixels or more, 256 colors or more

CD-ROM drive: 2X or faster

USB port: One or more free USB ports

Audio I/O jacks: Microphone input and earphone (or  
speaker) output

English, French, German, Italian, Spanish

Languages available:

Specifications and design are subject to change without notice.