



DS4000 Specifications

Recording Format	DSS (Digital Speech Standard)
Recording Media	xD-Picture Card: 16 - 1GB (For type M and H xD card, the firmware 1.11 or higher is required. Please check with your dealer.)
Recording Time	With included 32MB card: SP mode: 5 hours, 10 minutes LP mode: 11 hours, 5 minutes
Card Format	N/A
Input Level	-70 dBv
PC Interface	USB
LCD	Yes
LED	Yes
Folders Messages	1 to 7 folders/199 messages per folder
Sampling Frequency	SP mode: 12 kHz LP mode: 8 kHz
Overall Frequency Response	SP mode: 300 to 5,000 Hz LP mode: 300 to 3,000 Hz
LP Mode	Yes
Voice Activation	Yes

Demographic Data Input	Author ID, Work Type, Date/Time, Priority, Index, etc.
Practical Maximum Output	180 mW or more
Write Protection	Yes
Speaker	Built in ø28mm round dynamic speaker
Microphone Jack	ø3.5mm mini-jack, impedance MIC 2k
Earphone Jack	ø3.5mm mini-jack, impedance EAR 8 or more
Power Supply	3V
Batteries	Ni-MH Rechargeable Battery Pack (BR402) or two (2) AAA batteries or two (2) Ni-MH rechargeable batteries (BR401)
External Power Supply	D-7AC AC Adapter
Battery Life	Alkaline: Recording (approx. 20 hours); Playback (approx. 12 hours) Ni-MH Rechargeable: Recording (approx. 15 hours); Playback (approx. 10 hours)
Size	4.3" x 1.9" x 0.7" (without protrusions)
Weight	103 g (including Ni-MH rechargeable battery pack (BR402))
OS Supported	Windows: Microsoft Windows 98/98SE/Me/2000 Professional/XP Professional, Home Edition Mac: Mac OS 9.0 - 9.2.2/10.1/10.2/10.3/10.4
CPU	Windows: Intel Pentium II class 333 MHz processor or faster (Processor 500 MHz or faster is recommended)
RAM	Windows: 64MB or more (128MB or more is recommended) Mac: 64MB or more (128MB or more is recommended)
Sound Board	Windows: Creative Labs Sound Blaster 16 or 100% compatible card

Video Card and Display

Windows: 800 x 600 pixels or more, 256 colors or more
Mac: 800 x 600 pixels or more, 256 colors or more

Removable Drive

Windows: 2x or faster CD-ROM, CD-R, CD-RW, DVD-ROM drive
Mac: 2x or faster CD-ROM, CD-R, CD-RW, DVD-ROM drive

USB Port

Windows: One or more free ports
Mac: One or more free ports

Audio Output

Windows: Microphone input and earphone output or speaker
Mac: Earphone output or speakers