

DMP-100

MP3 Portable Player/Recorder

Up to 120 Minutes of Music Play or Several Hours of Voice Quality Audio

The D-Link DMP-100 is a state of the art MP3 player with an integrated voice recorder. You can listen to your favorite tunes while on the go. And with no moving parts, your music will never skip. It comes with a full 32MB of memory built in. You can even add an optional 32MB memory card and double that time!

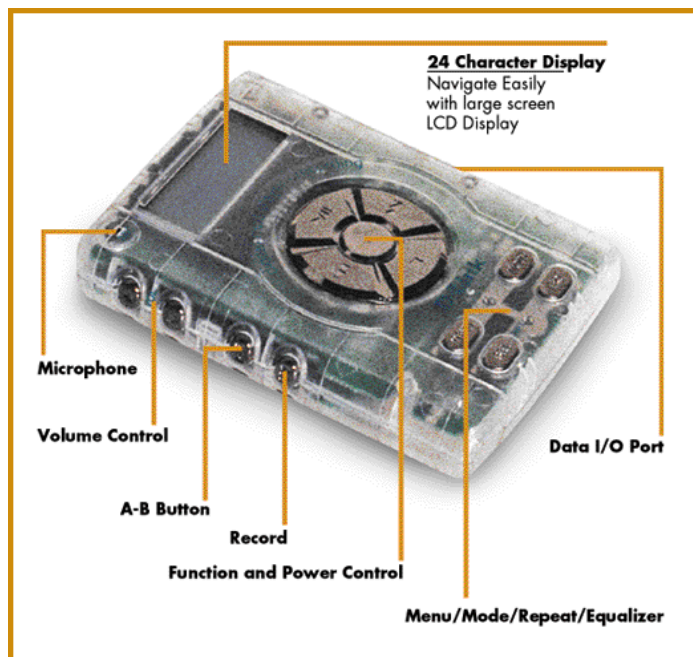
The DMP-100 provides the highest fidelity sound, it even features a tunable equalizer. The integrated voice recorder will let you record ideas, memos, or even full lectures - it can literally store hours! With download and upload capabilities, not only will it store your favorite MP3s, but it's a great way to store any Windows files and transfer them between two computers. It will even save your recordings to your PC as a wave file.

With 32Mb of on-board memory, the DMP-100 can deliver over an hour's worth of digital-quality music and other recordings utilizing the popular MP3 standard. Its voice recorder records over 2 hours of digital-quality audio through a built-in microphone. It can also double as portable storage for any type of file. Removable SmartMedia memory cards can be used to double the fixed storage capacity of the DMP-100 to 64MB, or act as more flexible removable storage.

Large buttons on the front of the DMP-100 control all major functions. The buttons can be deactivated with a hold switch to ensure that music is not interrupted accidentally. A 5-band equalizer allows a user to customize the sound to their choice in music, or choose from one of many presets. The DMP-100's scrolling LCD display provides track information including song title and artist. Additional menu commands allow the user to delete tracks or change player settings without being attached to a PC. Available memory and other information can also be displayed. D-link's intuitive MP3 and file management software writes and reads data from the DMP-100's internal memory or SmartMedia expansion memory cards via a parallel port interface.



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Song Length	Compression Setting	File Size	Seconds (minutes) available with 16 MB	Seconds (minutes) available with 32 MB	Seconds (minutes) available with 64 MB
5:16	128 kbps MP3	4039 KB	1018.18 seconds (16.96 minutes)	2036.36 seconds (33.92 minutes)	4072.72 seconds (67.84 minutes)
5:16	96 kbps MP3	3705 KB	1354.18 seconds (22.57 minutes)	2708.36 seconds (45.14 minutes)	5416.72 seconds (90.28 minutes)
5:16	48 kbps MP3	1853 KB	2708.36 seconds (45.14 minutes)	5416.72 seconds (90.28 minutes)	10833.44 seconds (180.56 minutes)
5:16	24 kbps MP3	927 KB	5484.13 seconds (91.40 minutes)	10968.26 seconds (182.8 minutes)	21936.52 seconds (365.6 minutes)

Technical Specifications:

CPU:

- 10Mhz,
- 8Bit

Memory:

- 32Mb Built In,
- Expandable to 64MB

Signal to Noise:

- 90dB

Ratio Frequency:

- 20Hz-20KHz

Bit Rate:

- 24Kbps ~ 256Kbps

Dimensions:

- 62x85x17.5 (mm)
- 2 1/3 x 3 1/4 x 5/8 (inches)

Weight:

- 62 (grams)
- 2.18 (ounces)

Temperature:

- Operating Temperature: 0°C to 70°C
- Storage Temperature: 0 to 95%, non-condensing

Humidity:

- 5% to 95%,
- non-condensing