



SQ-M324 External MultiFormat Burner

Technical Data

Data transfer rate:

Read Speed: DVD: 12x CAV (max. 16'200 Kbyte/s)
CD: 40x CAV (max. 6'000 Kbyte/s)

Write Speed: DVD-R: 4x CLV (5'520 Kbytes/s)
DVD-RW: 2x CLV (2'760 Kbytes/s)
DVD+R: 4x CLV (5'520 Kbytes/s)
DVD+RW: 2.4x CLV (3'300 Kbytes/s)

CD-R: 16x CLV (2'400 Kbytes/s)
CD-RW: 10x CLV (1'500 Kbytes/s)

Access times:

DVD: 140 ms (typical)
CD: 120 ms (typical)

Memory: 2 MBytes

Interface: ATAPI Ultra DMA 33 mode 2

PIO mode: Mode 4

Audio connections:

Headphone jack and volume control at front plus digital-out and line-out at the back (MPC compatible)

Details

Media supported:

DVD-ROM, DVD-R, DVD+R, DVD-RW, DVD+RW, CD-ROM, CD-R and CD-RW with 80 mm (horizontal) and 120 mm diameter

Modes supported:

DVD-ROM, DVD-R, DVD-RW, DVD+R, DVD+RW, DVD-Video, CD-ROM, CD-ROM XA, CD-Audio, CD-Extra, CD-Text, CD-I Ready, CD-Bridge, Photo-CD, Video-CD, Hybrid CD

Writing methods:

DAO (disc at once)
SAO (session at once)
TAO (track at once) with zero gap, variable or fixed packet, multisession

Special features:

- Connects either via USB 2.0 or IEEE1394
- Self powered with built-in high speed cooling fan

Compatibility:

MPC Level 3 / MultiRead PC2001

Weight: Drive / Retailbox

1.1 kg / 2.6 kg

Dimensions: Drive / Retailbox

167 x 265 x 54 mm / 307 x 282 x 70 mm



Product Picture

Symbol Photo



Article number: 3212

Content

- Software-CD (Roxio Toast for Mac)
- QuickInstallation Guide, Registration Card and Warranty Information
- Blank CD / DVD disc
- Front Cover for 3.5 " HDD Enclosure
- USB A to B Type Cable
- 5V / 2A & 12V / 2A Switching Power Adaptor (AC Input: 100 ~ 240V)
- AC Power Cable

Connectivity

USB 2.0

- Supports transfer rates of 12 Mbps and 480 Mbps (40 times faster than USB 1.1)
- Compatible with Windows 98 SE, 2000, ME, XP and Mac OS X (USB 1.1 compatible)

System Requirements:

Pentium 266 MHz or higher, 64 MB RAM or higher, IDE-compatible drive, USB 2.0 Host port(s) and USB 1.1 host port compatible

IEEE 1394

- Compatible with 1394-1995 and 1394A
- Windows 98SE, 2000, ME, XP and Mac OS generic driver support
- Data transfers up to 400 Mbit/sec.

System Requirements :

Pentium 266 MHz or higher, 64 MB RAM or higher, IDE-compatible drive, IEEE 1394 host port(s)