





Simply superior performance

Dual format drive for 8X DVD+R DL writing

I 6X dual format drive combining 8X DVD+R dual layer and 4X DVD-R layer writing speed on 8.5GB double layer media and 8X rewrite speed on DVD+RW media

Witness the latest technology

- 8.5GB storage capacity on a single sided double layer disc
- Double layer writer for +R and -R, DL media

Extreme Reliability and Robustness

- · Safe and reliable re-writing with Seamless Link
- Dynamic Calibration ensures writing quality at high speed
- ADIP based writing method for optimal data recognition
- Best writing quality at high DVD speed

Superior Performance

- 16X top writing speed on DVD+R/-R
- DVD ReWriter supporting I6X DVD-R
- 8x writing on DVD+R DL

Convenience

- Set up and use in minutes on any PC or laptop
- Plug & Play for easier installation



Specifications

Writing Speed

- DVD+R: I6X(21600KB/sec) maximum by CAV
- DVD-R: I6X(21600KB/sec) maximum by CAV
- DVD+R DL: 8X (10800KB/sec) by Z-CLV
- DVD-R DL: 4X (5400KB/sec) by CLV
- CD-R: 48x (7200KB/sec) by P-CAV

Rewriting Speed

- DVD+RW: 8X (10800KB/sec) by CLV
- CD-RW: 24X (3600KB/sec) by Z-CLV in UltraSpeed disc
- DVD-RW: 6X (8100KB/sec) by CLV

Reading Speed

- DVD ROM: 16X (21600KB/sec) by CAV
- CD-R: 48X (7200KB/sec) by CAV
- Buffer size: 2MB

Connectivity

• Interface: IDE interface (ATAPI)

• Other connections: 12 V DC in, Analogue audio Left/Right out 2x, IDE interface connector, Master/Slave select jumper

Convenience

• Ease of Installation: Plug & Play

System Requirements

- Hard disk space: 650MB
- PC OS: Windows® 2000 and XP
- Processor: Pentium 3 450MHz or faster CPU
- RAM memory: 128MB

Dimensions

- Product dimension (WxDxH) inch: 145X170X41.3 mm
- Product weight: <0.9Kg kg

Power

- Adaptor type: DC 5V/I2V
- Power consumption: 12 W W

Technical specifications

- Humidity: 5 90 %RH (no condensation)
- Operating temperature range: 5 50 °C
- Access time: CD: <120msec (typical), DVD: <140msec (typical)
- Safety standards: EN60950, EN60825, UL1950
 EMC standards: EN55022

Packaging Data

- 12NC: 908210005952
- EAN/UPC/GTIN: 8710895928069
- Gross weight: 0.9 kg
- Height: 41.3 mm
- Length: 170 mm
- Width: 145 mm

Outer Carton

- EAN/UPC/GTIN: 8710895928076
- Gross weight: II kg
- Length: 367 mm
- Width: 367 mm
- Height: 246 mm
- Quantity: 10

Outer Carton 2

- Gross weight: 570 kg
- Length: 1130 mm
- Width: 1130 mm
 Height: 1842 mm
- Quantity: 630

SPD2400BM/00

Product highlights

8.5GB storage capacity

Single sided double layer disc with 8.5 GB storage capacity

Dual format writer on +/- DL

New drive enabling writing on both +R and -R 8.5 GB double layer media

Seamless Link

Seamless Link prevents loss of discs caused by writing errors

Dynamic Calibration

Dynamic Calibration optimises DVD writing quality of high-speed DVD+RW drives.

16X write speed on DVD+R/-R

Top speed 16X recording on DVD+R and DVD-R discs

8x Double Layer Writing +R DL

A new drive with more powerful laser to reduce the burning time for double layer discs

Plug & Play

Plug & Play gives you the ability to install or add a new component and have it work without having to perform any complex installation procedure or technical analysis.



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