



Philips
Internal Bulk Drive

CD
52x
ReWriter

SPD2300BM

Simply superior performance

Write CD data at incredible 52X

Philips innovative technology enables CD data to write at 52X and rewrite at 32X with the stability you expect.

Convenience

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

Extreme Reliability and Robustness

- Best writing quality at high DVD speed

PHILIPS

Specifications

Writing Speed

- CD-R: 32X (4800KB/sec) by Z-CLV in UltraSpeed disc

Rewriting Speed

- CD-RW: 32X (4800KB/sec) by Z-CLV in UltraSpeed disc

Reading Speed

- CD-R: 52X (7800KB/sec) by CAV
- Buffer size: 1.5MB

Connectivity

- Interface: ATAPI/ E-IDE (UDMA-2)
- Other connections: 12 V DC in, Analog audio Left/ Right out, DC power connector, Digital audio out, IDE interface connector, Master/Slave select jumper

Convenience

- Ease of Installation: Plug & Play

System Requirements

- Hard disk space: 650MB
- PC OS: Windows 98 SE, 2000, ME, XP
- Processor: Pentium III 500MHz or faster
- RAM memory: 128MB

Dimensions

- Product dimensions (WxDxH): 146 x 42 x 170 mm (WHD)
- Product weight: 0.9 kg

Power

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

Technical specifications

- Access time: CD: <120msec (typical)
- Humidity: 15 - 80 % (no condensation)
- Operating temperature range: 5 - 40 °C
- Storage temperature range: -20 .. +75 °C
- Safety standards: EN60950, EN60825, UL1950
- EMC standards: EN55022, EMS55024, FCC Part 15

Packaging Data

- 12NC: 908210005684
- EAN/UPC/GTIN: 87 10895 92641 6
- Gross weight: 0.9 kg
- Height: 42 mm
- Length: 170 mm
- Width: 146 mm

Inner Carton

- 12NC: 9082 100 05684
- EAN/UPC/GTIN: 87 10895 92099 5
- Gross weight: <0.9 kg
- Height: 42 mm
- Length: 170 mm
- Width: 146 mm
- Quantity: 1

Outer Carton

- 12NC: 908210005684
- EAN/UPC/GTIN: 87 10895 92640 9
- Gross weight: 9.1 kg
- Length: 363 mm
- Width: 363 mm
- Height: 244 mm
- Quantity: 10

Outer Carton 2

- Quantity: 480



Issue date 2014-02-05

Version: 1.0.5

12 NC: 9082 100 05684
EAN: 87 10895 92099 5

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