

Philips Internal Drive

DVD-ROM

SPD2201BD

Simply superior performance

Read DVD data at incredible 16X

Philips innovative technology enables DVD data to read at 16X and can play all DVD formats and CD data with the stability you expect.

Extreme Reliability and Robustness

• Confidently play your DVDs on all drives and set-top devices



Highlights

Specifications

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

Technical specifications

- Humidity: 15 80 %RH (no condensation
- Operating temperature range: 5 40 °C
- Storage temperature range: -40 .. +65 °C Safety standards: EN60950, EN60825, UL1950
- Access time: CD: <120msec (typical), DVD:
- <140msec (typical)
- EMC standards: EN55022, EMS55024,FCC Part 15

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 iumper

Convenience

• Ease of Installation: Plug & Play

Dimensions

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

Inner Carton

- 12NC: 8670 000 24654
- EAN/UPC/GTIN: 87 10895 99659 4
- Gross weight: 0.9 kg
- Height: 42 mm
- Length: 170 mm
- Quantity: 1
- Width: 146 mm





Outer Carton

- 12NC: 867000024654
- EAN/UPC/GTIN: 87 10895 99660 0
- Gross weight: 9.1 kg
- Height: 244 mm
- Length: 363 mm
- Quantity: 10
- Width: 363 mm

Outer Carton 2

• Quantity: 480

Packaging Data

- 12NC: 867000024654
- EAN/UPC/GTIN: 87 10895 99659 4
- Gross weight: 0.9 kg
- Height: 42 mm · Length: 170 mm
- Width: 146 mm

Reading Speed

- Access time: 80ms
- Buffer size: 256 KB
- CD-R: 48X (7200KB/sec) by CAV
- DVD-ROM: 16X (21600KB/sec) by CAV

Software

• Ahead Nero Suite 6: EasyWrite Reader 4, InCD 4, Nero Burning Rights 1, Nero Burning Rom 6, Nero media Player 1, Nero Vision express 2

System Requirements

- PC OS: Windows 98, NT4.0, ME, 2000, XP
- Processor: Pentium III 500MHz or faster
- RAM memory: 128MB



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12 NC: 8670 000 24654 EAN: 87 10895 99659 4

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DVD compatibility

DVD Compatibility ensures playability of self-made DVD discs on as many set-top players and DVD-ROMs as possible.