



Philips
Internal Drive

DVD-ROM
16x

SPD2202SD

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

PHILIPS

Specifications

Power

- 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 jumper

Convenience

- Ease of Installation: Plug & Play

Dimensions

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

Outer Carton

- Gross weight: 9.1 kg
- Height: 244 mm
- Length: 363 mm
- Quantity: 10
- Width: 363 mm
- 12NC: 867000033112
- EAN/UPC/GTIN: 8712581357535

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

Highlights

DVD compatibility

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



Issue date 2014-02-07

Version: 1.0.3

12 NC: 8670 000 33112
EAN: 87 12581 35752 8

© 2014 Koninklijke Philips N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips N.V.
or their respective owners.

www.philips.com