



Philips  
Internal Drive

DVD-ROM  
16x

SPD2202BD

## 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: 867000033113
- EAN/UPC/GTIN: 8712581357566

## 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.



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12 NC: 8670 000 33113  
EAN: 87 12581 35755 9

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