



Philips  
Internal Drive, SATA

**DVD-ROM**

16x

**SPD2216BD**

# Simply superior performance

The name to trust for reliability

Philips innovative technology enables DVD data to be read at 16x speed, and it can read and play all DVD and CD formats with the stability you expect.

## **Superior Performance**

- Maximum DVD reading speed at 16X

## **Convenience**

- Plug & Play for easier installation
- Step by step manual in 10 languages

**PHILIPS**  
sense **and** simplicity

# Specifications

## Reading Speed

- DVD-ROM: 16x (21600 kB/s)
- CD-ROM: 48x (7200 kB/s)
- Access time: 110 ms
- Buffer size: 256 kB

## Accessories

- Included accessories: User Manual

## Connectivity

- Interface: SATA interface

## Convenience

- Ease of Installation: Plug & Play
- Languages in manual: 14

## Power

- Power consumption: 18 W
- Power input: DC 5V 1.2A / 12V 1A

## System Requirements

- PC OS: Microsoft Windows® 7, Vista, XP, 2000 SP4
- Processor: Pentium 4 - 1.3GHz or higher
- RAM memory: 256 MB
- Hard disk space: 500 MB

## Technical specifications

- Operating temperature range: +5 ... +50 °C

- Storage temperature range: -40 ... +65 °C
- Humidity: 20 ... 80 %RH (no condensation)
- Safety standards: EN60950, EN60825
- EMC standards: EN55022, EN55024

## Product dimensions

- Product dimensions (W x H x D):  
14.82 x 4.2 x 17 cm
- Weight: 0.75 kg

## Packaging dimensions

- Packaging dimensions (W x H x D):  
22.6 x 20 x 10.7 cm
- Gross weight: 0.93 kg
- Nett weight: 0.792 kg
- Tare weight: 0.138 kg
- EAN: 87 12581 54157 6
- Number of products included: 1
- Packaging type: Carton

## Outer Carton

- Outer carton (L x W x H): 56.8 x 42.3 x 24.6 cm
- Gross weight: 10.8 kg
- Nett weight: 7.92 kg
- Tare weight: 2.88 kg
- EAN: 87 12581 54159 0
- Number of consumer packagings: 10

# Highlights

## 16X reading speed on DVD ROM

According to industry standards this drive reads at maximum 16X with highest stability.

## 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.

## Multi language manual

By using the multi language manual your are guided through the installation process in your own language.



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