



Philips  
Internal Bulk Drive, SATA

DVD-ROM  
16x

SPD2216BM

# 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

# PHILIPS

# Specifications

## Reading Speed

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

## Connectivity

- Interface: SATA interface

## Convenience

- Ease of Installation: Plug & Play

## 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

- EAN: 87 12581 54158 3
- Packaging type: Bulk

## Outer Carton

- Outer carton (L x W x H): 37.8 x 31.7 x 23.8 cm
- Gross weight: 9.5 kg
- Nett weight: 7.5 kg
- Tare weight: 2 kg
- EAN: 87 12581 54160 6
- 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.



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EAN: 87 12581 54158 3

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