



Philips  
Internal Bulk Drive, IDE

**DVD-ROM**

16x

**SPD2204BM**

# Simply superior performance

The name to trust for reliability

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

#### **Superior Performance**

- Maximum DVD reading speed at 16X

#### **Convenience**

- Plug & Play for easier installation

**PHILIPS**  
sense and simplicity

# Specifications

## Reading Speed

- DVD-ROM: 16x (21600 kB/s)
- CD-R: 48x (7200 kB/s)
- Access time: 110 ms
- Buffer size: 198 kB

## Connectivity

- Interface: IDE interface
- Other connections: DC power connector, Master/Slave select jumper

## Convenience

- Ease of Installation: Plug & Play

## System Requirements

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

## Power

- Adaptor type: DC 5V/12V
- Power consumption: 17 W

## Technical specifications

- Humidity: 20 ... 80 %RH (no condensation)

- Operating temperature range: +5 ... +50 °C
- Storage temperature range: -40 ... +80 °C
- Safety standards: EN60950, EN60825
- EMC standards: EN55022, EN55024

## Packaging dimensions

- Packaging dimensions (W x H x D): 14.82 x 4.2 x 17 cm
- Nett weight: 0.75 kg
- Gross weight: 0.75 kg
- EAN: 87 12581 47505 5
- Number of products included: 1
- Packaging type: Carton

## Outer Carton

- Outer carton (L x W x H): 37.8 x 31.7 x 23.8 cm
- Nett weight: 7.5 kg
- Gross weight: 9 kg
- Tare weight: 1.5 kg
- EAN: 87 12581 47506 2
- Number of consumer packagings: 10

## Product dimensions

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

# 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.



Issue date 2012-04-30

Version: 2.0.1

12 NC: 8670 000 51243  
EAN: 87 12581 47505 5

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