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

Internal Drive, SATA
DVD-ROM 16x

SPD2216BD/97

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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