



Philips
Internal Drive

DVD
18x
ReWriter

SPD2411BD



DVD, RAM and CD in One

The name to trust for reliability&compatibility

The Philips internal DVD RW drive reads and writes all DVD, dual layer and CD formats. It's easy to install even for inexperienced users. And coming from co-inventor of Blu-ray, DVD and CD optical media, you can be sure it's ultra reliable.

Witness the latest technology

- 8.5 GB storage capacity on a single-sided double-layer disc
- Double layer writer for +R and -R, DL media

Superior Performance

- 8x writing on DVD+R DL
- 18x writing speed
- DVD-RAM format supported

Extreme Reliability and Robustness

- Dynamic Calibration ensures writing quality at high speed
- Safe and reliable re-writing with Seamless Link
- Confidently play your DVDs on all drives and set-top devices

Convenience

- Dual Format
- Plug & Play for easier installation

PHILIPS

Specifications

Writing Speed

- DVD+R: 18x (21600KB/sec) maximum by CAV
- DVD-R: 18x (21600KB/sec) maximum by CAV
- DVD+R DL: 8x (5400KB/sec) by Z-CLV
- DVD-R DL: 8x (5400KB/sec) maximum by CLV
- CD-R: 48x (7200KB/sec) by CAV
- DVD-RAM: 12x (6750KB/sec) maximum by PCAV

Rewriting Speed

- DVD+RW: 8X (10800KB/sec) by CLV
- CD-RW: 24X (3600KB/sec) by CAV
- DVD-RW: 6X (8100KB/sec) by CLV

Reading Speed

- DVD-ROM: 16X (21600KB/sec) by CAV
- CD-R: 48X (7200KB/sec) by CAV
- Buffer size: 2MB
- Access time: 160ms

Connectivity

- Interface: IDE interface (ATAPI)
- Other connections: IDE interface connector, Master/Slave select jumper

Convenience

- Ease of Installation: Plug & Play
- Ease of Use: How to manual, step by step

Accessories

- Included accessories: 4 mounting screws, CD-ROM with software + manual, User Manual, Quick install guide

System Requirements

- Hard disk space: 650MB
- PC OS: Windows® XP, 2000 SP4
- Processor: Pentium 4 1.3GHz or Higher CPU
- RAM memory: 128MB

Dimensions

- Product weight: <0.9 kg
- Product dimensions (WxDxH): 146 x 170 x 42 mm

Power

- Adaptor type: DC 5V/12V
- Power consumption: 25 W

Technical specifications

- Humidity: 15 - 80 %RH (no condensation)
- Operating temperature range: 5 - 50 °C
- Safety standards: EN60950, EN60825, UL1950
- EMC standards: EN55022, EMS55024, FCC Part 15
- Storage temperature range: -40 - 65 °C

Packaging Data

- 12NC: 908210008313
- EAN/UPC/GTIN: 87 10895 97082 2
- Gross weight: 0.9 kg
- Height: 107 mm
- Length: 260 mm
- Width: 210 mm

Inner Carton

- EAN/UPC/GTIN: 87 10895 97082 2
- Gross weight: 1.2 kg
- Height: 107 mm
- Length: 210 mm
- Quantity: 1
- Width: 260 mm

Outer Carton

- EAN/UPC/GTIN: 87 10895 97082 2
- Quantity: 2
- Gross weight: 2 kg
- Height: 230 mm
- Length: 270 mm
- Width: 230 mm

Outer Carton 2

- EAN/UPC/GTIN: 87 12581 30705 9
- Quantity: 128

Software

- Ahead Nero Suite 6: InCD 4, Nero Burning Rom 6, Nero Vision express 2

Highlights

Dynamic Calibration

Dynamic Calibration optimizes DVD writing quality of high-speed DVD+RW drives.

Seamless Link

Seamless Link prevents loss of discs caused by writing errors

18x writing speed

With the latest technology this drive reached maximum 18x writing speed. This creates the fastest drive in the world with speed and stability.

8.5 GB of storage capacity

Store 8.5 GB of data or 4 hours of DVD quality video on one single-sided double-layer disc

Dual format writer on +/- DL

New drive enabling writing on both +R and -R 8.5 GB double layer media

DVD-RAM

The DVD-RAM format is supported, which makes this product a true MultiRecording drive supporting all CD and DVD formats.



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12 NC: 8670 000 28774
EAN: 87 12581 32768 2

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