



Philips
Internal Drive

DVD
ReWriter

SPD2517BD

DVD, RAM and CD in One

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

- Double layer writer for +R and -R, DL media
- DVD-RAM format supported

Superior Performance

- 8x writing on DVD+R DL
- 8.5 GB storage capacity on a single-sided double-layer disc
- Amazing 20x writing speed

Convenience

- Plug & Play for easier installation
- Dual Format

Extreme Reliability and Robustness

- Dynamic Calibration ensures writing quality at high speed
- Safe and reliable re-writing with Seamless Link

PHILIPS

Specifications

Writing Speed

- DVD+R: 22X (29700KB/sec)
- DVD-R: 22X (29700KB/sec)
- DVD+R DL: 8X (10800KB/sec)
- DVD-R DL: 8X (10800KB/sec)
- CD-R: 48X (7200KB/sec)
- DVD-RAM: 12X (16200KB/sec)

Rewriting Speed

- DVD+RW: 8X (10800KB/sec) by CLV
- DVD-RW: 6X (8100KB/sec) by CLV
- CD-RW: 32X (4800KB/sec) by CAV

Reading Speed

- DVD-ROM: 16X (21600KB/sec) by CAV
- CD-R: 48X (7200KB/sec) by CAV
- DVD-RAM: 12X (16200KB/sec) by PCAV
- Access time: 140
- Buffer size: 2MB

Connectivity

- Interface: SATA interface
- Other connections: 12 V DC in, Analog audio Left/Right out, DC power connector, Digital audio out, Master/Slave select jumper

Convenience

- Ease of Installation: Plug & Play

System Requirements

- Hard disk space: 650MB

- PC OS: Windows® Vista, XP, 2000 SP4, ME, NT, 98 SE
- Processor: Pentium 4 1.3GHz or Higher CPU
- RAM memory: 128MB

Technical specifications

- Humidity: 20 - 80 %RH (no condensation)
- Operating temperature range: 5 - 50 °C
- Storage temperature range: -40 - 80 °C
- Safety standards: EN60950, EN60825, UL1950
- EMC standards: EN55022, EMS55024, FCC Part 15

Packaging dimensions

- Packaging dimensions (W x H x D): 22.8 x 20.5 x 9.3 cm
- Gross weight: 1.097 kg
- Nett weight: 0.882 kg
- Tare weight: 0.215 kg
- EAN: 87 12581 44534 8
- Number of products included: 1
- Packaging type: Carton

Outer Carton

- Gross weight: 9.72 kg
- Outer carton (L x W x H): 48 x 47 x 22 cm
- Nett weight: 8.82 kg
- Tare weight: 0.9 kg
- EAN: 87 12581 44535 5
- Number of consumer packagings: 10

Highlights

Dynamic Calibration

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

Dual format writer on +/- DL

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

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.

Seamless Link

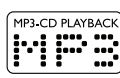
Seamless Link prevents loss of discs caused by writing errors

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

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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