

Philips Internal Bulk Drive, SATA

DVD 24x ReWriter

SPD2526BM

No more worrying about disc formats...

Optical storage you can rely on

This Philips internal DVD-RW drive reads and writes all DVD 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.

Superior Performance

- Amazing 24x writing speed
- 8.5 GB storage capacity on a single-sided double-layer disc

Extreme Reliability and Robustness

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

Witness the latest technology

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

Convenience

- This drive can read and write all CD and DVD formats
- Plug & Play for easier installation



Specifications

Writing Speed

- DVD+R: 24x (32400 kB/s)
- DVD-R: 24x (32400 kB/s)
- DVD-RAM: 12x (16200 kB/s)
- DVD+R DL: 16x (21600 kB/s)
- DVD-R DL: 12x (16200 kB/s)
- CD-R: 48x (7200 kB/s)

Rewriting Speed

- DVD+RW: 8x (10800 kB/s)
- DVD-RW: 6x (8100 kB/s)
- CD-RW: 32x (4800 kB/s)

Reading Speed

- CD-ROM: 48x (7200 kB/s)
- DVD-ROM: 16x (21600kB/s)
- · Access time: 110 ms
- · Buffer size: 2 MB

Connectivity

• Interface: SATA interface

Convenience

· Ease of Installation: Plug & Play

System Requirements

- PC OS: Microsoft Windows® 7, Vista, XP, 2000
- Processor: Pentium 4 1.3GHz or higher

RAM memory: 256 MB

Hard disk space: 650 MB

Technical specifications

- Operating temperature range: +5 ... +50 °C
- \bullet Storage temperature range: -40 ... +65 $^{\circ}\text{C}$
- Humidity: 20 ... 80 %RH (no condensation)
- Safety standards: EN60950, EN60825
- EMC standards: EN55022, EN55024

- Power input: DC 5V 1.2A / 12V 2.2A
- Power consumption: max. 32 W

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 50166 2
- · Packaging type: Bulk

Outer Carton

- Outer carton (L \times W \times H): 37.8 \times 31.7 \times 23.8 cm
- Gross weight: 9.5 kg
- Nett weight: 7.5 kg
- · Tare weight: 2 kg
- EAN: 87 12581 50167 9
- Number of consumer packagings: 10













Highlights

All CD - DVD formats supported

This drive supports CD-ROM, CD-R(W), DVD-ROM, DVD+R(W), DVD-R(W), DVD+R DL, DVD-R DL and DVD-RAM formats. Never worry again about which discs are suitable for your drive!

DVD-RAM

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

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

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

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.

24x writing speed

With the latest technology, this drive reaches maximum 24x writing speed. This creates the fastest drive in the world, while stability is assured.



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