

Philips Internal Drive, SATA

DVD 24x ReWriter



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
- Step by step manual in 10 languages
- Plug & Play for easier installation
- Extensive software package for DVD and CD applications



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

Accessories

 Included accessories: CD-ROM with software + manual. User Manual

Connectivity

- Convenience
- · Ease of Installation: Plug & Play

• Interface: SATA interface

· Languages in manual: 14

Software

• Nero 8 Essentials: Nero Burning ROM SE 8.3, Nero BackltUp 3.5, Nero BurnRights 2.5, Nero Coverdesigner 3.3, Nero DiscSpeed 4.11, Nero DriveSpeed 3.8, Nero Home 3.3, Nero InfoTool 5.3, Nero MediaHome 3.3, Nero Photosnap 1.6, Nero StartSmart 8.3, Nero Recode 3.1 (30 day trial), Nero Vision Exp. 5.3 (30 days)

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: 650 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

Power

- 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

- Packaging dimensions (W x H x D):
- 22.6 x 20 x 10.7 cm
- Gross weight: 1.025 kg
- Nett weight: 0.883 kg
- Tare weight: 0.142 kg
- EAN: 87 12581 50170 9
- 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: 11.75 kg
- Nett weight: 8.83 kg
- Tare weight: 2.92 kg
- EAN: 87 12581 50171 6
- Number of consumer packagings: 10









SPD2526BD/97

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 capacity Store 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.

Multi language manual

By using the multi language manual your are guided through the installation process in your own language.

Extensive Software Package

Complete software bundle offering all functionality in a simple intuitive way.

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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