

Philips Blu-ray Disc drive

internal

2x ReWriter

SPD7000BD



Blu-ray Disc drive

Internal Triple Writer

Blu-ray discs are the greatest advancement in optical media since the DVD - with 10 times their capacity. The Philips TripleWriter is the key to high-capacity, high-speed, high-quality recording, without closing the door on CD and DVD

Witness the latest technology

- Double layer writer for +R and -R, DL media
- · Latest Blu-ray Disc technology

Superior Performance

- Fast recording of your (re-)writable discs
- 8x writing on DVD+R DL
- 50 GB on one disc = 10x more capacity than a DVD
- 2x write speed for Blu-ray Disc

Convenience

- Step by step manual in 10 languages
- Plug & Play for easier installation

Extreme Reliability and Robustness

- · Dynamic Calibration ensures writing quality at high speed
- ADIP based writing method for optimal data recognition
- Safe and reliable re-writing with Seamless Link



Specifications

Writing Speed

- BD-R: 2x
- DVD+R: 12x (16200KB/sec) by CAV
- DVD-R: 12x (16200KB/sec) by CAV
- DVD+R DL: 4X (5400KB/sec) by CLV
- CD-R: 32x (4800KB/sec) by PCAV

Rewriting Speed

- BD-RE: 2x
- DVD+RW: 8X (10800KB/sec) by ZCLV
- DVD-RW: 6X (8100KB/sec) by CLV
- CD-RW: 24X (3600KB/sec) by PCAV

Reading Speed

- DVD-ROM: 12x (16200KB/sec) by CAV
- CD-R: 32x (4800KB/sec) by CAV
- Access time: 150ms on CD, 150ms on DVD, 350ms on BD
- Buffer size: 8MB

Connectivity

- Interface: S-ATA interface
- Other connections: 12 V DC in, Analog audio Left/ Right out, DC power connector, Digital audio out

Convenience

• Ease of Installation: Plug & Play

Software

• Ahead Nero Suite 6: Nero Burning Rom 6, InCD 4, Nero Vision express 2, Nero media Player 1, EasyWrite Reader 4, Nero Burning Rights 1

System Requirements

- Hard disk space: 650MB
- PC OS: Windows XP, 2000, ME, 98, Linux
- Processor: Pentium 4 3GHz
- RAM memory: 512MB

Dimensions

- Product dimensions (WxDxH): 146 x 173 x 42
- Product weight: 0.9 kg

Power

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

Technical specifications

- Humidity: 20 80% RH (no condensation)
- Operating temperature range: 5 50 °C
- Storage temperature range: -40 65 °C
- Safety standards: EN60950, EN60825, UL1950
- EMC standards: EN55022, EMS55024,FCC Part 15

Packaging Data

- 12NC: 908210007857
- EAN/UPC/GTIN: 87 10895 95838 7
- Gross weight: 0.9 kgHeight: 107 mm
- Length: 260 mm
- Width: 210 mm

Inner Carton

- 12NC: 9082 100 07857
- EAN/UPC/GTIN: 87 10895 95838 7
- Gross weight: 1.2 kg
- Height: 107 mm
- Length: 260 mm
- Width: 210 mm
- Quantity: 1

Outer Carton

- 12NC: 908210007857
- EAN/UPC/GTIN: 87 10895 95838 7
- Gross weight: 2 kg
- Length: 270 mm
- Width: 230 mm
- Height: 230 mm
- Quantity: 2

Outer Carton 2

• Quantity: 128















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