











DVD, RAM and CD in one

The name to trust for reliability & compatibility

The Philips external DVD RW drive reads and writes to DVD, RAM, Dual layer and CD formats. It simply plugs into a USB port, and can be used with several PCs. And as it was designed by the co-inventor of DVD 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
- 8.5 GB storage capacity on a single-sided double-layer disc

Superior Performance

- 18 x writing speed
- 8 x writing on DVD+R DL

Extreme Reliability and Robustness

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



Specifications

Writing Speed

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

Re-writing Speed

- CD-RW: 24 x (3600KB/sec) by ZCAV
- DVD+RW: 8 x (10800KB/sec) by ZCLV
- DVD-RW: 6 x (8100KB/sec) by CAV

Reading Speed

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

Connectivity

Interface: USB 2

System Requirements

- Hard disk space: 650 MB
- PC OS: Windows 98 SE, 2000, ME, XP
- Processor: Pentium 4 1.3 GHz or faster
- RAM memory: 128 MB

Software

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

Dimensions

- Product dimensions (WxDxH): 145 x 170 x 42
- Product weight: <0.9 kg

Packaging Data

- 12NC: 908210006799
- · Gross weight: 2.3 kg

- · Height: 242 mm
- Length: 304 mm
- · Width: 146 mm

Technical specifications

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

Inner Box

- 12NC: 9082 100 06799
- Gross weight: 2.3 kg Height: 242 mm

- Length: 304 mm
- Quantity: I
- Width: 146 mm
- EAN/UPC/GTIN: 87 12581 34049 0

Outer Box

- 12NC: 908210006799
- Gross weight: 9.925 kg
- Height: 324 mm
- Length: 517 mm
- Quantity: 4
- Width: 324 mm
- EAN/UPC/GTIN: 87 12581 34050 6

Outer Carton 2

· Quantity: 144

Convenience

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

Electricity

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

SPD3400CC/1

Product highlights

Dynamic Calibration

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

DVD-RAM

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

Seamless Link

Seamless Link prevents loss of discs caused by writing

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



Issue date 2009-01-22

Version: 2.0.5

© 2009 Koninklijke Philips Electronics N.V. All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

12 NC: 8670 000 30802 EAN: 87 12581 34049 0

www.philips.com