

Philips
External Drive

DVD
20x
ReWriter

SPD3800CC

DVD, RAM and CD in one

The name to trust reliability & compatibility

The Philips external DVD RW drive reads and writes DVD, RAM, Dual layer and CD formats. It simply plugs into a USB port, and can be used with several PCs. And coming from 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

• 8x writing on DVD+R DL

Extreme Reliability and Robustness

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



SPD3800CC/12

Specifications

Writing Speed

- CD-R: 48x (7200KB/sec) by CAV
- DVD+R: 20x (24300KB/sec) maximum by CAV
- DVD+R DL: 8x (5400KB/sec) by Z-CLV
- DVD-R: 20x (24300KB/sec) maximum by CAV
- DVD-R DL: 8x (5400KB/sec) maximum by CLV
- DVD-RAM: 12x (6750KB/sec) maximum by PCAV

Rewriting Speed

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

Reading Speed

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

Connectivity

Interface: USB 2

System Requirements

- Hard disk space: 650MB
- 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): $145 \times 170 \times 42 \text{ mm}$
- Product weight: <0.9 kg

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

Convenience

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

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

Outer Carton

- Gross weight: 9.925 kg
- Outer carton (L x W x H): 51.7 x 32.4 x 32.4 cm
- Nett weight: 5.6 kg
- · Tare weight: 4.325 kg

Packaging dimensions

- Packaging dimensions (W x H x D): 30.8 x 24.8 x 15.2 cm
- · Gross weight: 2.3 kg
- Nett weight: 1.4 kg
- · Tare weight: .9 kg















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Highlights

Dynamic Calibration

Dynamic Calibration optimizes 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 errors

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