Philips
External Drive

DVD
18x
ReWriter

SPD3500CC

Write and label your DVDs

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
- Drive with lightScribe function
- 8.5 GB storage capacity on a single-sided double-layer disc

Superior Performance
- 18x writing speed
- 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

Convenience
- CD and DVD burner & label printer combined in one device
- Just flip the disc and label with 3 steps manual

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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.

LightScribe
LightScribe Direct Disc Labeling makes messy marker pens and awkward stick-on labels a thing of the past! Simply flip over your specially coated recordable/rewritable CD or DVD, re-insert it in the drive and 'burn' fantastic labels with the look and quality of professional silk-screened labels. You can mix text and personalized graphics using the software provided and even add to the label at a later date. It makes finding your archived movies, music, photos and data files easier than ever before.
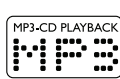
Seamless Link
Seamless Link prevents loss of discs caused by writing errors

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

Specifications

Writing Speed
- CD-R: 48x (7200KB/sec) by CAV
- DVD+R: 18x (21600KB/sec) maximum by CAV
- DVD+R DL: 8x (5400KB/sec) by Z-CLV
- DVD-R: 18x (21600KB/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 x 170 x 42 mm
- 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 Carton
- 12NC: 9082 100 06799
- Gross weight: 2.3 kg
- Height: 242 mm
- Length: 304 mm
- Quantity: 1
- Width: 146 mm
- EAN/UPC/GTIN: 8712581340513

Outer Carton
- 12NC: 908210006799
- Gross weight: 9.925 kg
- Height: 324 mm
- Length: 517 mm
- Quantity: 4
- Width: 324 mm
- EAN/UPC/GTIN: 8712581340520

Outer Carton 2
- Quantity: 144

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

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

www.philips.com

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