



Philips
Internal Drive

DVD
16x ReWriter

SPD6000FD



Simply print your label

Dual format writer and labelprinter in one

Your disc, your project. Why use your handwriting when you can create your own professional label that reflects your personality!

Extreme Reliability and Robustness

- Safe and reliable re-writing with Seamless Link
- Dynamic Calibration ensures writing quality at high speed
- Confidently play your DVDs on all drives and set-top devices
- Best writing quality at high DVD speed

Convenience

- Dual Format
- Set up and use in minutes on any PC or laptop
- CD and DVD Burner & Printer in one
- Step-by-step manual in 10 languages
- Plug & Play for easier installation
- Just flip the disc and label with 3 steps manual

Superior Performance

- 16X top writing speed on DVD+R/-R

PHILIPS
sense and simplicity

Internal Drive
DVD 16x ReWriter

Specifications

Writing Speed

- **DVD+R:** 16X (21600KB/sec) maximum by CAV
- **DVD-R:** 16X (21600KB/sec) maximum by CAV
- **DVD+R DL:** 8X (10800KB/sec) by Z-CLV
- **DVD-R DL:** 4X (5400KB/sec) by CLV
- **LightScribe:** 1.6X DVD+R media, 1.6X CDR media
- **CD-R:** 48x (7200KB/sec) by P-CAV

Rewriting Speed

- **DVD+RW:** 8X (10800KB/sec) by CLV
- **CD-RW:** 24X (3600KB/sec) by Z-CLV in UltraSpeed disc
- **DVD-RW:** 6X (8100KB/sec) by CLV

Reading Speed

- **DVD ROM:** 16X (21600KB/sec) by CAV
- **CD-R:** 48X (7200KB/sec) by CAV
- **Buffer size:** 2MB

Connectivity

- **Interface:** IDE interface (ATAPI)
- **Other connections:** 12 V DC in, Analogue audio Left/Right out 2x, IDE interface connector, Master/Slave select jumper

Convenience

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

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

Accessories

- **Included Accessories:** 4 mounting screws, CD-ROM with software + manual, User Manual

System Requirements

- **Hard disk space:** 650MB
- **PC OS:** Windows® 2000 and XP
- **Processor:** Pentium 4 1.3GHz or higher CPU
- **RAM memory:** 128 MB

Dimensions

- **Product dimension (WxDxH) inch:** 145X170X1.3 mm
- **Product weight:** <0.9Kg kg

Power

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

Technical specifications

- **Humidity:** 5 - 90 %RH (no condensation)
- **Operating temperature range:** 5 - 50 °C
- **Safety standards:** EN60950, EN60825, UL1950
- **EMC standards:** EN55022, EMS5024, FCC Part 15
- **Access time:** CD: <120msec (typical), DVD: <140msec (typical)

Packaging Data

- **I2NC:** 908210008067
- **EAN/UPC/GTIN:** 8710895962056
- **Gross weight:** 0.9 kg
- **Height:** 41.3 mm
- **Length:** 170 mm
- **Width:** 145 mm

Inner Carton

- **EAN/UPC/GTIN:** 8710895962056
- **Gross weight:** 1.2 kg
- **Height:** 262 mm
- **Length:** 104 mm
- **Width:** 213 mm
- **Quantity:** 1

Outer Carton

- **EAN/UPC/GTIN:** 8710895962063
- **Gross weight:** 3 kg
- **Length:** 35.6 mm
- **Width:** 23 mm
- **Height:** 23 mm
- **Quantity:** 2

Outer Carton 2

- **Quantity:** 104

SPD6000FD/00

Product highlights

Seamless Link

Seamless Link prevents loss of discs caused by writing errors

Dynamic Calibration

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

DVD compatibility

DVD Compatibility ensures playability of self-made DVD discs on as many set-top players and DVD-ROMs as possible.

Best writing quality

By using Seamless link and dynamic calibration technology Philips assures a stable and secure writing process. This at maximum 16x on DVD+R/-R.

Multi-language manual

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

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.

Easy labelling

Only flip the disc and the device will write your personal label on the disc. This way you can not only write your memories and digital music but also have a professional label instead of using handwriting.

16X write speed on DVD+R/-R

Top speed 16X recording on DVD+R and DVD-R discs

16X write speed on DVD-R

16x DVD-R writing speed

8x Double Layer Writing +R DL

A new drive with more powerful laser to reduce the burning time for double layer discs

LightScribe

LightScribe Direct Disc Labelling 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.

Dual format writer on +/- DL

New drive enabling writing on both +R and -R 8.5 GB double layer media



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EAN: 87 10895 96205 6

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