



Philips  
Internal Drive

DVD  
16x ReWriter

SPD6000FO

## Simply superior performance

Dual format writer & labelprinter in one

Your disc, your project. Why use your handwriting when you can create your own professional label that reflect your memories.

### Witness the latest technology

- Double layer writer for +R and -R, DL media

### Superior Performance

- Drive with lightScribe function
- 16X top writing speed on DVD+R/-R
- DVD ReWriter supporting 16X DVD-R
- 8.5GB storage capacity on a single sided double layer disc

### Extreme Reliability and Robustness

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

### Convenience

- CD and DVD Burner & Printer in one
- Just flip the disc and label with 3 steps manual

**PHILIPS**  
sense and simplicity

## Specifications

### Storage Media

- **Recording speeds:** 16x on DVD+R, 40x CD-R, 2.4x on DVD+R DL, 8x on DVD-R
- **Reading speeds:** 16x on DVD-ROM, 10x on DVD+R DL, 10x on DVD+R, 10x on DVD+RW, 10x on DVD-R, 10x on DVD-RW, 40x on CD-R, 32x on CD-RW
- **Disc capacity:** 8.5 GB DVD+R DL, 4.7 GB DVD+R/R
- **Recording media:** 8cm CDs (only in hor. pos.), CD-R, CD-RW, DVD+R, DVD+R double layer, DVD+RW, DVD-R, DVD-RW
- **Rewriting speeds:** 4x on DVD+RW, 4x on DVD-RW, 24x CD-RW
- **Supported formats:** 8cm discs, CD-Audio, CD-Bridge, CD-Extra, CD-I, CD-Recordable, CD-Rewritable, CD-ROM, CD-Text, DVD+R, DVD+RW, DVD-ROM, DVD/R, DVD/RW, Photo CD, DVD+R DL
- **Write modes:** Disc at once (DAO), Fixed packet, Multi Session (MS), Over-burn writing, Packet writing, Raw mode burning, Session at once (SAO), Track at once (TAO), Variable packet
- **Recording format:** UDF and ISO 9660
- **Access time (typical):** 120ms on CD, 140 ms on DVD
- Mass storage class compliant

### Connectivity

- **Other connections:** 12 V DC in, Analog 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

### Accessories

- **Included Accessories:** 4 mounting screws, CD-ROM with software + manual, Quick install guide, User Manual, LightScribe discs

### 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:** 500MB
- **PC OS:** Windows® 2000 and XP
- **Processor:** Pentium III 500MHz or faster
- **RAM memory:** 128 MB

### Dimensions

- **Product dimension (WxDxH) inch:** 20x15x4 cm
- **Product weight:** 0.95 kg

### Power

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

### Technical specifications

- **Humidity:** 5 - 90 %RH (no condensation)
- **Operating temperature range:** 5 - 50 °C
- **Safety standards:** EN60950, EN60825, ULI 950
- **EMC standards:** EN55022, EMS55024, FCC Part 15
- **Access time:** CD: <120msec (typical), DVD: <140msec (typical)

## Product highlights

### 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.*

### Dynamic Calibration

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

### Dual format writer on +/- DL

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

### 16X write speed on DVD+R/-R

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

### Burner & Printer in one

*LightScribe technology adds the label printing function to your Cd and DVD burner.*

### Easy labeling

*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.*

### Seamless Link

*Seamless Link prevents loss of discs caused by writing errors*

### 8.5GB storage capacity

*Single sided double layer disc with 8.5 GB storage capacity*



Issue date 2007-08-07

Version: 1.0

12 NC: 9082 100 08069  
EAN: 87 10895 96208 7

© 2007 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.

[www.philips.com](http://www.philips.com)

## Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>