

Philips
Internal Drive

DVD
16x
ReWriter

SPD2410FD

# DVD, RAM and CD in One

### The name to trust for reliability&compatibility

The Philips internal DVD RW drive reads and writes all DVD, dual layer and CD formats. It's easy to install even for inexperienced users. And coming from co-inventor of Blu-ray, DVD and CD optical media, you can be sure it's ultra reliable.

#### Witness the latest technology

• DVD-RAM format supported

#### **Superior Performance**

- 16X top writing speed on DVD+R/-R
- DVD ReWriter supporting 16X DVD-R
- 8x writing on DVD+R DL

#### **Extreme Reliability and Robustness**

- Dynamic Calibration ensures writing quality at high speed
- Optimum recording speed for any recordable disc
- Safe and reliable re-writing with Seamless Link
- · Confidently play your DVDs on all drives and set-top devices

#### Convenience

- Step by step manual in 10 languages
- Dual Format



#### SPD2<del>4</del>10FD/00

## Specifications

#### **Writing Speed**

- DVD+R: 16X (21600KB/sec) by CAV
- DVD-R: 16X (21600KB/sec) by CAV
- DVD+R DL: 8X (10800KB/sec) by Z-CLV
- DVD-R DL: 4X (5400KB/sec) by CLV
   CD-R: 48X (7200KB/sec) by CAV
- DVD-RAM: 5X (6750KB/sec) by PCAV

#### **Rewriting Speed**

- DVD+RW: 8X (10800KB/sec) by CLV
- DVD-RW: 6X (8100KB/sec) by CLV
- CD-RW: 24X (3600KB/sec) by CAV

#### **Reading Speed**

- DVD-ROM: 16X (21600KB/sec) by CAV
- CD-R: 48X (7200KB/sec) by CAV
- DVD-RAM: 5X (6750KB/sec) by PCAV
- · Access time: 160ms
- Buffer size: 2MB

#### **Connectivity**

- Interface: IDE interface (ATAPI)
- Other connections: 12 V DC in, Analog audio Left/ Right out, DC power connector, Digital audio out, IDE interface connector, Master/Slave select jumper

#### Convenience

· Ease of Installation: Plug & Play

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

#### **System Requirements**

- Hard disk space: 650MB
  PC OS: Windows<sup>®</sup> XP, 2000 SP4
- Processor: Pentium 4 1.3GHz or Higher CPU
- RAM memory: 128MB

#### **Dimensions**

- Product dimensions (WxDxH): 146 x 170 x 42 mm
- Product weight: <0.9 kg

#### **Power**

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

#### **Technical specifications**

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

#### **Packaging Data**

- 12NC: 908210005561
- EAN/UPC/GTIN: 87 10895 97362 5
- Gross weight: 0.9 kg
- Height: 42 mm
- Length: 170 mm
- Width: 145 mm

#### **Inner Carton**

- 12NC: 9082 100 08448
- EAN/UPC/GTIN: 87 12581 31754 6
- Gross weight: 0.9 kg
- Height: 324 mm
- Length: 165 mm
- Width: 146 mm
- Quantity: 1

### **Outer Carton**

- 12NC: 908210005561
- EAN/UPC/GTIN: 87 12581 31832 1
- Gross weight: 9.1 kg
- Length: 363 mm
- Width: 363 mm
- Height: 244 mm
- Quantity: 10

### **Outer Carton 2**

- EAN/UPC/GTIN: 87 12581 31833 8
- Quantity: 480

## **Highlights**

#### **Dynamic Calibration**

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

#### Thermo Balanced Writing

Always the best and fastest recording of any of your recordable discs

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

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

16x DVD-R writing speed

#### Seamless Link

Seamless Link prevents loss of discs caused by writing errors

#### **DVD-RAM**

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



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