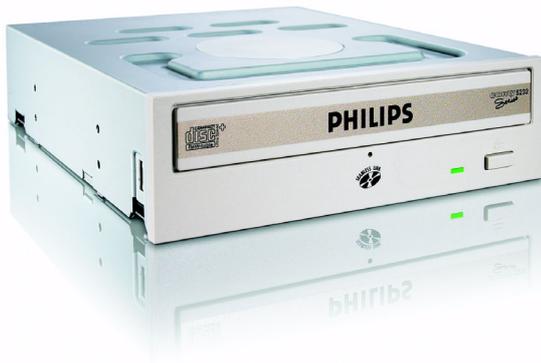


Philips  
Internal Bulk Drive

CD

52x ReWriter

SPD2300GM



## Simply superior performance

Write CD data at incredible 52X

Philips innovative technology enables CD data to write at 52X and rewrite at 32X with the stability you expect.

### Convenience

- Set up and use in minutes on any PC or laptop

### Extreme Reliability and Robustness

- Best writing quality at high DVD speed

**PHILIPS**  
sense and simplicity

## Specifications

### Writing Speed

- **CD-R:** 32X (4800KB/sec) by Z-CLV in UltraSpeed disc

### Rewriting Speed

- **CD-RW:** 32X (4800KB/sec) by Z-CLV in UltraSpeed disc

### Reading Speed

- **CD-R:** 52X (7800KB/sec) by CAV
- **Buffer size:** 1.5MB

### Connectivity

- **Interface:** ATAPI/ E-IDE (UDMA-2)
- **Other connections:** 12 V DC in, Analogue audio left / right out, DC power connector, Digital audio out, IDE interface connector, Master / slave select jumper

### Convenience

- **Ease of installation:** Plug & Play

### System Requirements

- **Hard disc space:** 650MB
- **PC OS:** Windows 98 SE, 2000, ME, XP
- **Processor:** Pentium III 500MHz or faster
- **RAM memory:** 128MB

### Dimensions

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

### Power

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

### Technical specifications

- **Access time:** CD: <120msec (typical)
- **Humidity:** 15 - 80 % (no condensation)
- **Operating temperature range:** 5 - 40 °C
- **Storage temperature range:** -20 .. +75 °C
- **Safety standards:** EN60950, EN60825,UL1950
- **EMC standards:** EN55022, EMS55024,FCC Part 15

### Packaging Data

- **I2NC:** 908210005684
- **EAN/UPC/GTIN:** 87 10895 92641 6
- **Gross weight:** 0.9 kg
- **Height:** 42 mm
- **Length:** 170 mm
- **Width:** 146 mm

### Inner Carton

- **I2NC:** 9082 100 05947
- **EAN/UPC/GTIN:** 87 10895 92785 7
- **Gross weight:** <0.9 kg
- **Height:** 42 mm
- **Length:** 170 mm
- **Width:** 146 mm
- **Quantity:** 1

### Outer Carton

- **I2NC:** 908210005947
- **EAN/UPC/GTIN:** 87 10895 92786 4
- **Gross weight:** 9.1 kg
- **Length:** 363 mm
- **Width:** 363 mm
- **Height:** 244 mm
- **Quantity:** 10

### Outer Carton 2

- **Quantity:** 480

## Product highlights



Issue date 2007-08-04

Version: 1.0

I2 NC: 9082 100 05947  
EAN: 87 10895 92785 7

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