

# Write and label your DVDs with one unit

# The reliable brand.

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

#### Witness the latest technology

- Drive with lightScribe function
- Double layer writer for +R and -R, DL media
- DVD-RAM format supported

#### **Superior Performance**

- 8 x writing on DVD+R DL
- 8.5 GB storage capacity on a single-sided double-layer disc
- Amazing 20 x writing speed

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

- Dynamic Calibration ensures quality when writing at high speed
- Safe and reliable re-writing with Seamless Link

#### Convenience

- · CD and DVD burner & label printer combined in one device
- Plug & Play for easier installation
- Just flip the disc and label it with 3 steps manual



#### **Specifications**

#### Writing Speed

- CD-R: 48 X (7200KB/sec) by CAV
- DVD+R: 20 X (27000KB/sec) by CAV
- DVD+R DL: 8 X (10800KB/sec) by Z-CLV .
- DVD-R: 20 X (27000KB/sec) by CAV
- DVD-R DL: 8 X (10800KB/sec) by Z-CLV
- DVD-RAM: 12 X (16200KB/sec) by PCAV

#### **Re-writing Speed**

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

#### Reading Speed

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

#### Connectivity

#### • Interface: SATA

· Other connections: 12 V DC in, IDE interface connector, Master/Slave select jumper, Analogue audio Left/Right out, DC power connector, Digital audio out

#### Convenience

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

#### **System Requirements**

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

#### **Technical specifications**

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

#### **Outer Box**

- Gross weight: 12.7 kg
- Outer carton (L x W x H):  $48.5 \times 47 \times 22$  cm
- Net weight: 9 kg
- Tare weight: 3.7 kg

## Packaging dimensions

- Packaging dimensions ( $W \times H \times D$ ):
- 26 x 21 x 10.7 cm
- Gross weight: 1.2 kg
- Net weight: 0.9 kg
- Tare weight: 0.3 kg

### SPD6105BD/10

#### **Product highlights**

#### 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 personalised 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 optimises 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

#### Burner & Printer in one

LightScribe technology adds label printing functions to your CD and DVD burner.

#### 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 procedures or technical analyses.

#### 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

#### 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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