



Philips
Internal Drive

DVD
8x
ReWriter

DVDRW885K

8.5 GB on 1 disc

First drive ever for 8.5 GB double layer discs

First drive ever with double layer writing technology offering 8.5 GB of storage or 4 hours of DVD quality video

World's 1st DVD ReWriter with double layer recordi

- Single sided, double layer disc to offer 8.5 GB storage

Store a massive 8.5GB of high quality data

- 8.5 GB storage capacity on a single-sided double-layer disc

Record Quickly and Reliably

- Dynamic Calibration ensures writing quality at high speed
- Safe and reliable re-writing with Seamless Link
- Optimum recording speed for any recordable disc

Enjoy all possible Features & Functions

- Extensive software package for DVD and CD applications

Ultimate Convenience

- Feature to determine disc format used and its applications
- Step by step guidance for installation and applications
- Intuitive software using a central launch screen as a start

PHILIPS

Specifications

Storage Media

- Access time (typical): 120ms on CD, 140 ms on DVD
- Disc capacity: 8.5 GB DVD+R DL, 4.7 GB DVD+R/R
- Disc size: 120 mm
- Mass storage class compliant
- Recording format: UDF and ISO 9660
- Recording media: 8cm CDs (only in hor. pos.), CD-R, CD-RW, DVD+R, DVD+R double layer, DVD+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, Photo CD, Video-CD
- 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
- Reading speeds: 12x on DVD-ROM, 7x on DVD+R DL, 7x on DVD+R, 7x on DVD+RW, 7x on DVD-R, 7x on DVD-RW, 40x on CD-R, 32x on CD-RW
- Recording speeds: 8x on DVD+R, 2.4x on DVD+R DL, 24x on CD-R
- Rewriting speeds: 4x on DVD+RW, 10x on CD-RW

Connectivity

- Other connections: 12 V DC in, Analog audio Left/Right out 2x, Master/Slave select jumper, IDE interface connector, DC power connector, Digital audio out



Convenience

- Ease of Installation: Plug & Play
- Ease of Use: Graphical User Interface

Accessories

- Included accessories: 4 mounting screws, CD-ROM with software + manual, Quick install guide, User Manual, DVD+R DL blank disc

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 98 SE, 2000, ME, 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, UL1950
- EMC standards: EN55022, EMS55024, FCC Part 15
- Access time: CD: <120msec (typical), DVD: <140msec (typical)

Highlights

Single sided, double layer

Two layers accessible from the same side of the disc, so no need to turn the disc

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

Dynamic Calibration

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

Seamless Link

Seamless Link prevents loss of discs caused by writing errors

Thermo Balanced Writing

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

Extensive Software Package

Complete software bundle offering all functionality in a simple intuitive way.

Smart disc detection

Application software feature detecting the actual disc used and automatically selecting the correct applications

How to.. manual

Photo guided step by step tour through both installation process and applications

Intuitive Software Launcher

Intuitive launch screen to provide an overview of all available applications and to start them

DVD compatibility

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



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