Internal 8x DVD+RW drive DL

DVDRW885

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 recording
• Single sided, double layer disc to offer 8.5 GB storage

Store a massive 8.5 GB of high quality data
• 8.5 GB storage capacity on a single sided double layer disc

Record Quickly and Reliably
• Dynamic Calibration ensure writing quality at high DVD 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

Extreme Reliability and Robustness
• Confidently play your DVDs on all drives and set-top devices

PHILIPS

Commercial Specifications

Storage Media
- Access time (typical) — 120ms on CD, 140ms on DVD
- Disc capacity — 8.5 GB DVD+R DL, 4.7 GB DVD+R
- Mass storage
  class compliant — yes
- 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, DVD-R, 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, DVD/R, DVD/RW, Photo 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, 4x on DVD-R, 24x on CD-R
- Rewriting speeds — 4x on DVD+RW, 2x on DVD-RW, 10x on CD-RW

Connectivity
- Rear connections — 12V DC in, Analog audio Left/Right out 2x, Master/Slave select jumper, IDE interface connector

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 — 500 MB
- PC OS — Windows 98 SE, 2000, ME, XP
- Processor — Pentium III 500MHz or faster
- RAM memory — 128 MB

Dimensions
- Product dimension
  (WxDxH) — 20x15x4 cm
- Product Weight (kg) — 0.95

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)

Packaging data
- Type Code — 7738 CARTON
- 12NC — 9082 100 03112
- EAN — 87 10895 83001 0
- Quantity — 1
- Gross Weight (kg) — 0.98
- Tare Weight (kg) — 0.03
- Nett Weight (kg) — 0.95
- Length (cm) — 20
- Width (cm) — 15
- Height (cm) — 4

Product Highlights

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

Single sided, double layer
Two layers accessible from the same side of the disc, so no need to turn the disc.

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

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

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.

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

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

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.

www.philips.com