Simply Superior Performance

The ultimate flexible storage tool - best value for money and ease of

use for home or office

With its superior performance, reliability and speed, the half-height ED16DVDR portable DVD rewriter is ideal for home or office use, particularly for backing up your valuable data. Supplied complete with Nero[™] software for drag-and-drop file transfer and simply connected via a USB 2.0 port, it is very easy to use and install. Fully compatible with all popular DVD formats, including 8.5 GB double-layer technology, it offers the 16x writing speed for DVD+R discs and 8.5GB on one single disc enabling more than 4 hours of DVD quality video.

Superior Quality

- Read back your DVD's on any device
- Writes and reads both +RW and -RW DVD's
- Reliable burning with Seamless Link Technology

Superior Value

- Burn 8.5 GB of data on one DVD
- Award winning Nero 6 included
- 2 year warranty

Superior Ease of Use

- · Copy and edit your video's with drag-and-drop simplicity
- $\mbox{\ }^{\prime}\mbox{How to'}$ user guide for easy step by step instruction
- Connect to PC or laptop in matter of seconds



PHILIPS

USB 2.0

120ms

120

Commercial Specifications

Connectivity • USB

Software • Ahead Nero Suite 6

Storage Media

- Reading speed
- Writing speed
- ReWriting speed
- Access time (typical)
- Disc capacity
- Disc size

Accessories · AC/D

 AC/DC Adaptor 	yes
CD-ROM	İnstall CD Nero 6
 USB cable 	yes
LL M L	

System Requirements

 Hard disk space 	500 MB
• PC OS	Windows 98 SE, 2000, ME, XP
 Processor 	Pentium IV 1GHz or faster, 256

Storage Media

 Mass storage class 	
compliant	yes
 Recording media 	8cm CDs, CD-R, CD-RW, DVD+R, DVD+R
•	double layer, DVD+RW, DVD-R, DVD-RW
 Supported formats 	CD-Audio, CD-Recordable, CD-ROM, CD-
	Rewritable, CD-Text, DVD+R, DVD+RW,
	DVD-ROM, DVD/R, DVD/RW, Photo CD,
	Video-CD, DVD+R DL, DVD-R, DVD-RW
 Write modes 	Disc at once (DAO), Fixed packet, Multi
	Session (MS), Over-burn writing, Packet writ-
	ing, Raw mode burning, Session at once (SAO),
	Track at once (TAO), Variable packet

84295 2

Packaging information (EU version) 03344

• 12NC	9082 100
 EAN code 	87 10895
 Gross Weight (kg) 	2.4
• Tare Weight (kg)	0.9
• Nett Weight (kg)	1.5
Length (cm)	30.4
• Width (cm)	14.6
• Height (cm)	24.2
 Outer carton 	4 pieces

ED16DVDRK

Product Highlights

CD/DVD copying software Intuitive CD/DVD copying software

Back up software Back up software with job scheduler

Complete software package Complete software package for professional user

Use for multiple PC's Use for multiple PC's with USB 2.0

One-click StartSmart screen Intuitive StartSmart screen for 'one-click' convenience

Plug-and-play installation Plug-and-play installation on any PC via USB 2.0 port

Drag-and-drop simplicity Drag-and-drop simplicity with Nero software suite

Secure copying and back-up Secure copying and back-up of valuable business data

Seamless Link Seamless Link prevents loss of discs caused by writing errors

Guaranteed compatibility Guaranteed compatible with DVD+R/RW and CD-R/RW

Ultimate 16x speed for DVD+R Ultimate 16x speed for DVD+R and 8x for DVD+RW

8.5 GB on double-capacity 8.5 GB on double-capacity

4 Hours of DVD quality video

4 Hours of DVD quality video fit on one disc without the need to turn the disc in the mids of a movie



Date of issue: November 2004 Specifications are subject to change without notice Trademarks owned by Royal Philips Electronics 2004 $\ensuremath{\mathbb{C}}$ Royal Philips Electronics - All rights reserved

www.philips.com

• User Manual yes

RAM

48x read CD, 16x read DVD 16x DVD+R, 2.4 DL, DVD-R 8x

24x CDRW, 8x DVD+RW, 4x DVD-R

8.5 GB DVD+R DL, 4.7 GB DVD+R/R