

Internal CD-ReWriter 32x 10x 40x



Advanced Technology for High Speed Recording

- *High Speed 32xCD-R Recording*
- *Reliable recording with Thermo Balanced Writing*
- *Buffer underrun protection by Seamless Link*
- *Burn a disc in as little as 3 minutes*

nero5
BURNING ROM



ULTRA

CDRW3200
Series



2-Year Warranty

Microsoft® Windows® 2000
Windows® NT4.0

Microsoft® Windows Me
Windows 98
Windows 95
Windows XP



Let's make things better.



PHILIPS

Internal CD-ReWriter



Hardware specifications

Maximum Speeds

- CD Write speed : 32x 4.800 kB/sec
- CD Rewrite speed: 10x 1.500 kB/sec
- CD Read speed : 40x 6.000 kB/sec

Interface

- E-IDE / ATAPI (Ultra DMA 2)

Buffer

- 4MB

Capacity CD

- Up to 700 MB

Access time

- Average stroke <125msec. (40x)

Compatibility for reading

- All popular CD formats; CD-Recordable and CD-Rewritable

Compatibility for writing

- CD-Recordable and CD-Rewritable

Formats Supported

- CD-Audio, CD-ROM (XA), CD-Bridge, CD-Text, CD-I, Video-CD, CD-Extra

Write Methods

- Track at once (TAO), Disc at once (DAO)
- Multi Session (MS), Session At Once (SAO)
- Fixed & variable Packet Writing, CD-UDF compatible.

System requirements OS

- Windows®95 (OSR2.0 or later), Windows®98, Windows®Me, Windows®2000 Professional, Windows NT® Workstation 4.0 (Service Pack 5 or later) Windows®XP, MAC® OS X.

Interactive installation Video

- Simplify Installation! Unique step-by-step interactive video installation CD shows you the way. Automatic tuning of your system for optimum performance.

Firmware upgrade

- Via Flash Tool
(see: www.pcstuff.philips.com)

Command set

- MMC 3 compliant

Minimised Dust entry

- Internal dust sealing mechanism

Mounting Orientation

- Vertical or horizontal

Media type for writing

- CD-R and CD-RW
- 74 and 80 min media (high quality Philips media recommended for high speed writing)
- 8 cm CDs can be used for both read and write functions

Recording format

- UDF and ISO 9660

Power requirements

- DC5V/12V, power consumption 12W

Power saving

- Embedded OPC (Optimum Power Control)

Front Panel

- Tray door, Headphone jack, Volume control, LED function indicator Eject/Close button, Emergency eject pin hole

Rear Panel

- Analogue audio out, Digital audio out, Master/Slave select jumper, ATA-2 40 pin E-IDE connector, DC power inlet

Operating temperature/Humidity

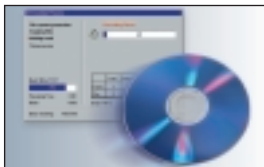
- 5-45°C / 8-80%RH

Bundled Recording Software

- NERO 5 with packet CD recording by AHEAD Software

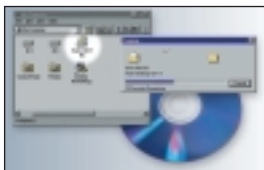
Warranty

- 2 years exchange



Fast Recording Speed

Delivering up to 32x CD-R and 10x CDRW the PCRW3210 offers incredible fast recording. You can burn your CD in as little as 3 minutes.

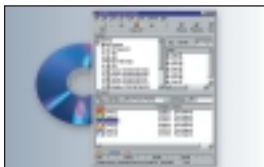


Seamless Link buffer underrun protection

Seamless link protects against the consequences of buffer underrun errors by automatically monitoring the drive's buffer memory. Saves time and money.

Thermal Balanced Writing

TBW strategy analyses the quality of the recording media and adapts the writing strategy to reduce errors. The result is the fastest recording speed possible.



Make your own audio CDs

Compile your MP3, audio tracks and Video clips to CD in no time. Drag & drop recordings makes it simple and easy. Create regular CD's from MP3 files. Easily make your own CD's in minutes.



Interactive Installation Video

Simplify Installation! Unique step by step interactive video installation CD shows you the way. Automatic tuning of your system for optimum performance.



Save important files to CD

Safeguard your important files for decades. CDs are the most reliable and compatible storage media available. It's safe, simple and fast.



Box Content

- PCRW3210
- Installation tool on CD
- Installation guide
- CD Recording Software
- Blank CD-R & CD-RW media
- Audio cable
- 4 mounting screws

<http://www.pcstuff.philips.com>

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Specifications subject to change without notice

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