Portable CD-ReWriter 24x 12x 40x

JR24CDRWK

Portable Speed For Power Users

- High Speed, Portable Storage
- 12x Ultra Speed ReWriting
- Up to 40x Audio Extraction
- Thermo Balanced Writing (TBW) for optimal writing quality
- Buffer underrun protection by Seamless Link
- Easy to connect with USB1.1 and USB 2.0
- PC and MAC compatible
- Blue Button for direct Internet access



Toast 5





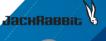
















Portable CD-ReWriter

Hardware specifications

Maximum Speeds

CD Write speed: 3600 kB/sec CD Rewrite speed: 1800 kB/sec 12x • CD Read speed : 40x 6000 kB/sec

Interface

• USB 1.1 and 2.0

Buffer

Capacity CD

Ū_D to 700 MB

Access time

Average stroke <125msec.

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, Photo CD, VCD-SVCD.

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® 98SE, Windows® Me, Windows® 2000 Professional, Windows® XP, MAC® OS9 & X.

Interactive installation wizard

Simplify Installation! Unique step-by-step photo installation CD shows you the way

Firmware upgrade

Via Flash Tool

(see: www.philips.com/PCstuff) easy accessible via Blue Button.



Easy connection via USB1.1/2.0

True 24x recording via USB2.0 and backwards compatibility via USB1.1 (max 4x recording). Up to 40x read speed and Digital Audio Extraction (max 6x via USB1.1)



Blue Button application for direct Internet access

One push on the Blue Button upgrades your drive with the latest firmware, leads you directly to the Internet for support or automatically launches your favourite application.



"Seamless Link" and "Thermo Balanced Writing" Technology

- · Seamless Link protects against buffer underrun errors, saving time and money by eliminating wasted CDs.
- TBW technology analyses the quality of each CD-R and adapts the writing strategy to reduce errors. The result is the fastest recording speed possible.



Command set

MMC 3 compliant.

Operation Orientation

Horizontal

Media type for writing

- CD-R and CD-RW.
- 74 and 80 min media (high quality Philips media recommended for high speed writing).

R24CDRWK

• 8 cm CDs can be used for both read and write functions.

Recording format

UDF and ISO 9660.

Power requirements

+12VDC+ 10%, average power consumption 16 W.

Laser Power control

· Embedded OPC (Optimum Power Control).

TOP Drive

Top cover, Cover open button, LED function indicators.

Bottom Drive

· Emergency eject pin hole.

Side Drive

· USB interface, DC power inlet, Blue Button.

Operating temperature/Humidity

5-35°C / 8-80%RH

Bundled Recording Software

Easy CD Creator / Direct CD (for PC). Toast (for MAC).

Warranty

2 years exchange.



PC and Mac compatible

Hot plug and play on both PC and Mac. Complete easy to install CD with recording software for Mac and PC included.



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



- JR24CDRW portable CD-RW
- Drive Install Guide + CD
- CD recording software for Mac and PC
- Blank CD-R
- One USB cable (both for USB1.1 and 2.0)
- Power Supply

http://www.philips.com/pcstuff

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Specifications subject to change without notice



