

Pioneer

BDR-2209 BD/DVD/CD WRITER



PRODUCT OVERVIEW

The **16X** BDR-2209 internal BD/DVD/CD Burner is Pioneer's most powerful drive to date. This writer allows users to watch standard Blu-ray Disc titles and author high-definition Blu-ray Disc content, while also delivering the ability for high-capacity data storage with the included CyberLink® software. The software also upscales standard definition movies to look better on HD displays. The drive supports the BDXL format. BDXL supports 128 GB quad layer and 100 GB triple layer Blu-ray Disc media. Along with Blu-ray media, the BDR-2209 is backward compatible to read and write to DVD and CD formats.

QuickPlay: Decreases the waiting time between inserting a disc and that disc being ready.

PowerRead: If the drive cannot read an area of a disc, it will attempt to quickly move forward to the next available data point instead of stopping, resulting in smoother Blu-ray and DVD movie playback.

PureRead2: A drive normally makes a calculated guess at the unreadable data on an audio CD. PureRead, when enabled, makes the drive re-read the obscured data to extract the original music as accurately as possible.

Auto Quiet Mode: The drive monitors how it is being used and will adjust its disc rotation speed automatically, using high speed for data transfer and low speed for audio and movie playback.

Noise suppression: The tray cushion and the top cover of the BDR-2209 have been designed to reduce disc rotation noise.

Wide media support: Pioneer's engineering principle is to strive for best-in-class performance over a wide range of media.



PureRead2



Specifications for the Pioneer BDR-2209 BD/DVD/CD Writer

BD-R	Write	16x
	Read	12x
BD-R DL Dual Layer	Write	14x
	Read	8x
BD-R XL TL Triple Layer	Write	8x
	Read	6x
BD-R XL QL Quad Layer	Write	6x
	Read	6x
BD-R LTH Low to High	Write	8x
	Read	8x
BD-RE	Write	2x
	Read	10x
BD-RE DL Dual Layer	Write	2x
	Read	6x
BD-RE XL TL Triple Layer	Write	2x
	Read	4x
BD-ROM	Read	12x
BD-ROM DL Dual Layer	Read	8x

DVD-R	Write	16x
	Read	16x
DVD-R DL Dual Layer	Write	8x
	Read	12x
DVD-RW	Write	6x
	Read	12x
DVD+R	Write	16x
	Read	16x
DVD+R DL Dual Layer	Write	8x
	Read	12x
DVD+RW	Write	8x
	Read	12x
DVD-RAM	Write	5x
	Read	5x
DVD-ROM	Read	16x
DVD-ROM DL Dual Layer	Read	12x

CD-R	Write	40x
	Read	40x
CD-RW	Write	24x
	Read	24x
CD-ROM	Read	40x

- **Up to 16x** maximum writing speed. Fastest in the market!
- Secure your data: 128 GB on BD-R QL media, 100 GB on BD-R TL media
- Backward compatible: Reads and writes to DVD and CD media
- Peak Power Reducer: In the case where the PC does not supply enough power, the drive can reduce its peak power for a more stable operation
- Auto Quiet Mode, PureRead2, and Peak Power Reducer are configured with the supplied Pioneer Drive Utility
- Supports Buffer Underrun Protection on Blu-ray Disc, DVD, and CD media
- Serial ATA Interface (Rev 2.6); Data transfer rate: 1.5 Gb/sec
- Buffer Memory Size: 4 MB. Installs vertically or horizontally
- Complies with RoHS Directive and WEEE Directive
- Weight: 740g (1.63 pounds)
- Dimensions: 148mm (W) x 180mm (D) x 42.3mm (H)
5.83" (W) x 7.09" (D) x 1.67" (H)

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