

External 8x Blu-ray® Drive



Blu-ray® is the ideal solution for users storing, editing or watching High Definition content or writing large or small amounts of data to an optical drive. The unit is backward compatible with DVD and CD formats.

Ideal for users who want optimal playback performance of Blu-ray® discs, DVDs, or CDs on their PCs. Easy to install and easy to setup the drive comes with a USB 2.0 connection and includes Cyberlink Blu-ray® Disc Suite which allows consumers to view DVDs in near HD quality. A great solution to periodically backup and archive your data, preventing content from being altered or erased in the event your system is attacked by a virus or other malware.

| Upgrade your laptop or desktop PC to Blu-ray® with the BR-X816U2

| Attach via any USB 2.0 port and use immediately.

| TurboUSB - enhances read and write speed

| Backward compatible with DVD and CD formats



BR-X816U2 - External 8x Blu-ray® Drive

Key Specifications

- Up to 8x Blu-ray® Write using a USB connection with TurboUSB® technology (Up to 5.6x Blu-ray® write using USB 2.0 connection)
- 16x DVD-R Read/Write
- 32x CD-R Read/Write
- Experience regular DVDs in near HD quality with the CyberLink DVD Upscaling feature
- CyberLink Blu-ray® Disc Suite – includes: PowerDirector, PowerProducer, PowerDVD, Power2Go, PowerBackup, InstandBurn and MediaShow
- Ideal for use when backing up videos, photos and music
- 2 year Warranty

Read/Write Max Speeds

- BD-R 7.2x Read/8x Write(SL), 6x Read/8x Write(DL) with TurboUSB enabled
- BD-RE 4.8x Read/2x Write(SL)(DL)
- DVD-R 16x Read/Write(SL), 8x Read/4x Write(DL)
- DVD-RW 10x Read/6x Write
- DVD+R 16x Read/Write(SL), 8x Read/4x Write(DL)
- DVD+RW 10x Read/8x Write
- DVD-RAM 5x Read/Write
- CD-R 32x Read/Write
- CD-RW 24x Read/Write

SPECIFICATIONS

Interfaces

USB

Standard Compliance	USB2.0
Connector Type	USB Type B
Number of Ports	1
Data Transfer Rate	Max 480Mbps

Other

Setup Utility OS Support	Windows®7, Windows Vista®, Windows® XP
Dimensions (WxDxH)	50 x 220 x 160mm
Weight	1.3Kg
Operating environment	5-35 C
Power consumption	Max 24W
Power supply	External AC100-240V 50/60Hz

Blu-ray® Playback Minimum Requirement

OS: Windows® 7, Windows® Vista™, Windows® XP SP2

CPU: PentiumD 3.2GHz or faster, Athlon 64 X2 3800+ (2Ghz) or 4000+ (2Ghz)

Main Memory: 1GB or above is recommended

Graphics Card: Nvidia GeForce 7600 GT driver v 174.53 or later, ATI Radeon X1600 series, Driver v8.44 or later, and Graphics card memory 256MB

Display: HDCP (High-Bandwidth Digital Content Protection) compliant display for digital output. TV or computer monitor for analogue output.

Part Numbers

BR-X816U2-EU External 8x Blu-ray® Drive



About Buffalo

Buffalo Technology UK Ltd. is a leading global provider of award-winning storage, networking, memory, and multimedia solutions for the home and small business environments as well as for system builders and integrators. With almost three decades of networking and computer peripheral experience, Buffalo has proven its commitment to delivering innovative solutions that have put the company at the forefront of infrastructure technology.

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