

WD Extreme™ Lighted Combo Drives

Clear, Light-up Case
USB 2.0/FireWire
Customizable Color LEDs



INTERFACE

USB 2.0 and 1.1
FireWire®
IEEE 1394, 1394a
i.LINK

ROTATIONAL SPEED

7200 RPM

CAPACITIES

160 to 320 GB

ORDER NUMBERS

WDXC1600JBRNx
WDXC2500JBRNx
WDXC3200JBRNx

Note: Not all products may be available in all regions of the world.

Case modders, gamers, disk jockeys, and anyone with a love of the extreme will appreciate this jazzy new light-up external hard drive with customizable color settings. Pick your favorite color on this glow-in-the-dark external drive, or switch to kaleidoscope mode for eye-catching fun.

High capacity, lightning fast performance, and WD's legendary quality make this a serious storage device too. With capacities up to 320 GB, you'll have plenty of room to safely store your favorite MP3s, movies, photos, and games.

Product Features

- Radical design — colorful, glow-in-the-dark drive.
- Customizable — select fast or slow kaleidoscope mode and watch the lights morph across the color spectrum; save color settings, turn off the lights, or power off with the touch of a button.
- Versatile — features both FireWire and USB 2.0 interface connections; works with both Windows® and Macintosh® systems.
- Instant storage — preformatted*; simply plug it in and begin storing files.
- Fast — 7200 RPM and 8 MB cache performance for smooth digital video editing.
- Hot-swappable — connect and disconnect without powering off the computer.
- Guaranteed compatibility — backed by WD's commitment to data protection and award-winning customer support and services.

Kit Contents

- WD Extreme Lighted Combo drive
- 6 ft. (1.8m) 6-pin to 6-pin FireWire cable
- 6 ft. (1.8m) USB 2.0 certified cable
- AC adapter and power cord
- Quick Install Guide

The WD Promise



WD understands the importance of the information you save to your hard drive and we are committed to protecting that data with exceptionally reliable products, advanced data protection technology, and superior customer support. No one does more to safeguard your data than WD.

**Preformatted for Windows. Simple Macintosh formatting instructions included.*

WD Extreme Lighted Combo Drives

Physical Specifications

	160 GB	250 GB	320 GB
Formatted capacity ¹	160,041 MB	250,059 MB	320,072 MB
Actuator type	Rotary voice coil		
Actuator latch/auto park	Yes		
Dedicated landing zone	Yes		
Servo type	Embedded		

Performance Specifications

Average latency	4.2 ms (nominal)
Buffer	8 MB
Rotational speed	7200 RPM
Seek time	
Read	8.9 ms (average)
Track-to-track	2.0 ms (average)

System Requirements

Windows

- Available USB port and/or OHCI-compliant FireWire port
- Windows 98SE/Me/2000/XP

Macintosh

- Available USB port and/or OHCI-compliant FireWire port
- Mac® OS X 10.1.5 or later

Packaging Specifications

	English	Metric
Retail box size	12.187 in × 6.250 in × 8.625 in	309.55 mm × 158.75 mm × 219.08 mm
Retail box weight	6.0 lb	2.72 kg
Master carton size	13.063 in × 12.563 in × 8.875 in	331.80 mm × 319.10 mm × 225.43 mm
Master carton weight	12.0 lb	5.44 kg
Boxes per master carton	2	2
Master cartons per pallet	60	60

Retail UPC Codes

Capacity	UNITED STATES		EUROPE		UNITED KINGDOM	
	Order Number	UPC Code	Order Number	UPC Code	Order Number	UPC Code
160 GB	WDXC1600JBRNN	7 18037 11414 9	WDXC1600JBRNE	7 18037 11415 6	WDXC1600JBRNU	7 18037 11416 3
250 GB	WDXC2500JBRNN	7 18037 10545 1	WDXC2500JBRNE	7 18037 10546 8	WDXC2500JBRNU	7 18037 10547 5
320 GB	WDXC3200JBRNN	7 18037 11417 0	WDXC3200JBRNE	7 18037 11418 7	WDXC3200JBRNU	7 18037 11419 4

Environmental Specifications

Operating temperature	5°C to 40°C
Non-operating temperature	-20°C to 65°C

Power Requirements

AC input voltage	100–240V
AC input frequency	50–60 Hz
AC input current	0.6A maximum (RMS)

Product Dimensions

Height	1.74 in (44.20 mm) ± 0.10
Length	8.61 in (218.75 mm) ± 0.10
Width	6.08 in (154.43 mm) ± 0.10
Weight	3.17 lb (1.44 kg)

Interface Specifications

USB 2.0

- USB 2.0 and 1.1 compliant²
- One external "B" 4-pin USB receptacle
- Serial bus data transfer rates up to 480 Mb/s

FireWire

- FireWire, IEEE 1394, i.LINK
- OHCI and SBP-2 compliant
- Two external 6-pin 1394 receptacles
- Serial bus data transfer rates of 100, 200, and 400 Mb/s



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¹WD defines a megabyte (MB) as 1,000,000 bytes and a gigabyte (GB) as 1,000,000,000 bytes. Some operating systems use the binary numbering system which results in a lower reported capacity.

²A USB 2.0 host and USB 2.0 certified cable are required to obtain Hi-Speed USB performance.