

WD_BLACK™ P40 GAME DRIVE SSD

PORTABLE SSD GAMING STORAGE

Dominate in style with the WD_BLACK™ P40 Game Drive SSD. The downloadable WD_BLACK dashboard lets you control the LED lighting for a personalized experience every time you play (Windows® only).



Customize your drive's RGB lighting with the downloadable WD_BLACK™ Dashboard (Windows® only) to show off your style and make every play personal.

Kick loading into overdrive with a USB 3.2 Gen2x2 interface and speeds up to 2,000MB/s.¹

Compete and conquer on the go with a compact and portable form factor that makes it easy to take your gaming library with you.

Keep more of the latest and largest titles installed and ready to launch with capacities of up to 2TB.²

Built with WD_BLACK™ toughness thanks to a shock-resistant structure, this durable drive can survive a drop of up to two-meters.

WD_BLACK™ reliability backed by a 5-year limited warranty³ lets you keep your focus where it should be—on dominating the game.



WD_BLACK

PRODUCT FEATURES

LIGHT UP YOUR GAME

Customize your drive's RGB lighting with the downloadable WD_BLACK™ Dashboard (Windows® only) to show off your style and make every play personal.

KICK LOADING INTO OVERDRIVE

Beat your competition into the match with a USB 3.2 Gen2x2 interface and speeds up to 2,000MB/s.¹

DOMINATE ANYWHERE

Compete and conquer on the go with a compact and portable form factor that makes it easy to take your gaming library with you.

STORE MORE, PLAY MORE

Keep more of the latest and largest titles installed and ready to launch with capacities of up to 2TB.²

GRAB IT AND GO

This durable, portable drive is built with WD_BLACK™ toughness thanks to a shock-resistant structure that can survive a drop of up to two-meters, making it the perfect gaming storage to take with you anywhere.

GAME ON WITH CONFIDENCE

WD_BLACK™ reliability backed by a 5-year limited warranty³ lets you keep your focus where it should be—on the game.

PRODUCT SPECIFICATIONS

CAPACITIES² AND MODELS:

2TB	WDBAWY5000ABK-XXXX
1TB	WDBAWY0010BBK-XXXX
500GB	WDBAWY5000ABK-XXXX

INTERFACE:

USB Type-C™ Superspeed USB 10Gb/s

DIMENSIONS:

LENGTH:	106.98 mm 4.21"
WIDTH:	50.82 mm 2.00"
HEIGHT:	13.00 mm 0.51"
WEIGHT:	78.5g 0.17 lbs

PERFORMANCE¹:

Sequential Read:
2TB: 2,000MB/s
1TB: 2,000MB/s
500GB: 2,000MB/s
Sequential Write:
2TB: 2,000MB/s
1TB: 2,000MB/s
500GB: 1,950MB/s

OPERATING SPECIFICATIONS:

Operating Temperature:
32°F to 113°F (0°C to 85°C)
Non-operating Temperature:
-4°F to 149°F (-40°C to 85°C)

SYSTEM COMPATIBILITY:

PlayStation™ 5 (play and store PS4™ games; archive PS5™ games)
Xbox™ Series X S (play and store Xbox One™ games; archive Xbox™ Series X S games)
PlayStation™ 4 Pro or PS4 with system software version 4.50 or higher
Xbox One™
Windows® 11, 10, 8.1
macOS 10.11+

LIMITED WARRANTY:
5 Years³

¹ Based on read speed. 1 MB/s = 1 million bytes per second. Based on internal testing; performance may vary depending upon host device, usage conditions, drive capacity, and other factors.

² 1GB = 1 billion bytes and 1TB = 1 trillion bytes. Actual user capacity may be less depending on operating environment.

³ See support.wdc.com for regional specific warranty details.

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