

WD_BLACK P40 Game Drive SSD WDBAWY5000ABK - SSD - 500 GB - USB 3.2 Gen 2x2 (WDBAWY5000ABK-WESN)

WD_BLACK P40 Game Drive SSD WDBAWY5000ABK - SSD - 500 GB - external (portable) - USB 3.2 Gen 2x2 (USB-C connector) - black



Dominate in style with the powerful P40 game drive SSD. This high-performance SSD storage features blazing speeds in a compact and shock-resistant design, making it easy take with you anywhere.

Key Selling Points

- Kick loading into overdrive
- Dominate anywhere
- Store more, play more
- Grab it and go

Product Features

- Kick loading into overdrive**
Beat your competition into the match with a USB 3.2 Gen2 x2 interface and high speed.
- 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 high capacity.
- 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.

Main Specifications

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|-----------------------|--|
| Product Description | WD_BLACK P40 Game Drive SSD WDBAWY5000ABK - SSD - 500 GB - USB 3.2 Gen 2x2 |
| Type | Solid state drive - external (portable) |
| Capacity | 500 GB |
| Interface | USB 3.2 Gen 2x2 - USB-C |
| Data Transfer Rate | 20 Gbps (USB 3.2 Gen 2x2) |
| Features | RGB lighting, shock resistant |
| Power Source | USB bus |
| Enclosure Colour | Black |
| Dimensions (WxDxH) | 50.82 mm x 106.98 mm x 13 mm |
| Weight | 78.5 g |
| Localisation | Worldwide |
| Manufacturer Warranty | 5-year warranty |

Extended Specification

General

| | |
|-------------|---|
| Device Type | Solid state drive - external (portable) |
| Capacity | 500 GB |
| Interface | USB 3.2 Gen 2x2 |
| Features | RGB lighting, shock resistant |
| Width | 50.82 mm |
| Depth | 106.98 mm |
| Height | 13 mm |
| Weight | 78.5 g |

Manufacturer Warranty

| | |
|-------------------|----------------------------|
| Service & Support | Limited warranty - 5 years |
|-------------------|----------------------------|

Miscellaneous

| | |
|------------------|-----------|
| Enclosure Colour | Black |
| Localisation | Worldwide |

Power

| | |
|--------------|---------|
| Power Source | USB bus |
|--------------|---------|

Environmental Parameters

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|---------------------------|-------|
| Min Operating Temperature | 0 °C |
| Max Operating Temperature | 85 °C |

Performance

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|----------------------------|--|
| Interface Transfer Rate | 20 Gbps (USB 3.2 Gen 2x2) |
| Data Transfer Rate Details | USB 3.2 Gen 2x2 (read): 2000 MB/s USB 3.2 Gen 2x2 (write): 1950 MB/s |

Software & System Requirements

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|-------------------|---|
| Software Included | WD_BLACK Dashboard (Windows only) |
| OS Required | Windows 8.1 / 10 / 11, Apple MacOS 10.11 or later, PlayStation 4 system software version 4.5 or later |

Expansion & Connectivity

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|------------|------------------------------------|
| Interfaces | 1 x USB 3.2 Gen 2x2 - 24 pin USB-C |
|------------|------------------------------------|

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet