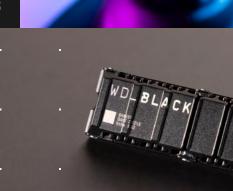
WD_BLACK^{**}

WD_BLACK[™] SN850P NVMe[™] SSD FOR PS5[®] CONSOLES

Store More, Play More, Fast





OFFICIALLY LICENSED M.2 NVMe™ SSD FOR PS5® CONSOLES

Officially licensed for the PlayStation®5 console, the WD_BLACK™ SN850P NVMe™ SSD for PS5® consoles allows you to store more titles with worry free installation.

- Officially licensed M.2 SSD for PlayStation[®]5 consoles¹ so you can easily install and play with confidence.
- With capacities ranging from 1TB to 4TB² your PS5[®] console has the additional space to store more of your favorite games.
- A brand new optimized heatsink designed especially for the PS5[®] console for an easy worry-free installation into the M.2 slot.
- Play directly from the drive and eliminate the need to transfer games or remove games from your console with tested and officially approved storage for your PS5[®] console¹.
- Push the envelope of PCIe[®] Gen4 technology with read speeds up to 7,300MB/s³, giving you seamless gameplay and incredibly short load times.
- Experience uninterrupted gameplay with a heatsink that keeps your WD_BLACK[™] drive running cool and reliability that you can only get from a brand you trust.

PRODUCT FEATURES

OFFICIALLY LICENSED FOR YOUR PS5[®] CONSOLE

Store and play more titles on the drive that's officially tested and certified for your PS5[®] console¹ so you can keep gaming with confidence.

EXCLUSIVE HEATSINK DESIGN

With an exclusive heatsink design featuring NEVER STOP PLAYING the PlayStation[®] logo and optimized for the PlayStation®5 console's M.2 slot, installation and setup is worry-free.

STORE MORE, PLAY MORE, FAST

With up to 4TB² capacity, your PlayStation[®]5 console has the additional space to store up to 100 games⁴ so you still have room for the next big title.

GET THE ULTIMATE GAMING EDGE OVER YOUR COMPETITION

Take advantage of irrational PCIe Gen4 NVMe™ speeds up to 7,300MB/s read and 6,600MB/s³ write [2TB and 4TB model] for a responsive and seamless gaming experience.

Experience uninterrupted gameplay with a heatsink that keeps your WD_BLACK™ drive running cool and reliability that you can only get from a brand you trust.

NO MORE COMPROMISING

Play directly from the drive and eliminate the need to transfer or delete games from your console with tested and approved storage for your PS5[®] console.

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PRODUCT SPECIFICATIONS

CAPACITIES AND MODELS²:

1TB HEATSINK WDBBYV0010BNC-WRSN 2TB HEATSINK WDBBYV0020BNC-WRSN 4TB HEATSINK WDBBYV0040BNC-WRSN PERFORMANCE³:

■ SEQUENTIAL READ:

- 1TB: 7,300MB/S
- 2TB: 7,300MB/S
- 4TB: 7,300MB/S
- SEQUENTIAL WRITE:
- 1TB: 6,300MB/S
- 2TB: 6,600MB/S 4TB: 6,600MB/S

INTERFACE⁵:

PCIe[®] Gen4 16GT/s, up to 4 Lanes

DIMENSIONS **HEATSINK:**

LENGTH: 80 ± 0.20 mm HEIGHT: 9.89 ± 0.20mm WEIGHT: $30.4g \pm 3g$ ENDURANCE⁶ [TBW]: 1TB: 600 2TB: 1,200 LIMITED WARRANTY':

OPERATING SPECIFICATIONS OPERATING TEMPERATURE⁸: 32°F to 185°F [0°C to 85°C] NON-OPERATING TEMPERATURE[°]:

-40°F to 185°F [-40°C to 85°C] SYSTEM COMPATIBILITY: ■ BACKWARD COMPATIBLE WITH PCIe Gen3 x4, PCIe Gen3 x2, ■ WINDOWS[®] 8.1, 10, 11,

ℯ₿

PLAYSTATION[®]5 [PS5[®] SYSTEM SOFTWARE VERSION 21.02-04.00.00 OR HIGHER REQUIRED.]

1. For PlayStation®5 firmware compatibility, please visit the WD_BLACK $^{\tt M}$ Product Page

2.1GB = 1 billion bytes and 1TB = one trillion bytes. Actual user capacity may be less depending on operating environment. 3. Based on read speed, unless otherwise stated. 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.

- 4. Number of games based on a 36GB average per game. The number of games will vary based on file size, formatting, other programs, and factors.
- 5. PCIe Gen4 storage technology requires a compatible motherboard. WD_BLACK SN850P is backwards compatible with PCIe Gen3.
- 6. TBW [terabytes written] values calculated using JEDEC client workload [JESD219] and vary by product capacity.
- 7.5 years or Max Endurance [TBW] limit, whichever occurs first. See support.wdc.com for regional specific warranty details
 8. Operational temperature is defined as temperature reported by the drive. Note that drive temperature readings are expected to be higher than ambient temperature when the SSD is placed inside a system. The SSD box package is rated up to 60°C.
- 9.Non-operational storage temperature does not guarantee data retention.

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