

Take Your Gaming Further



## Game Drive PS5<sup>®</sup> NVMe<sup>™</sup> SSD

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A partnership between PS5<sup>®</sup> gameplay and SSD storage, the Officially Licensed Game Drive PS5<sup>®</sup> NVMe<sup>™</sup> SSD is the optimal drive for gamers. Built to thrive with both the Digital and Standard Editions of PS5<sup>®</sup>, this SSD features up to 7,300/6,900 MB/s sequential read/write speeds, a custom heatsink, and instantly expands your capacity with up to 2 TB of space. Plus, it installs with just a screwdriver.



## Key Features

### Officially Licensed

Built with matching firmware to seamlessly work with all models of PS5<sup>®</sup>.

### Cool Speed Ahead

Custom heatsink helps minimise thermal throttling and maintain peak performance for longer periods of time.

### Download. Update. Play.

All your PS5<sup>®</sup> and PS4<sup>™</sup> games operate directly from the M.2 SSD.

## Absolute Performance

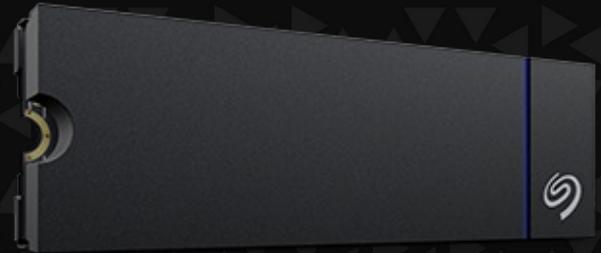
Up to 7,300/6900 MB/s read/write speeds harnesses the full power of PCIe Gen4.

## Build Your Game Vault

Up to 2 TB of capacity means no more sacrificing, deleting, or redownloading games.

## Install with Ease

Simple drop-in installation for PS5® — all you need is a screwdriver.



RETAIL PACKAGING	BOX DIMENSIONS	MASTER CARTON DIMENSIONS	PALLET DIMENSIONS
Length (in/mm)	6.102 in/155 mm	11.496 in/292 mm	47.992 in/1219 mm
Width (in/mm)	4.291 in/109 mm	6.024 in/153 mm	40 in/1016 mm
Depth (in/mm)	0.945 in/24 mm	5.512 in/140 mm	44.134 in/1121 mm
Weight (lb/kg)	0.24 lb/0.109 kg	2.976 lb/1.35 kg	564.383 lb/256 kg

QUANTITIES	
Boxes per Master Carton	10
Master Cartons per Pallet	168
Pallet Layers	7

SYSTEM REQUIREMENTS	WHAT'S INCLUDED
<ul style="list-style-type: none"> <li>M.2 (M key) slot, PCIe® G4 x4 interface (backwards compatible with PCIe G3 interface)</li> <li>PlayStation®5 consoles require system software version 21.02-04.00.00 or later.</li> </ul>	<ul style="list-style-type: none"> <li>Game Drive PS5® NVMe™ SSD</li> <li>Quick Install Guide</li> </ul>

REGION	MODEL NUMBER	CAPACITY	LIMITED WARRANTY (YEARS)	UPC CODE	EAN CODE	MULTI-PACK UPC
AMER	ZP1000GP3A1011	1TB	5	763649181133	8719706436144	10763649181130
AMER	ZP2000GP3A1001	2TB	5	763649173275	8719706430098	10763649173272
APAC	ZP1000GP3A3001	1TB	5	763649173343	8719706430166	10763649173340
APAC	ZP2000GP3A3001	2TB	5	763649173350	8719706430173	10763649173357
EMEA	ZP1000GP3A2001	1TB	5	763649173305	8719706430128	10763649173302
EMEA	ZP2000GP3A2001	2TB	5	763649173312	8719706430135	10763649173319

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## GAME DRIVE PS5® NVME™ SSD

SPECIFICATIONS	1TB	2TB
Capacity	1TB	2TB
Standard Model	ZP1000GP300001	ZP2000GP300001
Interface	PCIe Gen4 x4 NVMe 1.4	PCIe Gen4 x4 NVMe 1.4
NAND Flash Memory	3D TLC	3D TLC
Form Factor	M.2 2280 with heatsink <sup>1</sup>	M.2 2280 with heatsink <sup>1</sup>
PERFORMANCE		
Sequential Read (Max, MB/s), 128KB <sup>2</sup>	7,300	7,300
Sequential Write (Max, MB/s), 128 KB <sup>2</sup>	6,000	6,900
Random Read (Max, IOPS), 4 KB QD32 T8 <sup>2</sup>	800,000	1,000,000
Random Write (Max, IOPS), 4 KB QD32 T8 <sup>2</sup>	1,000,000	1,000,000
ENDURANCE/RELIABILITY		
Total Bytes Written (TB)	1,275	2,550
Mean Time Between Failures (MTBF, hours)	1,800,000	1,800,000
Warranty, Limited (years)	5	5
POWER MANAGEMENT		
Active Power, Average (W)	6.3	7.8
Idle Power PS3, Average (mW)	20	25
Low Power L1.2 mode (mW)	<5	<5
ENVIRONMENTAL		
Temperature, Operating Internal (°C)	0°C – 70°C	0°C – 70°C
Temperature, Non-operating (°C)	-40°C – 85°C	-40°C – 85°C
Shock, Non-operating: 0.5 ms (Gs)	1500 Gs	1500 Gs
SPECIAL FEATURES		
TRIM	Yes	Yes
S.M.A.R.T.	Yes	Yes
Halogen-free	Yes	Yes
RoHS compliance	Yes	Yes
PHYSICAL		
Length (mm/in, max)	80.85 mm/3.183 in	80.85 mm/3.183 in
Width (mm/in, max)	24.22 mm/0.953 in	24.22 mm/0.953 in
Height (mm/in, max)	11.10 mm/0.437 in	11.10 mm/0.437 in
Weight (lb/g)	46.7 g/0.102 lb	48.7 g/0.107 lb

<sup>1</sup> Please verify that your system provides enough space for installation. Game Drive SSD with heatsink exceeds dimensions of a standard M.2 2280 form factor. Heatsink is pre-installed and should not be removed as it can damage the SSD.

<sup>2</sup> Fresh out of box (FOB) performance obtained on newly formatted drive. Performance may vary based on SSD's firmware version, system hardware, and configuration. Performance based on CrystalDiskMark v.7.0.0 x64 on Windows 10 host with PCIe Gen4 motherboard.

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