

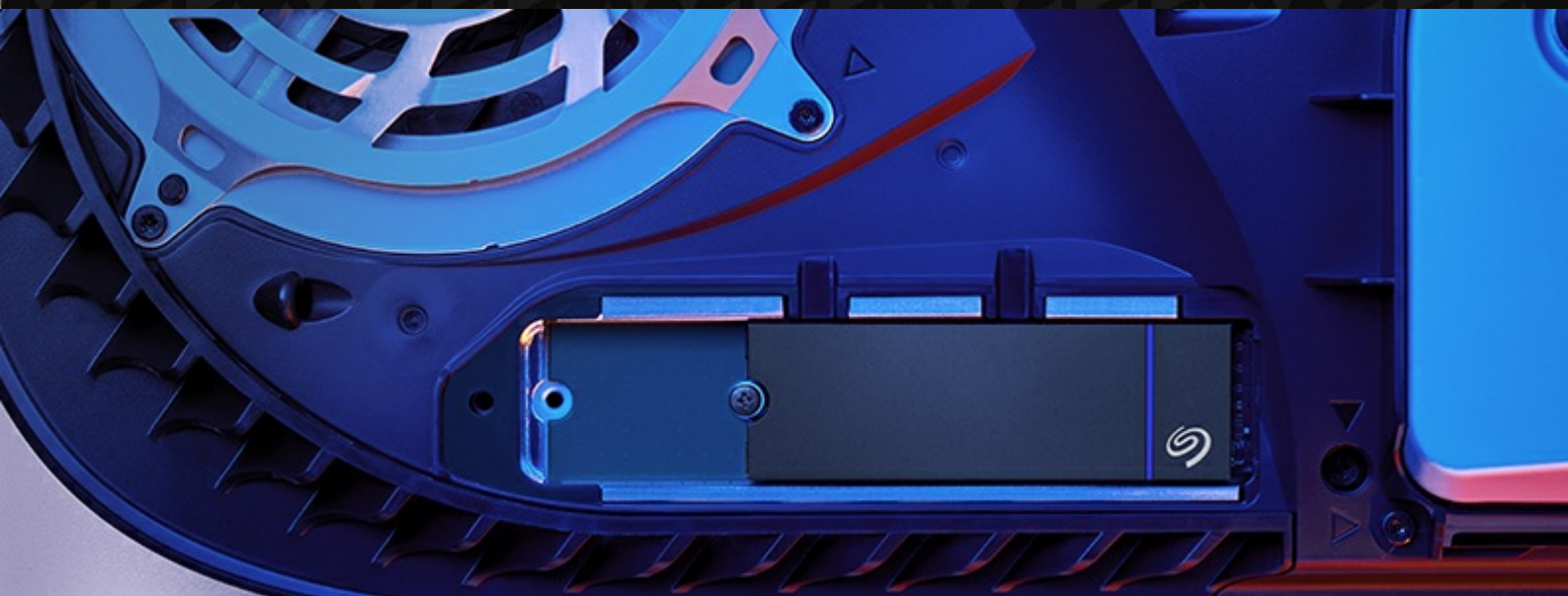
Take Your Gaming Further



Game Drive PS5® NVMe™ SSD

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A partnership between PS5® gameplay and SSD storage, the Officially Licensed Game Drive PS5® NVMe™ SSD is the optimal drive for gamers. Built to thrive with both the Digital and Standard Editions of PS5®, 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®.

Cool Speed Ahead

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

Download. Update. Play.

All your PS5® and PS4™ 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
• M.2 (M key) slot, PCIe® G4 x4 interface (backwards compatible with PCIe G3 interface) • PlayStation®5 consoles require system software version 21.02-04.00.00 or later.	• Game Drive PS5® NVMe™ SSD • Quick Install Guide

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 ×4 NVMe 1.4	PCIe Gen4 ×4 NVMe 1.4
NAND Flash Memory	3D TLC	3D TLC
Form Factor	M.2 2280 with heatsink ¹	M.2 2280 with heatsink ¹
PERFORMANCE		
Sequential Read (Max, MB/s), 128KB ²	7,300	7,300
Sequential Write (Max, MB/s), 128 KB ²	6,000	6,900
Random Read (Max, IOPS), 4 KB QD32 T8 ²	800,000	1,000,000
Random Write (Max, IOPS), 4 KB QD32 T8 ²	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

1 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.

2 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 ×64 on Windows 10 host with PCIe Gen4 motherboard.

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