

G-DRIVE™ SSD

Ultra-Rugged & Portable NVMe™ SSD

Ultra-rugged durability
with high-speed transfers.



When the bottom line is on the line, trust in the small and ultra-rugged G-DRIVE SSD that delivers durability and speed to accelerate your pro workflow wherever you go. Sustained transfer speeds up to 1050MB/s² read and 1000MB/s write let you quickly save, edit and store large files, while password-enabled 256-bit AES-XTS hardware encryption helps keep your private content private. The versatile USB-C™ port with a SuperSpeed USB 10Gbps (USB 3.2 Gen 2) interface keeps this SSD ready for laptops and desktops, both old and new.

KEY FEATURES

- ▶ Ultra-rugged durability with IP67 water/dust resistance, up to 2000lb crush resistance, and drop resistance up to 3M³
- ▶ Pro-grade transfer speeds up to 1050MB/s² read and 1000 MB/s write
- ▶ Sustained performance with a cooling aluminum core
- ▶ Up to 2TB¹ of capacity in a small and mighty design
- ▶ Password-enabled 256-bit AES-XTS hardware encryption
- ▶ Latest-generation USB-C connectivity (USB 3.2 Gen 2)
- ▶ An industry-leading 5-year limited warranty
- ▶ Shock and vibration resistant solid state drive



G-DRIVE™ SSD



Up to 2000 lbs
Crush Resistance

Up to 3.0M Drop
Resistance

Encryption
Hardware

5 Year Limited
Warranty

SPECIFICATIONS

Interface	SuperSpeed USB 10 Gbps (USB 3.2 Gen 2)
Drive	NVMe™ SSD
Data Transfer Rate ²	Up to 1050 MB/s read, 1000 MB/s write
Operating Temperature	41°–95°F 5°–35°C
Size (LxWxH)	3.74 x 1.97 x 0.59 in 95 x 50 x 15 mm
Weight	0.20 lbs 0.09 g
Encryption hardware	256-bit AES-XTS hardware encryption
System requirement	macOS 10.11+ (Time Machine compatible) Windows® 10+ (via reformat)
Box Contents	G-DRIVE SSD drive (1) USB-C to USB-C cable (1) USB-C to USB-A cable Quick Start Guide 5-Year limited warranty
Retail Packaging	(LxWxH) 1.38 x 4.02 x 5.98 in 35 x 102 x 152 mm Retail boxes per master carton: 9 Master cartons per pallet: 240 Units per pallet: 2160

WORLDWIDE

Capacity	Color	SKU	UPC	EAN	GTIN-14
500GB	Black	SDPS11A-500G-GBANB	7 18037 88739 5	0 718037 887395	10 71803 78873 92
1TB	Black	SDPS11A-001T-GBANB	7 18037 88737 1	0 718037 887371	10 71803 78873 78
2TB	Black	SDPS11A-002T-GBANB	7 18037 88743 2	0 718037 887432	10 71803 78874 39

CHINA

Capacity	Color	SKU	UPC	EAN	GTIN-14
500GB	Black	SDPS11A-500G-ZBANB	7 1803788741 8	0 718037 887418	10 71803 78874 15
1TB	Black	SDPS11A-001T-ZBANB	7 18037 88740 1	0 718037 887401	10 71803 78874 08
2TB	Black	SDPS11A-002T-ZBANB	7 18037 88738 8	0 718037 887388	10 71803 78873 85

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

² Up to stated speeds. 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.

³ On a carpeted concrete floor.

SanDisk, the SanDisk logo, the SanDisk design, SanDisk Professional, the SanDisk Professional logo and G-DRIVE are registered trademarks or trademarks of Western Digital Corporation or its affiliates in the US and/or other countries. USB-C is a trademark of USB Implementers Forum, Inc. The NVMe mark is a registered trademark of NVM Express, Inc. macOS and Time Machine are trademarks of Apple Inc. Windows is a trademark or registered trademark of Microsoft Corporation in the US and/or other countries. Thunderbolt is a trademark of Intel Corporation or its subsidiaries. All other marks are the property of their respective owners. Product specifications subject to change without notice. Pictures shown may vary from actual products. R1 080521.

© 2021 Western Digital Corporation or its affiliates. All rights reserved.

Western Digital Technologies, Inc. is the seller of record and licensee in the Americas of SanDisk® products.

