

G-DRIVE™ ArmorLock™ SSD

Ultra-Rugged & Encrypted Portable NVMe™ SSD

High-level security.
Pro-grade performance.



Important documents, confidential files and weeks of project work. Imagine your sensitive data getting lost, stolen and into the wrong hands. We built the G-DRIVE™ ArmorLock™ SSD and app from the ground-up with technology that delivers revolutionary data protection that's amazingly simple to use and won't compromise productivity. Use the app to unlock with a tap and control who gets access to your data – no password needed. Pro-grade performance gives you fast access to information while ultra-rugged features give you durability you can rely on. It's next-generation security with new-generation simplicity.

KEY FEATURES

- ▶ Simple unlock with your phone, no password needed
- ▶ Auto Unlock feature to quickly gain access to your SSD with a pre-authorized device
- ▶ Always Unlocked feature allows immediate access to content without the need to unlock with the ArmorLock app
- ▶ Pro-grade speeds with up to 1000MB/s read, 1000MB/s write¹
- ▶ 256-bit AES-XTS hardware encryption
- ▶ Heat-dispersing aluminum core for sustained performance
- ▶ Ultra-rugged with IP67 dust/water resistance, up to 3M drop² and 1000lb crush resistance
- ▶ Professional-level, 5-year limited warranty

G-DRIVE™ ArmorLock™ SSD



Up to 1000 lbs
Crush Resistance



Up to 3.0M Drop
Resistance²



ArmorLock
App



5 Year Limited
Warranty

SPECIFICATIONS

Interface	SuperSpeed USB 10Gbps (USB 3.2 Gen 2)
Drive	NVMe™ SSD
Data Transfer Rate ¹	1000MB/s Read, 1000MB/s Write
Operating Temperature	41°– 95°F (5°– 35°C)
Size (LxWxH)	5.28 x 3.23 x 0.75 in 134 x 82 x 19 mm
Weight	0.44 lbs / 0.20 kgs
Operating Systems	System Requirements: macOS 10.15+ and Windows® 10+ App Requirements: macOS 10.15+, iOS® 15+, and Android™ 11.x+
Box Contents	G-DRIVE ArmorLock SSD USB-C to USB-C Cable USB-C to USB-A Cable Quick Start Guide
Retail Packaging	Box dimensions (LxWxH): 6.22" x 9.96" x 7.99" / 158 x 253 x 203 mm Retail boxes per master carton: 6 Master cartons per pallet: 168 Units per pallet: 1,008

WORLDWIDE

Capacity ³	Color	SKU	UPC	EAN	GTIN-14 CARTON
1TB	Black	SDPS41A-001T-GBANB	7 18037 89147 7	0 718037 891477	10 71803 78914 74
2TB	Black	SDPS41A-002T-GBANB	7 18037 88876 7	0 718037 888767	10 71803 78887 64
4TB	Black	SDPS41A-004T-GBANB	7 18037 88799 9	0 718037 887999	10 71803 78879 96

APJP

Capacity	Color	SKU	UPC	EAN	GTIN-14 CARTON
1TB	Black	SDPS41A-001T-SBANB	7 18037 89146 0	0 718037 891460	10 71803 78914 67
2TB	Black	SDPS41A-002T-SBANB	7 18037 88953 5	0 718037 889535	10 71803 78895 32
4TB	Black	SDPS41A-004T-SBANB	7 18037 88954 2	0 718037 889542	10 71803 78895 49

¹ 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.

² On carpeted concrete floor.

³ 1TB = 1 trillion bytes. Actual user capacity may be less depending on operating environment.

SanDisk, the SanDisk logo, the SanDisk design, SanDisk Professional, the SanDisk Professional logo, ArmorLock 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. Mac, 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.

©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.

