

G-DRIVE™ PROJECT

Rugged & Portable Hard Drive

Made for Makers



The SanDisk® Professional G-DRIVE® PROJECT is great when you need to keep your whole project in one place. A 7200 Ultrastar® hard drive paired with a PRO-BLADE™ SSD Mag slot makes G-DRIVE® PROJECT a powerful combination of enterprise class reliability and modular SSD performance. The Mag slot enables the device to accept a Mag for supremely fast offloading or editing directly from the Mag.² Capture content to a Mag² from your camera, and then offload the content to G-DRIVE® PROJECT. The workflow is fast and simple, so you can focus on the content, and have peace of mind about your storage.

KEY FEATURES

- ▶ Up to 22TB* of space to back up and save your valuable project work.
- ▶ Ultra-reliable 7200RPM Ultrastar® enterprise-class hard drive inside for long-term storage and up to 260MB/s transfer speeds¹ (18TB and 22TB capacities*).
- ▶ PRO-BLADE™ SSD Mag slot (10Gbps) to easily add SSD capacity and performance for fast transfers, editing, and backup without adding to your workspace.²
- ▶ High-performance Thunderbolt™ 3 (40Gbps) interface and USB (10Gbps) compatibility.
- ▶ Color-coded cable indicators to connect the right cables and get the most out of your device performance.
- ▶ 5-Year limited warranty

G-DRIVE™ PROJECT



PRO-BLADE™ SSD
Mag slot (10Gbps)



Enterprise-class Ultrastar®
Drive Inside (7200RPM)



Thunderbolt 3
(40Gbps)



5 Year Limited
Warranty



SPECIFICATIONS

Interface	Thunderbolt 3 (40Gbps) USB 3.2 Gen 2x1 (10Gbps)		
Capacity*	6TB, 8TB, 12TB, 18TB, 22TB		
Data Transfer Rate**	22TB: Up to 260 MB/s read 260 MB/s write 12TB: Up to 250 MB/s read 250 MB/s write 6TB: Up to 250 MB/s read 240 MB/s write		18TB: Up to 260 MB/s read 260 MB/s write 8TB: Up to 250 MB/s read 250 MB/s write
Operating Temperature	41° - 95° F (5° - 35°C)		
Size (LxWxH)	8.27 x 5.24 x 3.01 in 210 x 133 x 51 mm		
Weight	12TB, 18TB, 22TB: 3.64 lbs / 1.35 kg		6TB, 8TB: 3.68 lbs / 1.67 kg
System Requirements	Formatted APFS		macOS 11+ Windows® 10+ (Via Reformat)
Box Contents	G-DRIVE® PROJECT Desktop Hard Drive 1x Thunderbolt™ 3 Cable Power Cable 19VDC Power Adapter Quick Start Guide		
Limited Warranty	5 years		

WORLDWIDE

Capacity**	Color	SKU	UPC	EAN	GTIN-14
6TB	Grey	SDPHGIH-006T-NBAAD	7 18037 89933 6	0 718037 899336	10 71803 78993 33
8TB	Grey	SDPHGIH-008T-NBAAD	7 18037 90180 0	0 718037 901800	10 71803 79018 07
12TB	Grey	SDPHGIH-012T-NBAAD	7 18037 89937 4	0 718037 899374	10 71803 78993 71
18TB	Grey	SDPHGIH-018T-NBAAD	7 18037 89941 1	0 718037 899411	10 71803 78994 18
22TB	Grey	SDPHGIH-022T-NBAAD	7 18037 89949 7	0 718037 899497	10 71803 78994 94

EMEA

Capacity*	Color	SKU	UPC	EAN	GTIN-14
6TB	Grey	SDPHGIH-006T-MBAAD	7 18037 89932 9	0 718037 899329	10 71803 78993 26
8TB	Grey	SDPHGIH-008T-MBAAD	7 18037 90179 4	0 718037 901794	10 71803 79017 91
12TB	Grey	SDPHGIH-012T-MBAAD	7 18037 89936 7	0 718037 899367	10 71803 78993 64
18TB	Grey	SDPHGIH-018T-MBAAD	7 18037 89940 4	0 718037 899404	10 71803 78994 01
22TB	Grey	SDPHGIH-022T-MBAAD	7 18037 89948 0	0 718037 899480	10 71803 78994 87

JAPAN

Capacity*	Color	SKU	UPC	EAN	GTIN-14
6TB	Grey	SDPHGIH-006T-SBAAD	7 18037 89934 3	0 718037 899343	10 71803 78993 40
8TB	Grey	SDPHGIH-008T-SBAAD	7 18037 90181 7	0 718037 901817	10 71803 79018 14
12TB	Grey	SDPHGIH-012T-SBAAD	7 18037 89938 1	0 718037 899381	10 71803 78993 88
18TB	Grey	SDPHGIH-018T-SBAAD	7 18037 89942 8	0 718037 899428	10 71803 78994 25
22TB	Grey	SDPHGIH-022T-SBAAD	7 18037 89950 3	0 718037 899503	10 71803 78995 00

CHINA

Capacity*	Color	SKU	UPC	EAN	GTIN-14
6TB	Grey	SDPHGIH-006T-ZBAAD	7 18037 89935 0	0 718037 899350	10 71803 78993 57
8TB	Grey	SDPHGIH-008T-ZBAAD	7 18037 90182 4	0 718037 901824	10 71803 79018 21
12TB	Grey	SDPHGIH-012T-ZBAAD	7 18037 89939 8	0 718037 899398	10 71803 78993 95
18TB	Grey	SDPHGIH-018T-ZBAAD	7 18037 89943 5	0 718037 899435	10 71803 78994 32
22TB	Grey	SDPHGIH-022T-ZBAAD	7 18037 89951 0	0 718037 899510	10 71803 78995 17

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

** 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.

† 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.

‡ SanDisk Professional PRO-BLADE SSD Mag sold separately.

§ Compatible with iPad devices with USB-C port and iPadOS 14+. Based on internal testing; compatibility may vary based on host device and other factors.

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