



G-DRIVE®

Enterprise-Class Desktop Hard Drive

Reliable, premium storage in a durable design

The SanDisk® Professional G-DRIVE® enterprise-class hard drive with a USB-C™ (10Gbps) interface delivers ultra-reliable, high-capacity storage in a premium, stylish design. The 7200RPM Ultrastar® drive inside features powerful performance with speeds up to 280MB/s read and 280MB/s write¹ (22TB and 24TB capacities²) that is perfect for fast backup and access to your HD videos, photos, music, and other high-value content. The stackable, anodized all-aluminum enclosure offers premium durability and anchor points for attaching to a DIT cart, mounting plate, or other gear for your production needs. The G-DRIVE desktop hard drive also offers LED light brightness customization with three modes to choose from, comes ready for Mac, and is easily reformatted for Windows®.

KEY FEATURES

- ▶ USB-C (10Gbps) drive for fast backup with up to 280MB/s read and 280MB/s write¹ (22TB and 24TB capacities²)
- ▶ High-capacity, enterprise-class Ultrastar 7200RPM drive inside
- ▶ Mac Ready, Apple Time Machine compatible; easily reformatted for Windows
- ▶ Stackable, anodized aluminum enclosure offers premium durability
- ▶ Three modes of brightness to adjust the LED lights
- ▶ Anchor points to attach to a DIT cart, mounting plate, or other gear
- ▶ 3-year limited warranty

G-DRIVE®



Enterprise-class Ultrastar
Drive Inside (7200RPM)



USB-C (10Gbps)



Limited Warranty



SPECIFICATIONS

Interface	(1x) SuperSpeed USB 10Gbps (USB 3.2 Gen 2) port		
Data Transfer Rate ¹	24TB: 280MB/s read and 280MB/s write 18TB: 270MB/s read and 270MB/s write 8TB: 260MB/s read and 260MB/s write		22TB: 280MB/s read and 280MB/s write 12TB: 250MB/s read and 250MB/s write 6TB: 250MB/s read and 250MB/s write
Operating Temperature	41° - 95°F 5° - 35°C		
Size (LxWxH)	5.24 x 8.27 x 1.61 in 133 x 210 x 41 mm		
Weight	24TB: 2.91 lbs / 1.32 kg 22TB: 2.91 lbs / 1.32 kg 18TB: 2.93 lbs / 1.33 kg 12TB: 2.91 lbs / 1.32 kg 8TB: 3.02 lbs / 1.37 kg 6TB: 3.04 1.38 kg		
System Requirement	Formatted APFS macOS 11+ Windows 10+ (via reformat)		
Box Contents	G-DRIVE Desktop Hard Drive USB-C to USB-C Cable Quick Start Guide Power Supply and Cable		
Retail Packaging (LxWxH)	11.81 x 8.7 x 4.53 in 300 x 221 x 115 mm Retail boxes per master carton: 3, Master carton per pallet: 45, Units per pallet: 135		

NORTH AMERICA

Capacity ²	SKU	UPC	EAN	GTIN-14
24TB	SDPHFIA-024T-NBAAD	7 18037 90343 9	0 718037 903439	10 71803 79034 36
22TB	SDPHFIA-022T-NBAAD	7 18037 89925 1	0 718037 899251	10 71803 78992 58
18TB	SDPHFIA-018T-NBAAD	7 18037 89917 6	0 718037 899176	10 71803 78991 73
12TB	SDPHFIA-012T-NBAAD	7 18037 89913 8	0 718037 899138	10 71803 78991 35
8TB	SDPHFIA-008T-NBAAD	7 18037 90176 3	0 718037 901763	10 71803 79017 60
6TB	SDPHFIA-006T-NBAAD	7 18037 89909 1	0 718037 899091	10 71803 78990 98

EMEA

Capacity ²	SKU	UPC	EAN	GTIN-14
24TB	SDPHFIA-024T-MBAAD	7 1803790342 2	0 718037 903422	10 71803 79034 29
22TB	SDPHFIA-022T-MBAAD	7 18037 89924 4	0 718037 899244	10 71803 78992 41
18TB	SDPHFIA-018T-MBAAD	7 18037 89916 9	0 718037 899169	10 71803 78991 66
12TB	SDPHFIA-012T-MBAAD	7 18037 89912 1	0 718037 899121	10 71803 78991 28
8TB	SDPHFIA-008T-MBAAD	7 18037 90175 6	0 718037 901756	10 71803 79017 53
6TB	SDPHFIA-006T-MBAAD	7 18037 89908 4	0 718037 899084	10 71803 78990 81

APAC/JAPAN

Capacity ²	SKU	UPC	EAN	GTIN-14
24TB	SDPHFIA-024T-SBAAD	7 18037 90344 6	0 718037 903446	10 71803 79034 43
22TB	SDPHFIA-022T-SBAAD	7 18037 89926 8	0 718037 899268	10 71803 78992 65
18TB	SDPHFIA-018T-SBAAD	7 18037 89918 3	0 718037 899183	10 71803 78991 80
12TB	SDPHFIA-012T-SBAAD	7 18037 89914 5	0 718037 899145	10 71803 78991 42
8TB	SDPHFIA-008T-SBAAD	7 18037 90177 0	0 718037 901770	10 71803 79017 77
6TB	SDPHFIA-006T-SBAAD	7 18037 89910 7	0 718037 899107	10 71803 78991 04

CHINA

Capacity ²	SKU	UPC	EAN	GTIN-14
24TB	SDPHFIA-024T-ZBAAD	7 18037 90345 3	0 718037 903453	10 71803 79034 50
22TB	SDPHFIA-022T-ZBAAD	7 18037 89927 5	0 718037 899275	10 71803 78992 72
18TB	SDPHFIA-018T-ZBAAD	7 18037 89919 0	0 718037 899190	10 71803 78991 97
12TB	SDPHFIA-012T-ZBAAD	7 18037 89915 2	0 718037 899152	10 71803 78991 59
8TB	SDPHFIA-008T-ZBAAD	7 18037 90178 7	0 718037 901787	10 71803 79017 84
6TB	SDPHFIA-006T-ZBAAD	7 18037 89911 4	0 718037 899114	10 71803 78991 11

INDIA

Capacity ²	SKU	UPC	EAN	GTIN-14
24TB	SDPHFIA-024T-DBAAD	7 18037 90341 5	0 718037 903415	10 71803 79034 12
22TB	SDPHFIA-022T-DBAAD	7 18037 90197 8	0 718037 901978	10 71803 79019 75
18TB	SDPHFIA-018T-DBAAD	7 18037 90196 1	0 718037 901961	10 71803 79019 68
12TB	SDPHFIA-012T-DBAAD	7 18037 90195 4	0 718037 901954	10 71803 79019 51
8TB	SDPHFIA-008T-DBAAD	7 18037 90194 7	0 718037 901947	10 71803 79019 44
6TB	SDPHFIA-006T-DBAAD	7 18037 90193 0	0 718037 901930	10 71803 79019 37

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

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