



G-RAID™ 2

Enterprise-Class, 2-Bay Desktop Drive

Premium 2-bay drive for storage-intensive backup and editing

The SanDisk Professional G-RAID 2 is a high-performance, 2-bay enterprise-class storage system featuring ultra-reliable, 7200RPM Ultrastar® drives inside, Thunderbolt™ 3, USB-C™ (supports USB 3.1 Gen 2) and HDMI® connectivity for ultimate flexibility. This ultra-fast, high-capacity storage solution is designed for the most demanding applications while easily supporting multi-stream HD, 2K, 4K and HDR video workflows.

KEY FEATURES

- ▶ Dual Thunderbolt 3 (20Gbps) ports and a single USB-C port
- ▶ Dual, enterprise-class 7200RPM Ultrastar hard drives inside
- ▶ Powerful performance with up to 500MB/s read and 500MB/s write² (400MB/s for 8TB¹ capacity)
- ▶ Daisy chaining for up to 5 additional devices
- ▶ Ready to go in RAID 0, configurable to RAID 1 (mirroring) or JBOD
- ▶ Stackable all-aluminium enclosure
- ▶ Formatted for Mac, and easily reformatted for Windows®
- ▶ 5-year limited warranty



G-RAID™ 2



SPECIFICATIONS

Interface	(2x) Thunderbolt™ 3 (20Gbps) ports (1x) USB-C™: SuperSpeed USB 5Gbps (USB 3.1 Gen 2)
Disk	(2x) Ultrastar® 7200 RPM Enterprise-class hard drives
Data Transfer Rate ²	8TB: Up to 400 MB/s read, 400 MB/s write 12TB: Up to 500 MB/s read, 500 MB/s write 24TB: Up to 500 MB/s read, 500 MB/s write 36TB: Up to 500 MB/s read, 500 MB/s write 40TB: Up to 480 MB/s read, 480 MB/s write
Operating Temperature	41° - 95°F 5° - 35°C
Size (LxWxH)	9.88 x 5.12 x 3.58 in 251 x 130 x 91 mm
Weight	8TB, 36TB, 40TB: 6.39 lbs 2.90 kg 12TB: 6.53 lbs 2.96 kg 24TB: 6.22 lbs 2.82 kg
Operating Systems	macOS 10.15+ Windows® 10+ (via reformat)
Box Contents	G-RAID™ 2 Enterprise-class 2-Bay Drive Thunderbolt™ 3 Cable (20Gbps) USB-C™ to USB-A Cable Power Cable AC Power Adapter Quick Start Guide
Retail Packaging (LxWxH)	11.93 x 6.81 x 8.90 in 303 x 173 x 226 mm Retail boxes per master carton: 2, Master cartons per pallet: 18, Units per pallet: 18

NORTH AMERICA

Capacity ¹	Color	SKU	UPC	EAN	GTIN-14
8TB	Space Grey	SDPH62H-008T-NBAAD	7 18037 89228 3	0 718037 892283	10 71803 78922 80
12TB	Space Grey	SDPH62H-012T-NBAAD	7 18037 89232 0	0 718037 892320	10 71803 78923 27
24TB	Space Grey	SDPH62H-024T-NBAAD	7 18037 89236 8	0 718037 892368	10 71803 78923 65
36TB	Space Grey	SDPH62H-036T-NBAAD	7 18037 89240 5	0 718037 892405	10 71803 78924 02
40TB	Space Grey	SDPH62H-040T-NBAAD	7 18037 89501 7	0 718037 895017	10 71803 78950 14

EMEA1

Capacity ¹	Color	SKU	UPC	EAN	GTIN-14
8TB	Space Grey	SDPH62H-008T-MBAAD	7 18037 89227 6	0 718037 892276	10 71803 78922 73
12TB	Space Grey	SDPH62H-012T-MBAAD	7 18037 89231 3	0 718037 892313	10 71803 78923 10
24TB	Space Grey	SDPH62H-024T-MBAAD	7 18037 89235 1	0 718037 892351	10 71803 78923 58
36TB	Space Grey	SDPH62H-036T-MBAAD	7 18037 89239 9	0 718037 892399	10 71803 78923 96
40TB	Space Grey	SDPH62H-040T-MBAAD	7 18037 89500 0	0 718037 895000	10 71803 78950 07

APJP

Capacity ¹	Color	SKU	UPC	EAN	GTIN-14
8TB	Space Grey	SDPH62H-008T-SBAAD	7 18037 89229 0	0 718037 892290	10 71803 78922 97
12TB	Space Grey	SDPH62H-012T-SBAAD	7 18037 89233 7	0 718037 892337	10 71803 78923 34
24TB	Space Grey	SDPH62H-024T-SBAAD	7 18037 89237 5	0 718037 892375	10 71803 78923 72
36TB	Space Grey	SDPH62H-036T-SBAAD	7 18037 89241 2	0 718037 892412	10 71803 78924 19
40TB	Space Grey	SDPH62H-040T-SBAAD	7 18037 89502 4	0 718037 895024	10 71803 78950 21

CHINA

Capacity ¹	Color	SKU	UPC	EAN	GTIN-14
8TB	Space Grey	SDPH62H-008T-ZBAAD	7 18037 89230 6	0 718037 892306	10 71803 78923 03
12TB	Space Grey	SDPH62H-012T-ZBAAD	7 18037 89234 4	0 718037 892344	10 71803 78923 41
24TB	Space Grey	SDPH62H-024T-ZBAAD	7 18037 89238 2	0 718037 892382	10 71803 78923 89
36TB	Space Grey	SDPH62H-036T-ZBAAD	7 18037 89242 9	0 718037 892429	10 71803 78924 26
40TB	Space Grey	SDPH62H-040T-ZBAAD	7 18037 89503 1	0 718037 895031	10 71803 78950 38

¹ 1 TB = 1 trillion bytes. Actual user capacity may be less depending on operating environment and RAID configuration. For RAID products, storage capacity is based on RAID 0 mode.
² 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.

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