

G-RAID[®] MIRROR

Enterprise-Class Desktop
2-bay RAID Array

Your save space to create.



The SanDisk[®] Professional G-RAID[®] MIRROR drive set to RAID 1 (Mirroring) will allow you to keep a working copy of your valuable content on one drive and will automatically create a duplicate for you on the second drive for data redundancy and peace of mind. For customers who need ultra-reliable storage with data redundancy and enough power to keep up with their demanding workloads, the high-performance, enterprise-class G-RAID MIRROR is the perfect partner.

KEY FEATURES

- ▶ Up to 44TB* of max capacity on two 7200RPM Ultrastar[®] Enterprise-class Hard Drives Inside
- ▶ Ships in RAID 1 for peace of mind with transfers rates up to 260MB/s** read, or use the hardware RAID selector for up to 510MB/s** read in RAID 0 (36TB and 44TB capacities*)
- ▶ PRO-BLADE[™] SSD Mag slot to easily add SSD capacity and performance for fast transfers, editing, and backup without adding to your workspace.
- ▶ Color-coded cable indicators to connect the right cables and get the most out of your device performance.
- ▶ High-performance Thunderbolt[™] 3 (40Gbps) interface and USB (10Gbps)
- ▶ 5-Year limited warranty

G-RAID® MIRROR



PRO-BLADE™ SSD
Mag slot (10Gbps)



Enterprise-class Ultrastar®
Drive Inside (7200RPM)



Thunderbolt 3
(40Gbps)



5 Year Limited
Warranty



SPECIFICATIONS

Interface	(2x) Thunderbolt™ (40Gbps) port
Capacity*	12TB, 16TB, 24TB, 36TB, 44TB
Data Transfer Rate**	12TB, 16TB: Up to 250 MB/s read Up to 250 MB/s write 24TB: Up to 250 MB/s read Up to 240 MB/s write 36TB, 44TB: Up to 260 MB/s read Up to 250 MB/s write
Size (LxWxH)	5.24 x 8.27 x 4.06 in 133 x 210 x 103 mm
Weight	12TB: 7.02 lb 3.185 kg 16TB: 7.03 lb 3.19 kg 24TB: 6.77 lb 3.069 kg 36TB: 6.92 lb 3.141 kg 44TB: 6.75 lb 3.063 kg
System Requirements	macOS 11+ Windows® 10+ (Via Reformat)
Box Contents	G-RAID® MIRROR Desktop Hard Drive Color-coded Thunderbolt™ 3 Cable Power Cable AC Power Adapter Quick Start Guide
Limited Warranty	5 years

WORLDWIDE

Capacity*	Color	SKU	UPC	EAN	GTIN-14
12TB	Space Grey	SDPHH2H-012T-NBAAD	7 18037 89884 1	0 718037 898841	10 71803 78988 48
16TB	Space Grey	SDPHH2H-016T-NBAAD	7 18037 90184 8	0 718037 901848	10 71803 79018 45
24TB	Space Grey	SDPHH2H-024T-NBAAD	7 18037 89888 9	0 718037 898889	10 71803 78988 86
36TB	Space Grey	SDPHH2H-036T-NBAAD	7 18037 89892 6	0 718037 898926	10 71803 78989 23
44TB	Space Grey	SDPHH2H-044T-NBAAD	7 18037 89900 8	0 718037 899008	10 71803 78990 05

EMEA

Capacity*	Color	SKU	UPC	EAN	GTIN-14
12TB	Space Grey	SDPHH2H-012T-MBAAD	7 18037 89883 4	0 718037 898834	10 71803 78988 31
16TB	Space Grey	SDPHH2H-016T-MBAAD	7 18037 90183 1	0 718037 901831	10 71803 79018 38
24TB	Space Grey	SDPHH2H-024T-MBAAD	7 18037 89887 2	0 718037 898872	10 71803 78988 79
36TB	Space Grey	SDPHH2H-036T-MBAAD	7 18037 89891 9	0 718037 898919	10 71803 78989 16
44TB	Space Grey	SDPHH2H-044T-MBAAD	7 18037 89899 5	0 718037 898995	10 71803 78989 92

JAPAN

Capacity*	Color	SKU	UPC	EAN	GTIN-14
12TB	Space Grey	SDPHH2H-012T-SBAAD	7 18037 89885 8	0 718037 898858	10 71803 78988 55
16TB	Space Grey	SDPHH2H-016T-SBAAD	7 18037 90185 5	0 718037 901855	10 71803 79018 52
24TB	Space Grey	SDPHH2H-024T-SBAAD	7 18037 89889 6	0 718037 898896	10 71803 78988 93
36TB	Space Grey	SDPHH2H-036T-SBAAD	7 18037 89893 3	0 718037 898933	10 71803 78989 30
44TB	Space Grey	SDPHH2H-044T-SBAAD	7 18037 89901 5	0 718037 899015	10 71803 78990 12

CHINA

Capacity*	Color	SKU	UPC	EAN	GTIN-14
12TB	Space Grey	SDPHH2H-012T-ZBAAD	7 18037 89886 5	0 718037 898865	10 71803 78988 62
16TB	Space Grey	SDPHH2H-016T-ZBAAD	7 18037 90186 2	0 718037 901862	10 71803 79018 69
24TB	Space Grey	SDPHH2H-024T-ZBAAD	7 18037 89890 2	0 718037 898902	10 71803 78989 09
36TB	Space Grey	SDPHH2H-036T-ZBAAD	7 18037 89894 0	0 718037 898940	10 71803 78989 47
44TB	Space Grey	SDPHH2H-044T-ZBAAD	7 18037 89902 2	0 718037 899022	10 71803 78990 29

* 1TB = 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.

** 1 MB/s = 1 million bytes per second. Based on internal testing; performance may vary depending upon host device, usage conditions, drive capacity, RAID configuration 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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