

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 48TB* 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, 44TB and 48TB 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	Thunderbolt 3 (40Gbps) USB 3.2 Gen 2x1 (10Gbps)
Capacity*	48TB, 44TB, 36TB, 24TB, 16TB, 12TB
Data Transfer (in RAID 1)**	48TB, 44TB, 36TB: Up to 260 MB/s read Up to 250 MB/s write 24TB: Up to 250 MB/s read Up to 240 MB/s write 16TB, 12TB: Up to 250 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	48TB: 6.75 lb 3.063 kg 44TB: 6.75 lb 3.063 kg 36TB: 6.92 lb 3.141 kg 24TB: 6.77 lb 3.069 kg 16TB: 7.03 lb 3.19 kg 12TB: 7.02 lb 3.185 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

NORTH AMERICA

Capacity*	SKU	UPC	EAN	GTIN-14
48TB	SDPHH2H-048T-NBAAD	7 18037 90353 8	0 718037 903538	10 71803 79035 35
44TB	SDPHH2H-044T-NBAAD	7 18037 89900 8	0 718037 899008	10 71803 78990 05
36TB	SDPHH2H-036T-NBAAD	7 18037 89892 6	0 718037 898926	10 71803 78989 23
24TB	SDPHH2H-024T-NBAAD	7 18037 89888 9	0 718037 898889	10 71803 78988 86
16TB	SDPHH2H-016T-NBAAD	7 18037 90184 8	0 718037 901848	10 71803 79018 45
12TB	SDPHH2H-012T-NBAAD	7 18037 89884 1	0 718037 898841	10 71803 78988 48

EMEA

Capacity*	SKU	UPC	EAN	GTIN-14
48TB	SDPHH2H-048T-MBAAD	7 18037 90352 1	0 718037 903521	10 71803 79035 28
44TB	SDPHH2H-044T-MBAAD	7 18037 89899 5	0 718037 898995	10 71803 78989 92
36TB	SDPHH2H-036T-MBAAD	7 18037 89891 9	0 718037 898919	10 71803 78989 16
24TB	SDPHH2H-024T-MBAAD	7 18037 89887 2	0 718037 898872	10 71803 78988 79
16TB	SDPHH2H-016T-MBAAD	7 18037 90183 1	0 718037 901831	10 71803 79018 38
12TB	SDPHH2H-012T-MBAAD	7 18037 89883 4	0 718037 898834	10 71803 78988 31

APAC/JAPAN

Capacity*	SKU	UPC	EAN	GTIN-14
48TB	SDPHH2H-048T-SBAAD	7 18037 90354 5	0 718037 903545	10 71803 79035 42
44TB	SDPHH2H-044T-SBAAD	7 18037 89901 5	0 718037 899015	10 71803 78990 12
36TB	SDPHH2H-036T-SBAAD	7 18037 89893 3	0 718037 898933	10 71803 78989 30
24TB	SDPHH2H-024T-SBAAD	7 18037 89889 6	0 718037 898896	10 71803 78988 93
16TB	SDPHH2H-016T-SBAAD	7 18037 90185 5	0 718037 901855	10 71803 79018 52
12TB	SDPHH2H-012T-SBAAD	7 18037 89885 8	0 718037 898858	10 71803 78988 55

CHINA

Capacity*	SKU	UPC	EAN	GTIN-14
48TB	SDPHH2H-048T-ZBAAD	7 18037 90355 2	0 718037 903552	10 71803 79035 59
44TB	SDPHH2H-044T-ZBAAD	7 18037 89902 2	0 718037 899022	10 71803 78990 29
36TB	SDPHH2H-036T-ZBAAD	7 18037 89894 0	0 718037 898940	10 71803 78989 47
24TB	SDPHH2H-024T-ZBAAD	7 18037 89890 2	0 718037 898902	10 71803 78989 09
16TB	SDPHH2H-016T-ZBAAD	7 18037 90186 2	0 718037 901862	10 71803 79018 69
12TB	SDPHH2H-012T-ZBAAD	7 18037 89886 5	0 718037 898865	10 71803 78988 62

INDIA

Capacity*	SKU	UPC	EAN	GTIN-14
48TB	SDPHH2H-048T-DBAAD	7 18037 90351 4	0 718037 903514	10 71803 79035 11
44TB	SDPHH2H-044T-DBAAD	7 18037 90207 4	0 718037 902074	10 71803 79020 71
36TB	SDPHH2H-036T-DBAAD	7 18037 90206 7	0 718037 902067	10 71803 79020 64
24TB	SDPHH2H-024T-DBAAD	7 18037 90205 0	0 718037 902050	10 71803 79020 57
16TB	SDPHH2H-016T-DBAAD	7 18037 90204 3	0 718037 902043	10 71803 79020 40
12TB	SDPHH2H-012T-DBAAD	7 18037 90203 6	0 718037 902036	10 71803 79020 33

* 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.
 ** 1MB/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.

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