

G-RAID® PROJECT 2

Enterprise-Class Desktop
2-bay RAID 0 Hard Drive

Embrace the space
for your media needs.



The SanDisk® Professional G-RAID® PROJECT 2 drive is a high-performance, 2-bay enterprise-class storage system. Pre-configured in RAID 0 and equipped with Thunderbolt™ 3 connectivity, it's designed for your most demanding applications. With expansive capacities up to 52TB¹, this massive storage solution is the trusted ally for managing your expansive 4K, 8K, and VR video workflows with ease and reliability.

KEY FEATURES

- ▶ Up to 52TB¹ of max capacity on two 7200RPM Ultrastar® Enterprise-class hard drives inside
- ▶ Ships in RAID 0 for improved performance with transfer speeds up to 520MB/s read and 510MB/s write² (52TB¹ model only).
- ▶ 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 3.2 Gen 2x1 (10Gbps)
- ▶ 5-Year limited warranty

G-RAID® PROJECT 2



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 ¹	52TB, 48TB, 36TB, 24TB, 16TB
Data Transfer (in RAID 0) ²	52TB: Up to 520 MB/s read Up to 510 MB/s write 48TB: Up to 540 MB/s read Up to 490 MB/s write 36TB: Up to 510 MB/s read Up to 490 MB/s write 24TB, 16TB: Up to 480 MB/s read Up to 480 MB/s write
Size (LxWxH)	5.24 x 8.27 x 4.06 in 133 x 210 x 103 mm
Weight	52TB: 6.68 lb 3.03 kg 48TB: 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
System Requirements	macOS 11+ Windows® 10+ (Via Reformat)
Box Contents	G-RAID PROJECT 2 Desktop Hard Drive Color-coded Thunderbolt 3 Cable, Power Cable, AC Power Adapter, Quick Start Guide
Limited Warranty	5 years

NORTH AMERICA

Capacity ¹	52TB	48TB	36TB	24TB	16TB
SKU	SDPHK2H-052T-NBAAD	SDPHK2H-048T-NBAAD	SDPHK2H-036T-NBAAD	SDPHK2H-024T-NBAAD	SDPHK2H-016T-NBAAD
UPC	7 18037 90699 7	7 18037 90617 1	7 18037 90612 6	7 18037 90607 2	7 18037 90602 7
EAN	0 718037 906997	0 718037 906171	0 718037 906126	0 718037 906072	0 718037 906027

EMEA

Capacity ¹	52TB	48TB	36TB	24TB	16TB
SKU	SDPHK2H-052T-MBAAD	SDPHK2H-048T-MBAAD	SDPHK2H-036T-MBAAD	SDPHK2H-024T-MBAAD	SDPHK2H-016T-MBAAD
UPC	7 18037 90698 0	7 18037 90616 4	7 18037 90611 9	7 18037 90606 5	7 18037 90601 0
EAN	0 718037 906980	0 718037 906164	0 718037 906119	0 718037 906065	0 718037 906010

INDIA

Capacity ¹	52TB	48TB	36TB	24TB	16TB
SKU	SDPHK2H-052T-DBAAD	SDPHK2H-048T-DBAAD	SDPHK2H-036T-DBAAD	SDPHK2H-024T-DBAAD	SDPHK2H-016T-DBAAD
UPC	7 18037 90697 3	7 18037 90615 7	7 18037 90610 2	7 18037 90605 8	7 18037 90600 3
EAN	0 718037 906973	0 718037 906157	0 718037 906102	0 718037 906058	0 718037 906003

APAC/JAPAN

Capacity ¹	52TB	48TB	36TB	24TB	16TB
SKU	SDPHK2H-052T-SBAAD	SDPHK2H-048T-SBAAD	SDPHK2H-036T-SBAAD	SDPHK2H-024T-SBAAD	SDPHK2H-016T-SBAAD
UPC	7 18037 90700 0	7 18037 90618 8	7 18037 90613 3	7 18037 90608 9	7 18037 90603 4
EAN	0 718037 907000	0 718037 906188	0 718037 906133	0 718037 906089	0 718037 906034

CHINA

Capacity ¹	52TB	48TB	36TB	24TB	16TB
SKU	SDPHK2H-052T-ZBAAD	SDPHK2H-048T-ZBAAD	SDPHK2H-036T-ZBAAD	SDPHK2H-024T-ZBAAD	SDPHK2H-016T-ZBAAD
UPC	7 18037 90701 7	7 18037 90619 5	7 18037 90614 0	7 18037 90609 6	7 18037 90604 1
EAN	0 718037 907017	0 718037 906195	0 718037 906140	0 718037 906096	0 718037 906041

¹ 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.

² 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.

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