

# 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 48TB\*, 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 48TB\* of max capacity on two 7200RPM Ultrastar® Enterprise-class hard drives inside
- ▶ Ships in RAID 0 for improved performance with transfer speeds up to 540MB/s read and 490MB/s write\*\* (48TB 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*	48TB, 36TB, 24TB, 16TB
Data Transfer (in RAID 0)**	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	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*	SKU	UPC	EAN	GTIN-14
48TB	SDPHK2H-048T-NBAAD	7 18037 90617 1	0 718037 906171	10 71803 79061 78
36TB	SDPHK2H-036T-NBAAD	7 18037 90612 6	0 718037 906126	10 71803 79061 23
24TB	SDPHK2H-024T-NBAAD	7 18037 90607 2	0 718037 906072	10 71803 79060 79
16TB	SDPHK2H-016T-NBAAD	7 18037 90602 7	0 718037 906027	10 71803 79060 24

## EMEA

Capacity*	SKU	UPC	EAN	GTIN-14
48TB	SDPHK2H-048T-MBAAD	7 18037 90616 4	0 718037 906164	10 71803 79061 61
36TB	SDPHK2H-036T-MBAAD	7 18037 90611 9	0 718037 906119	10 71803 79061 16
24TB	SDPHK2H-024T-MBAAD	7 18037 90606 5	0 718037 906065	10 71803 79060 62
16TB	SDPHK2H-016T-MBAAD	7 18037 90601 0	0 718037 906010	10 71803 79060 17

## INDIA

Capacity*	SKU	UPC	EAN	GTIN-14
48TB	SDPHK2H-048T-DBAAD	7 18037 90615 7	0 718037 906157	10 71803 79061 54
36TB	SDPHK2H-036T-DBAAD	7 18037 90610 2	0 718037 906102	10 71803 79061 09
24TB	SDPHK2H-024T-DBAAD	7 18037 90605 8	0 718037 906058	10 71803 79060 55
16TB	SDPHK2H-016T-DBAAD	7 18037 90600 3	0 718037 906003	10 71803 79060 00

## APAC/JAPAN

Capacity*	SKU	UPC	EAN	GTIN-14
48TB	SDPHK2H-048T-SBAAD	7 18037 90618 8	0 718037 906188	10 71803 79061 85
36TB	SDPHK2H-036T-SBAAD	7 18037 90613 3	0 718037 906133	10 71803 79061 30
24TB	SDPHK2H-024T-SBAAD	7 18037 90608 9	0 718037 906089	10 71803 79060 86
16TB	SDPHK2H-016T-SBAAD	7 18037 90603 4	0 718037 906034	10 71803 79060 31

## CHINA

Capacity*	SKU	UPC	EAN	GTIN-14
48TB	SDPHK2H-048T-ZBAAD	7 18037 90619 5	0 718037 906195	10 71803 79061 92
36TB	SDPHK2H-036T-ZBAAD	7 18037 90614 0	0 718037 906140	10 71803 79061 47
24TB	SDPHK2H-024T-ZBAAD	7 18037 90609 6	0 718037 906096	10 71803 79060 93
16TB	SDPHK2H-016T-ZBAAD	7 18037 90604 1	0 718037 906041	10 71803 79060 48

\* 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.

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