

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.

Western Digital, the Western Digital design, the Western Digital logo, SanDisk, the SanDisk design, the SanDisk logo, SanDisk Professional, the SanDisk Professional logo, G-RAID, PRO-BLADE and Ultrastar are registered trademarks or trademarks of Western Digital Corporation or its affiliates in the US and/or other countries. macOS is a trademark of Apple Inc. Windows is a trademark or registered trademark of Microsoft Corporation in the US and/or other countries. Thunderbolt is a trademark of Intel Corporation or its subsidiaries. All other marks are the property of their respective owners. Product specifications subject to change without notice. Pictures shown may vary from actual products.

© 2024 Western Digital Corporation or its affiliates. All rights reserved.

Western Digital Technologies, Inc. is the seller of record and licensee in the Americas of SanDisk® products.