

G-RAID® SHUTTLE 8

Transportable RAID for demanding workloads



The SanDisk® Professional G-RAID® SHUTTLE 8 is a transportable 8-bay hardware RAID solution with Thunderbolt™ 3 and USB-C™ compatibility offering content creators up to 208TB¹ of colossal capacity and high-powered performance. With support for multi-stream 4K workflows and transfer rates up to 1700MB/s read and 1500MB/s write² in default RAID 5 (208TB¹ model only), the G-RAID SHUTTLE 8 offers consolidated backup, super-fast access, and real-time video editing for a more efficient workflow. Along with Ultrastar® enterprise-class hard drives inside for enhanced reliability and a trusted 5-year limited warranty, the G-RAID SHUTTLE 8 is the ultimate storage solution for demanding video workflows on location and in the studio.

KEY FEATURES

- Colossal capacity and transportable design
- ► Thunderbolt[™] 3 (40Gbps) and USB-C (10Gbps) compatibility
- Supports multi-stream 4K, 8K, and VR workflows
- Hardware RAID: Supports RAID 0, 1, 5, 6, 10, 50, 60
- Up to 1700MB/s read and 1500MB/s write² in default RAID 5 (208TB¹ model only)
- Dual Thunderbolt™ 3 ports and daisychaining for up to 5 additional devices
- ▶ 5-Year limited warranty



G-RAID® SHUTTLE 8











SPECIFICATIONS

Interface	Thunderbolt™ 3 (40Gbps) USB 3.2 Gen 2x1 (10Gbps)				
Disk	(8x) Ultrastar 7200 RPM Enterprise-class hard drives				
Data Transfer Rate ²	Up to 1700MB/s read and 1500MB/s write ² in default RAID 5 (208TB ¹ model only)				
Operating Temperature	41° - 95°F 5° - 35°C				
RAID	Built-in hardware RAID (Default RAID 5, supports RAID 0, 1, 5, 6, 10, 50, 60, JBOD)				
Power Consumption	100-240V~ 4-2A 60-50Hz				
Size (LxWxH)	9.65 x 6.89 x 15.16 in 245 x 174 x 385 mm				
Weight	208TB: 27.21 lb 12.34 kg 192TB, 160TB: 27.27 lb 12.37 kg 144TB: 26.68 lb 12.1 kg 96TB: 26.01 lb 11.8 kg 48TB: 27.2 lb 12.3 kg				
Operating Systems	macOS 11+ (Time machine compatible) Windows® 10+ (via reformat)				
Box Contents	G-RAID SHUTTLE 8 Storage System Thunderbolt™ 3 Cable (USB-C compatible) IEC Power Cable Quick Start Guide				
Retail Packaging (LxWxH)	Box dimensions: 11.61 x 13.62 x 18.58 in 295 x 346 x 472 mm Retail boxes per master carton: 1 Master cartons per pallet: 18 Units per pallet: 18				

NORTH AMERICA								
Capacity ¹	208TB	192TB	160TB	144TB	96TB	48TB		
SKU	SDPH48H-208T-NBAAB	SDPH48H-192T-NBAAB	SDPH48H-160T-NBAAB	SDPH48H-144T-NBAAB	SDPH48H-096T-NBAAB	SDPH48H-048T-NBAAB		
UPC	7 18037 90679 9	7 18037 90338 5	7 18037 89493 5	7 18037 88704 3	7 18037 88707 4	7 18037 88687 9		
EAN	0 718037 906799	0 718037 903385	0 718037 894935	0 718037 887043	0 718037 887074	0 718037 886879		
EMEAI								
Capacity ¹	208TB	192TB	160TB	144TB	96TB	48TB		
SKU	SDPH48H-208T-MBAAB	SDPH48H-192T-MBAAB	SDPH48H-160T-MBAAB	SDPH48H-144T-MBAAB	SDPH48H-096T-MBAAB	SDPH48H-048T-MBAAB		
UPC	7 18037 90678 2	7 18037 90337 8	7 18037 89492 8	7 18037 88709 8	7 18037 88700 5	7 18037 88703 6		
EAN	0 718037 906782	0 718037 903378	0 718037 894928	0 718037 887098	0 718037 887005	0 718037 887036		
APAC/JAI	APAC/JAPAN							
Capacity ¹	208TB	192TB	160TB	144TB	96TB	48TB		
SKU	SDPH48H-208T-SBAAB	SDPH48H-192T-SBAAB	SDPH48H-160T-SBAAB	SDPH48H-144T-SBAAB	SDPH48H-096T-SBAAB	SDPH48H-048T-SBAAB		
						02.11.01.01.01.02.01.2		
UPC	7 18037 90680 5	7 18037 90339 2	7 18037 89494 2	7 18037 88692 3	7 18037 88708 1	7 18037 88688 6		
EAN	7 18037 90680 5 0 718037 906805	7 18037 90339 2 0 718037 903392	7 18037 89494 2 0 718037 894942	7 18037 88692 3 0 718037 886923	7 18037 88708 1 0 718037 887081			
						7 18037 88688 6		
EAN						7 18037 88688 6		
EAN	0 718037 906805	0 718037 903392	0 718037 894942	0 718037 886923	0 718037 887081	7 18037 88688 6 0 718037 886886		
EAN CHINA Capacity¹	0 718037 906805 208TB	0 718037 903392 192TB	0 718037 894942 160TB	0 718037 886923 144TB	0 718037 887081 96TB	7 18037 88688 6 0 718037 886886 48TB		

¹ 1 TB = 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.

Western Digital, the Western Digital design, the Western Digital logo, SanDisk, the SanDisk logo, the SanDisk design, SanDisk Professional, the SanDisk Professional logo, Ultrastar and G-RAID are registered trademarks or trademarks of Western Digital Corporation or its affiliates in the US and/or other countries. USB-C is a trademark of USB Implementers Forum, Inc. macOS and Time Machine are trademarks 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.

© 2025 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.