

# G-RAID™ SHUTTLE 8

Transportable RAID for  
demanding workloads



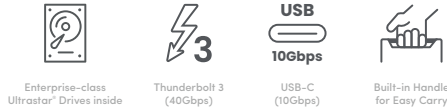
The SanDisk® Professional G-RAID™ SHUTTLE 8 is a transportable 8-bay hardware RAID solution with Thunderbolt™ 3 and USB-C™ interfaces offering content creators up to 160TB<sup>1</sup> of colossal capacity and high-powered performance. With support for multi-stream 4K workflows and transfer rates up to 1690MB/s read and 1490MB/s write<sup>2</sup> in default RAID 5 (160TB 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 1690MB/s read and 1490MB/s write speeds in default RAID 5 (160TB model only)
- ▶ Dual Thunderbolt 3 ports and daisy-chaining for up to 5 additional devices
- ▶ 5-Year limited warranty



# G-RAID™ SHUTTLE 8



## SPECIFICATIONS

Interface	(2x) Thunderbolt™ 3 (40Gbps) ports; (1x) USB-C™ (10Gbps) port		
Disk	(8x) Ultrastar® 7200 RPM Enterprise-class hard drives		
Data Transfer Rate <sup>2</sup>	Up to 1690MB/s read and 1490MB/s write speeds in default RAID 5 (160TB model only)		
Operating Temperature	41° - 95°F   5° - 35°C		
RAID	Pre-configured in RAID 5, user configurable in RAID 0, 1, 5, 6, 10, 50, & 60		
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	48TB: 27.2 lbs   12.3 kg	96TB: 26.01 lbs   11.8 kg	144TB: 26.68 lbs   12.1 kg
	160TB: 27.27 lbs   12.37 kg		
Operating Systems	macOS 10.15+ (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	Box dimensions (LxWxH): 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 <sup>1</sup>	SKU	UPC	EAN	GTIN-14
48TB	SDPH48H-048T-NBAAB	7 18037 88687 9	0 718037 886879	10 71803 78868 76
96TB	SDPH48H-096T-NBAAB	7 18037 88707 4	0 718037 887074	10 71803 78870 71
144TB	SDPH48H-144T-NBAAB	7 18037 88704 3	0 718037 887043	10 71803 78870 40
160TB	SDPH48H-160T-NBAAB	7 18037 89493 5	0 718037 894935	10 71803 78949 32

## EMEA1

Capacity <sup>1</sup>	SKU	UPC	EAN	GTIN-14
48TB	SDPH48H-048T-MBAAB	7 18037 88703 6	0 718037 887036	10 71803 78870 33
96TB	SDPH48H-096T-MBAAB	7 18037 88700 5	0 718037 887005	10 71803 78870 02
144TB	SDPH48H-144T-MBAAB	7 18037 88709 8	0 718037 887098	10 71803 78870 95
160TB	SDPH48H-160T-MBAAB	7 18037 89492 8	0 718037 894928	10 71803 78949 25

## APJP

Capacity <sup>1</sup>	SKU	UPC	EAN	GTIN-14
48TB	SDPH48H-048T-SBAAB	7 18037 88688 6	0 718037 886886	10 71803 78868 83
96TB	SDPH48H-096T-SBAAB	7 18037 88708 1	0 718037 887081	10 71803 78870 88
144TB	SDPH48H-144T-SBAAB	7 18037 88692 3	0 718037 886923	10 71803 78869 20
160TB	SDPH48H-160T-SBAAB	7 18037 89494 2	0 718037 894942	10 71803 78949 49

## CHINA

Capacity <sup>1</sup>	SKU	UPC	EAN	GTIN-14
48TB	SDPH48H-048T-ZBAAB	7 18037 88706 7	0 718037 887067	10 71803 78870 64
96TB	SDPH48H-096T-ZBAAB	7 18037 88689 3	0 718037 886893	10 71803 78868 90
144TB	SDPH48H-144T-ZBAAB	7 18037 88693 0	0 718037 886930	10 71803 78869 37
160TB	SDPH48H-160T-ZBAAB	7 18037 89495 9	0 718037 894959	10 71803 78949 56

<sup>1</sup> 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.  
<sup>2</sup> 1 MB/s = 1 million bytes per second. Based on internal testing; performance may vary depending upon host device, usage conditions, drive capacity, and other factors.

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