

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 160TB¹ 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 write² 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 daisychaining 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 Rate² Up to 1690MB/s read and 1490MB/s write speeds in default RAID 5 (160TB model only) 41°-95°F | 5°-35°C **Operating Temperature 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 48TB: 27.2 lbs | 12.3 kg 96TB: 26.01 lbs | 11.8 kg 144TB: 26.68 lbs | 12.1 kg Weight 160TB: 27.27 lbs | 12.37 kg macOS 10.15+ (Time machine compatible) | Windows® 10+ (via reformat) **Operating Systems** G-RAID™ SHUTTLE 8 Storage System, Thunderbolt 3 Cable (USB-C compatible) **Box Contents** IEC Power Cable | Quick Start Guide Box dimensions (LxWxH): 11.61 x 13.62 x 18.58 in | 295 x 346 x 472 mm Retail Packaging Retail boxes per master carton: 1 Master cartons per pallet: 18, Units per pallet: 18

| NORTH AMERICA | | | | |
|--|---|--|--|--|
| Capacity ¹ | 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 |
| EMEAI | | | | |
| Capacity ¹ | 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 ¹ | SKU | UPC | EAN | GTIN-14 |
| _ | SKU SDPH48H-048T-SBAAB | UPC 7 18037 88688 6 | EAN 0 718037 886886 | GTIN-14 10 71803 78868 83 |
| Capacity ¹ | | | | |
| Capacity ¹ 48TB | SDPH48H-048T-SBAAB | 7 18037 88688 6 | 0 718037 886886 | 10 71803 78868 83 |
| Capacity¹ 48TB 96TB | SDPH48H-048T-SBAAB SDPH48H-096T-SBAAB | 7 18037 88688 6 7 18037 88708 1 | 0 718037 886886 0 718037 887081 | 10 71803 78868 83 10 71803 78870 88 |
| Capacity ¹ 48TB 96TB 144TB | SDPH48H-048T-SBAAB SDPH48H-096T-SBAAB SDPH48H-144T-SBAAB | 7 18037 88688 6 7 18037 88708 1 7 18037 88692 3 | 0 718037 886886 0 718037 887081 0 718037 886923 | 10 71803 78868 83 10 71803 78870 88 10 71803 78869 20 |
| Capacity ¹ 48TB 96TB 144TB 160TB | SDPH48H-048T-SBAAB SDPH48H-096T-SBAAB SDPH48H-144T-SBAAB | 7 18037 88688 6 7 18037 88708 1 7 18037 88692 3 | 0 718037 886886 0 718037 887081 0 718037 886923 | 10 71803 78868 83 10 71803 78870 88 10 71803 78869 20 |
| Capacity ¹ 48TB 96TB 144TB 160TB CHINA | SDPH48H-048T-SBAAB SDPH48H-096T-SBAAB SDPH48H-144T-SBAAB SDPH48H-160T-SBAAB | 7 18037 88688 6 7 18037 88708 1 7 18037 88692 3 7 18037 89494 2 | 0 718037 886886 0 718037 887081 0 718037 886923 0 718037 894942 | 10 71803 78868 83 10 71803 78870 88 10 71803 78869 20 10 71803 78949 49 |
| Capacity¹ 48TB 96TB 144TB 160TB CHINA Capacity¹ | SDPH48H-048T-SBAAB SDPH48H-096T-SBAAB SDPH48H-144T-SBAAB SDPH48H-160T-SBAAB | 7 18037 88688 6 7 18037 88708 1 7 18037 88692 3 7 18037 89494 2 | 0 718037 886886 0 718037 887081 0 718037 886923 0 718037 894942 | 10 71803 78868 83 10 71803 78870 88 10 71803 78869 20 10 71803 78949 49 GTIN-14 |
| Capacity¹ 48TB 96TB 144TB 160TB CHINA Capacity¹ 48TB | SDPH48H-048T-SBAAB SDPH48H-096T-SBAAB SDPH48H-144T-SBAAB SDPH48H-160T-SBAAB SKU SDPH48H-048T-ZBAAB | 7 18037 88688 6 7 18037 88708 1 7 18037 88692 3 7 18037 89494 2 UPC 7 18037 88706 7 | 0 718037 886886 0 718037 887081 0 718037 886923 0 718037 894942 EAN 0 718037 887067 | 10 71803 78868 83 10 71803 78870 88 10 71803 78869 20 10 71803 78949 49 GTIN-14 10 71803 78870 64 |

¹1 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, and other factors.

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