



# G | RAID™

with Thunderbolt™ 3

## High-performance, Dual-Drive Storage

The G-RAID with Thunderbolt 3 is a high-performance, dual Enterprise-class 7200RPM hard drive storage system featuring Thunderbolt 3, USB-C™ (supports USB 3.1 Gen 2) and HDMI® connectivity for ultimate flexibility.

With removable drives, this ultra-fast, high-capacity storage solution is designed for the most demanding applications while easily supporting multi-stream HD, 2K, 4K and HDR video workflows.

### KEY FEATURES

- Dual Thunderbolt 3 ports and a single USB-C port with support for USB 3.1 Gen 2
- Daisy chaining for up to 5 additional devices
- Dual removable, Enterprise-class 7200RPM hard drives
- High-speed data transfers
- Hardware RAID 0 (performance), RAID 1 (mirroring), or JBOD
- HDMI® port supports HDR and 4K video pass through
- 5-Year limited warranty

**ENTERPRISE**  
**CLASS HARD DRIVE**

MAC

WIN

USB-C

THUNDERBOLT 3

HARDWARE RAID

[g-technology.com](http://g-technology.com)

SPECIFICATIONS	
Interface	(2) Thunderbolt 3 ports (1) USB-C (USB 3.1 Gen 2) port (1) HDMI (HDCP 2.2 supports 4K 60/HDR)
Disk	(2) 7200 RPM Enterprise-class hard drive
Data Transfer Rate	8TB: Up to 440MB/s; 12TB: Up to 440MB/s; 16TB: Up to 400MB/s; 20TB: Up to 480MB/s
Size (LxWxH)	9.88" x 5.12" x 3.58"
Weight	6.58 lbs
System Requirements	Mac OS 10.12+ Windows® 10, 8.1 (via reformat)
Box Contents	G-RAID with Thunderbolt 3 dual-drive storage system (1) Thunderbolt cable (20 Gbps) (1) USB-C to USB-A cable for backward compatibility (compatible with USB 3.1 Gen 2, 3.0 and 2.0) AC power adapter Power cable Quick Start Guide
Retail Packaging (LxWxH)	8.90" x 11.93" x 6.81"
Master carton	2
Master carton per pallet	45
Pieces per pallet	90

DESCRIPTION	MODEL NUMBER	SKU	UPC
G-RAID Removable Thunderbolt 3 8000GB Silver NA	GRARTH3NB80002BDB	0G05748	705487204902
G-RAID Removable Thunderbolt 3 12000GB Silver NA	GRARTH3NB120002BDB	0G05753	705487204957
G-RAID Removable Thunderbolt 3 16000GB Silver NA	GRARTH3NB160002BDB	0G05758	705487205008
G-RAID Removable Thunderbolt 3 20000GB Silver NA	GRARTH3NB200002BDB	0G05763	705487205053
G-RAID Removable Thunderbolt 3 8000GB Silver EMEA	GRARTH3EB80002BDB	0G05749	705487204919
G-RAID Removable Thunderbolt 3 12000GB Silver EMEA	GRARTH3EB120002BDB	0G05754	705487204964
G-RAID Removable Thunderbolt 3 16000GB Silver EMEA	GRARTH3EB160002BDB	0G05759	705487205015
G-RAID Removable Thunderbolt 3 20000GB Silver EMEA	GRARTH3EB200002BDB	0G05764	705487205060
G-RAID Removable Thunderbolt 3 8000GB Silver AP	GRARTH3AB80002BDB	0G05750	705487204926
G-RAID Removable Thunderbolt 3 12000GB Silver AP	GRARTH3AB120002BDB	0G05755	705487204971
G-RAID Removable Thunderbolt 3 16000GB Silver AP	GRARTH3AB160002BDB	0G05760	705487205022
G-RAID Removable Thunderbolt 3 20000GB Silver AP	GRARTH3AB200002BDB	0G05765	705487205077
G-RAID Removable Thunderbolt 3 8000GB Silver JP	GRARTH3JB80002BDB	0G05751	705487204933
G-RAID Removable Thunderbolt 3 12000GB Silver JP	GRARTH3JB120002BDB	0G05756	705487204988
G-RAID Removable Thunderbolt 3 16000GB Silver JP	GRARTH3JB160002BDB	0G05761	705487205039
G-RAID Removable Thunderbolt 3 20000GB Silver JP	GRARTH3JB200002BDB	0G05766	705487205084

As used for storage capacity, one terabyte (TB) = one trillion bytes. Total accessible capacity varies depending on operating environment and RAID/JBOD configuration.

As used for transfer rate or interface, megabyte per second (MB/s) = one million bytes per second and gigabit per second (Gb/s) = one billion bits per second.

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5-YEAR LIMITED WARRANTY

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