



## **PRODUCT** guide

# Storage solutions designed for every stage of your creative workflow.

G-Technology<sup>®</sup> designs premium external storage solutions with creative performance and capacity needs in mind. Our complete portfolio delivers unmatched throughput, reliability, and best-in-class durability for Mac and PC users alike. From our ever-expanding offerings, you can choose the solution that is best for you — whether you're capturing footage or data, transferring it, editing it, or sharing it. From general storage for photos and music to high-performance RAID solutions for intensive video editing, G-Technology offers storage for every stage of your creative workflow.



#### Table of Contents

6	NEW G-RACK 12						<b>S</b>		<b>S</b>	<b>Ø</b>
7	NEW G-RACK 12 EXP					<b>S</b>	<b>I</b>		<b>I</b>	
10	G-SPEED Shuttle XL with Thunderbolt	<b>S</b>					<b>S</b>		<b>S</b>	
11	G-SPEED Studio XL with Thunderbolt	<b>O</b>					<b>S</b>		<b></b>	
12	G-SPEED Studio with Thunderbolt	<b>S</b>					<b>S</b>		<b>O</b>	
13	G-RAID Studio with Thunderbolt	<b>S</b>					<b>S</b>		<b></b>	
16	G-SPEED Shuttle XL with ev Series Bay Adapters	<b>S</b>					<b>S</b>	<b>I</b>	<b>O</b>	
17	G-SPEED Studio XL with ev Series Bay Adapters	<b>S</b>					<b>I</b>	<b>I</b>	<b>O</b>	
18	NEW Atomos Master Caddy 4K by G-Technology							<b>I</b>		
19	NEW Atomos Master Caddy HD by G-Technology							<b>I</b>		
20	NEW ev Series Reader Atomos Master Caddy Edition		0					<b>I</b>		
21	NEW ev Series Reader CFast 2.0 Edition		0					<b>I</b>		
22	G-DOCK ev with Thunderbolt	<b>S</b>						<b>I</b>		
23	G-DRIVE ev 220		<b></b>				<b></b>	<b>O</b>		
25	G-DRIVE ev ATC with Thunderbolt	<b>S</b>	<b></b>					<b>O</b>		
25	G-DRIVE ev ATC		<b></b>					<b>I</b>		
26	G-DRIVE ev RaW SSD		0					<b>O</b>		
27	G-DRIVE ev RaW		0					<b>I</b>		
28	ev Series Reader RED MINI-MAG® Edition		<b>O</b>					<b>O</b>		
29	ev Adapter SATA-to-FireWire®			<b>O</b>				<b>O</b>		
30	G-DOCK ev Solo		<b></b>					<b>I</b>		
31	ev All-Terrain Case <sup>2</sup>	<b>S</b>	<b></b>					<b>O</b>		
34	G-SPEED eS PRO					<b></b>	<b>3</b>		<b>O</b>	
35	G-SPEED Q		<b></b>	<b></b>	<b></b>		<b></b>		<b>S</b>	
36	G-RAID with Thunderbolt	<b></b>	<b></b>				<b></b>		<b>O</b>	
37	G-RAID with removable drives		<b></b>	<b></b>	<b></b>		<b></b>		<b>O</b>	
38	G-RAID USB with removable drives		<b></b>				<b></b>		<b>O</b>	
39	G-DRIVE with Thunderbolt	<b></b>	<b></b>							
40	G-DRIVE		<b>I</b>	<b></b>	<b></b>					
41	G-DRIVE USB		<b></b>							
42	NEW G-DRIVE slim SSD USB-C		<b></b>							
43	G-DRIVE mobile with Thunderbolt	<b></b>	<b>Ø</b>							
44	G-DRIVE mobile USB-C		0							
45	G-DRIVE mobile USB		<b></b>							
46	G-DRIVE slim		<b>O</b>							

ev Series = Evolution Series | <sup>1</sup> Used in extreme "enterprise" environments such as multiuser computer systems, server applications, and tiered storage arrays <sup>2</sup> Available in USB and Thunderbolt versions. | <sup>3</sup> When used with optional RAID controller. Available at g-technology.com.

# Network-Attached Storage Solutions

We've been there for your production needs from small portable drives to large, multi-bay RAID solutions. And now we're making collaborating with your team a breeze with the G-RACK Line. The G-RACK Line integrates with popular non-linear editing suites and provides a central storage location for all your digital content.

It's what's next in centralized video storage.







#### 



High-Performance, Centralized Storage for Media and Entertainment Workflows





Performance: up to 2000MB/s Capacities: 48TB, 72TB, 96TB, 120TB



#### 12-Bay Enterprise-class Expansion Chassis



MAC WIN NAS 7200RPM



Capacities: 48TB, 72TB, 96TB, 120TB



# Studio & Shuttle Line

The Studio Line meets the workflow needs of today's most demanding and productive creatives. Styled after the smooth, ebony contours of Apple®'s top workstations, all Studio models feature backward-compatible, 20 Gbps Thunderbolt 2 connectivity for next-generation, high-throughput content. Internally, Studio solutions rely on high-capacity, Enterprise-class hard drives that can be user-configured into a wide range of RAID options weighted toward speed or additional data protection.

### Engineered to run fast, quiet, and around the clock, the Studio Line can tackle every workflow need.





**Transportable, Hardware RAID 8-Bay Thunderbolt 2 Storage Solution** Configurable in RAID 0, 1, 5, 6, 10, 50, and JBOD

N THUNDERBOLT 2 HARDWARE RAID 7200RPM



MAC

Performance: up to 1350MB/s Capacities: 24TB, 32TB, 48TB, 64TB, 80TB



#### Hardware RAID 8-Bay Thunderbolt 2 Storage Solution

Configurable in RAID 0, 1, 5, 6, 10, 50, and JBOD



MAC WIN THUNDERBOLT 2 HARDWARE RAID 7200RPM



Performance: up to 1350MB/s Capacities: 24TB, 32TB, 48TB, 64TB, 80TB





#### Hardware RAID 4-Bay Thunderbolt 2 Storage Solution

Configurable in RAID 0, 1, 5, 10, and JBOD



MAC WIN THUNDERBOLT 2 HARDWARE RAID 7200RPM



Performance: up to 800MB/s Capacities: 12TB, 16TB, 24TB, 32TB





#### Hardware RAID 2-Bay Thunderbolt 2 Storage Solution

Configurable in RAID 0, 1, and JBOD



MAC WIN THUNDERBOLT 2 HARDWARE RAID 7200RPM



Performance: up to 440MB/s Capacities: 6TB, 8TB, 12TB



# Evolution Series

Evolution Series drives and accessories include a range of performance and rugged hard drive and SSD modules that can be used alone, with G-DOCK ev docking solutions and the G-SPEED Shuttle XL with 2 ev Series Bay Adapters for ultra-fast transfer.

No other storage line offers this much workflow freedom and efficiency.







**Transportable, Hardware RAID 8-Bay Thunderbolt 2 Storage Solution** Configurable in RAID 0, 1, 5, 6, 10, and JBOD



Performance: up to 1300MB/s Capacities: 18TB, 24TB, 36TB, 48TB, 60TB





#### Hardware RAID 8-Bay Thunderbolt 2 Storage Solution

Configurable in RAID 0, 1, 5, 6, 10, and JBOD



MAC WIN THUNDERBOLT 2 HARDWARE RAID 7200RPM

EV SERIES-COMPATIBLE



Performance: up to 1300MB/s Capacities: 18TB, 24TB, 36TB, 48TB, 60TB









#### Ready-to-use, fast and reliable SSD for Atomos video workflows





Performance: up to 500MB/s Capacity: 256GB, 512GB, 1TB

#### Ready-to-use, fast and reliable hard drive for Atomos video workflows





Performance: up to 136MB/s Capacity: 1TB









Optimize and simplify your 4K video workflow





Optimize and simplify your Atomos video workflow



20 | g-technology.com





#### Expandable, Hot-Swappable Dual-Bay Docking Solution

Seamlessly transfer and store digital content







High-Performance Drive





Performance: up to 220MB/s Capacity: 2TB

















Performance: up to 136MB/s Capacity: 1TB









Performance: up to 425MB/s Capacities: 500GB, 1TB





Rugged, Lightweight USB 3.0 Hard Drive with Bumper





Performance: up to 136MB/s Capacities: 500GB, 1TB







Optimize and Simplify your RED Camera Workflow





Enables FireWire 800 Connectivity to Your Computer







#### ev All-Terrain Case



Shared Workspace Docking Solution



MAC WIN USB 3.0/2.0





# Desktop & Portables

Whether you need a multi-bay RAID solution, a high-performance desktop drive, or external storage you can take on-the-go, **G-Technology has you covered.** 





High-Performance, Fail-Safe RAID Solutions for HD/2K Production







Performance: up to 800MB/s Capacities: 8TB, 12TB, 16TB, 24TB, 32TB





#### Highly Versatile Multi-Interface 4-Bay RAID Storage

Supports RAID 0 for maximum performance or RAID 5 for data protection



MAC WIN USB 3.0/2.0 FW eSATA HARDWARE RAID



Performance: up to 252MB/s Capacities: 8TB, 12TB, 16TB, 24TB, 32TB







High-Performance Dual Bay Removable Drive Storage System

Choose between RAID 0 (performance), RAID 1 (protected), or JBOD



MAC WIN THUNDERBOLT 2 USB 3.0/2.0 HARDWARE RAID



Performance: up to 480MB/s Capacities: 8TB, 12TB, 16TB, 20TB



#### Removable Dual-Drive Storage System

Choose between RAID 0 (performance), RAID 1 (protected), or JBOD



MAC WIN USB 3.0/2.0 FW eSATA HARDWARE RAID



Performance: up to 400MB/s Capacities: 4TB, 8TB, 12TB







#### Removable Dual-Drive Storage System

Choose between RAID 0 (performance), RAID 1 (protected), or JBOD





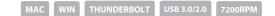


Performance: up to 400MB/s Capacities: 8TB, 12TB, 16TB



#### High-Performance Storage Solution with Thunderbolt and USB 3.0





Performance: up to 245MB/s Capacities: 3TB, 4TB, 6TB, 8TB, 10TB









#### High-Speed USB 3.0, eSATA and FireWire External Hard Drive





Performance: up to 165MB/s Capacities: 2TB, 3TB, 4TB

#### Compact, High-Performance Storage



MAC WIN USB 3.0/2.0 7200RPM

Performance: up to 245MB/s Capacities: 2TB, 3TB, 4TB, 6TB, 8TB, 10TB





Fast portable SSD with speedy USB-C connection





Performance: up to 540MB/s Capacities: 500GB, 1TB \* Apple Store® Exclusive





Portable Thunderbolt and USB 3.0 Drive



MAC WIN THUNDERBOLT USB 3.0/2.0 7200RPM

Performance: up to 136MB/s Capacity: 1TB









Performance: up to 136MB/s Capacity: 1TB \* Apple Store® Exclusive



G

MAC

Performance: up to 136MB/s

Capacity: 1TB





Performance: up to 115MB/s Capacity: 1TB (Apple Store Exclusive), 2TB, 3TB

#### **GDRIVE**<sup>°</sup> slim



Ultra-Slim USB Drive





Performance: up to 125MB/s Capacity: 500GB

## Top ten reasons to invest in G-Technology storage

- 1 Offers maximum performance and reliability
- 2 Integrated hard drive cooling technology
- 3 Stylish product designs
- 4 Several solutions built with Enterprise-class hard drives for ultimate 24/7 reliability
- 5 Features high-performance hard disk drives
- 6 Designed for creative content pros and suited for everyone
- 7 Optimized for business-class data throughput
- 8 Comprehensive product offerings storage solutions that support HDV to 4K
- 9 Plug and play on Mac OS<sup>®</sup>; easily reformatted for Windows<sup>®</sup>
- 10 Ideally suited for unique and evolving workflows





#### g-technology.com

One gigabyte (GB) is equal to 1 billion bytes, and one terabyte (TB) equals 1,000 GB (1 trillion bytes). Accessible capacity will vary from the stated capacity due to formatting and partitioning of the hard drive, the computer's operating system, and other factors.

Thunderbolt and the Thunderbolt logo are trademarks of Intel Corporation in the U.S. and other countries.

G-Technology and the G-Technology logo are trademarks of Western Digital Corporation or its affiliates in the United States and/or other countries. Apple and Mac are trademarks of Apple, Inc. Microsoft and Windows are trademarks or registered trademarks of Microsoft Corporation in the US and/or other countries. RED and MINI-MAG are trademarks or registered trademarks of Red.com, Inc. in the USA and other countries. Atomos and Atomos Master Caddy are trademarks or registered trademarks of Atomos Global Pty. Ltd. Other trademarks may be the property of their respective owners. ©2016 Western Digital Corporation and its affiliates. R19 8/16