



G-Technology™



PRODUCT | guide

Storage solutions designed for every stage of your creative workflow.

G-Technology® 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.



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7	NEW G-RACK 12 EXP					✓	✓		✓	
10	G-SPEED Shuttle XL with Thunderbolt	✓					✓		✓	
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17	G-SPEED Studio XL with ev Series Bay Adapters	✓					✓	✓	✓	
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ev Series = Evolution Series | ¹ Used in extreme "enterprise" environments such as multiuser computer systems, server applications, and tiered storage arrays.
² Available in USB and Thunderbolt versions. | ³ 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 NAS



NLE INTEGRATION



BEST IN CLASS
24X7 RELIABILITY



USER-FRIENDLY
GUI



NEW

G|RACK™ 12



High-Performance, Centralized Storage
for Media and Entertainment Workflows



MAC WIN NAS 7200RPM

ENTERPRISE
CLASS HARD DRIVE

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

NEW

G|RACK™ 12 EXP



12-Bay Enterprise-class Expansion Chassis



MAC WIN NAS 7200RPM

ENTERPRISE
CLASS HARD DRIVE

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



MAC WIN THUNDERBOLT 2 HARDWARE RAID 7200RPM

ENTERPRISE
CLASS HARD DRIVE

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

ENTERPRISE
CLASS HARD DRIVE

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

ENTERPRISE
CLASS HARD DRIVE

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

ENTERPRISE
CLASS HARD DRIVE

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.





Now configurable with 2 ev Series Bay Adapters to easily swap Evolution Series-compatible drives

Transportable, 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

ENTERPRISE
CLASS HARD DRIVE

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



Now configurable with 2 ev Series Bay Adapters to easily swap Evolution Series-compatible drives

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

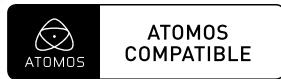
ENTERPRISE
CLASS HARD DRIVE

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

NEW

ATOMOS MASTERCADDY 4K

BY G-TECHNOLOGY



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



MAC WIN

EV SERIES-COMPATIBLE

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

NEW

ATOMOS MASTERCADDY HD

BY G-TECHNOLOGY



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



MAC WIN

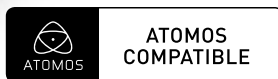
EV SERIES-COMPATIBLE

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

NEW

ev Series Reader

ATOMOS MASTERCADDY EDITION



Optimize and simplify
your Atomos video workflow



MAC WIN

EV SERIES-COMPATIBLE

NEW

ev Series Reader

CFast 2.0 Edition



Optimize and simplify
your 4K video workflow



MAC WIN

EV SERIES-COMPATIBLE

G DOCK ev[®] 
with Thunderbolt™



Expandable, Hot-Swappable Dual-Bay Docking Solution

Seamlessly transfer and store digital content



MAC WIN THUNDERBOLT

EV SERIES-COMPATIBLE

G DRIVE ev 220



High-Performance Drive



MAC WIN USB 3.0/2.0 5400RPM

EV SERIES-COMPATIBLE

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



ev series

Rugged Gear & Accessories

G|DRIVE[®] ev ATC ⚡
with Thunderbolt™
G|DRIVE[®] ev ATC



IP66 RATED

Rugged, All-Terrain Thunderbolt or USB 3.0 Drive Solution



MAC WIN THUNDERBOLT USB 3.0/2.0 7200RPM

EV SERIES-COMPATIBLE

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



SHOCK RESISTANT
2.0m DROP



WATER PROTECTION



PRESSURE RESISTANT



DUST RESISTANT



FLOATS IN WATER



PERFORMANCE

G|DRIVE[®] ev RaW SSD



Rugged, Lightweight
USB 3.0 Solid-State Drive



MAC WIN SSD USB 3.0/2.0

EV SERIES-COMPATIBLE

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

G|DRIVE[®] ev RaW



Rugged, Lightweight
USB 3.0 Hard Drive with Bumper



MAC WIN USB 3.0/2.0 7200RPM

EV SERIES-COMPATIBLE

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

ev Series Reader

RED MINI-MAG® Edition



Optimize and Simplify your
RED Camera Workflow



MAC WIN USB 3.0/2.0

EV SERIES-COMPATIBLE

ev Series Adapter

SATA-to-FireWire®



Enables FireWire 800
Connectivity to Your Computer



MAC WIN FW

EV SERIES-COMPATIBLE

G|DOCK^{ev} Solo



Shared Workspace Docking Solution



MAC WIN USB 3.0/2.0

EV SERIES-COMPATIBLE

ev|All-Terrain Case



IP66 RATED

Tethered Thunderbolt •

• Tethered USB 3.0

Evolution Series Watertight Protection Case



MAC WIN THUNDERBOLT USB 3.0/2.0

EV SERIES-COMPATIBLE

Available in both USB and Thunderbolt versions

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.**



G | SPEED® eS PRO



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



MAC WIN mini-SAS 7200RPM

ENTERPRISE
CLASS HARD DRIVE

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

G | SPEED® Q



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

ENTERPRISE
CLASS HARD DRIVE

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

ENTERPRISE
CLASS HARD DRIVE

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

ENTERPRISE
CLASS HARD DRIVE

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

G RAID[®] USB

with removable drives



Removable Dual-Drive Storage System

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



MAC WIN USB 3.0/2.0 HARDWARE RAID

ENTERPRISE
CLASS HARD DRIVE

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

G DRIVE[®]

with Thunderbolt™



High-Performance Storage Solution with Thunderbolt and USB 3.0



MAC WIN THUNDERBOLT USB 3.0/2.0 7200RPM

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

G|DRIVE®



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



MAC WIN USB 3.0/2.0 FW eSATA 7200RPM

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

G|DRIVE® USB



Compact, High-Performance Storage



MAC WIN USB 3.0/2.0 7200RPM

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

NEW

G|DRIVE® slim SSD USB-C™



Silver

Space Gray*

Fast portable SSD with speedy USB-C connection



MAC WIN USB TYPE-C USB 3.0/2.0 SSD

Performance: up to 540MB/s
Capacities: 500GB, 1TB

* Apple Store® Exclusive

G|DRIVE® mobile ⚡ with Thunderbolt™



Portable Thunderbolt and USB 3.0 Drive



MAC WIN THUNDERBOLT USB 3.0/2.0 7200RPM

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

G|DRIVE® mobile USB-C™



Silver Gold* Rose Gold* Space Gray*

Portable Drive Featuring USB Type-C Port



MAC WIN USB TYPE-C USB 3.0/2.0 7200RPM

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

* Apple Store® Exclusive

G|DRIVE® mobile USB



Portable USB Drive



MAC WIN USB 3.0/2.0 7200RPM

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



Portable USB Drive



MAC WIN USB 3.0/2.0 5400RPM

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

G|DRIVE® slim



Ultra-Slim USB Drive



MAC WIN USB 3.0/2.0 7200RPM

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®; easily reformatted for Windows®
- 10 Ideally suited for unique and evolving workflows





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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.

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