



G-Technology®



PRODUCT | guide

WE ENABLE CONTENT-CREATORS TO CAPTURE & TELL THEIR STORIES.

At G-Technology® we design some of the highest-performing, reliable, and leading-edge storage solutions for end-to-end creative workflows.

Which empowers creative professionals to capture their stories and bring their moments of inspired creativity to life.

Through every touch point of the creative process, we are there helping to keep things moving forward. From capture and ingest...transport and transfer... to editing and final production.

With an ever-expanding portfolio of external drives and accessories to fulfill creative content requirements, it's no wonder creative professionals all around the globe rely on G-Technology branded storage solutions.

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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.

BECAUSE EVERY ASSET MATTERS.

Streamline your digital media and entertainment workflows with the G-RACK 12 line of high-performance NAS – the centralized storage solution that uses state-of-the-art hardware and software to provide a turnkey, fully-operational server that's ready to use on your network.

The trusted name in video production drives is now the new name in high-quality, high-performance centralized storage.

G|RACK™ 12
High-Performance NAS



HIGH-PERFORMANCE NAS



NLE INTEGRATION



BEST IN CLASS
24X7 RELIABILITY



USER-FRIENDLY GUI

G|RACK™ 12



High-Performance, Centralized Storage
for Media and Entertainment Workflows



MAC WIN NAS 7200RPM

ENTERPRISE
CLASS HARD DRIVE

5-Year Limited Warranty
Performance: up to 2000MB/s
Capacities: 48TB, 72TB, 96TB, 120TB, 144TB

G|RACK™ 12 EXP



12-Bay Enterprise-Class Expansion Chassis



MAC WIN NAS 7200RPM

ENTERPRISE
CLASS HARD DRIVE

5-Year Limited Warranty
Capacities: 48TB, 72TB, 96TB, 120TB, 144TB



DEMANDING WORKFLOWS? NO PROBLEM.

Engineered to run fast, quiet, and around the clock, our portfolio of studio-ready storage solutions were designed with one purpose in mind – to meet the workflow needs of today's most demanding and productive creatives.

These next-generation, high-throughput solutions utilize high-capacity, high-performance Enterprise-class hard drives that can be user-configured into a wide range of RAID options weighted toward speed or additional data protection.

NEW

G | SPEED[®] SHUTTLE

with Thunderbolt™ 3



Transportable, Hardware RAID 4-Bay Thunderbolt Storage Solution

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



MAC

WIN

THUNDERBOLT 3

HARDWARE RAID

7200RPM

ENTERPRISE
CLASS HARD DRIVE

5-Year Limited Warranty
Performance: up to 1000MB/s
Capacities: 16TB, 24TB, 32TB, 48TB





G | SPEED® SHUTTLE XL ⚡

with Thunderbolt™ 3

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



MAC WIN **THUNDERBOLT 3** HARDWARE RAID 7200RPM

ENTERPRISE
CLASS HARD DRIVE

5-Year Limited Warranty
Performance: up to 2000MB/s
Capacities: 32TB, 48TB, 64TB, 80TB, 96TB

G | SPEED® SHUTTLE XL ⚡

with Thunderbolt™

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



MAC WIN **THUNDERBOLT 2** HARDWARE RAID 7200RPM

ENTERPRISE
CLASS HARD DRIVE

3-Year Limited Warranty
Performance: up to 1350MB/s
Capacities: 24TB, 32TB, 48TB, 64TB, 80TB

Transportable, Hardware RAID
8-Bay Thunderbolt Storage Solution



THEY'RE THE NATURAL SELECTION.

Data management and the creative process are constantly evolving, and our aim is to constantly evolve – and expand – as they do. That's what you get with our Evolution Series storage solutions.

Our ev Series gear can go from on-set or in-the-field to the studio and back. They're flexible, reliable, and cross-functional, designed exclusively for all types of workflows.





NEW

G | SPEED® SHUTTLE 

with ev Series Bay Adapters



Transportable, Hardware RAID 4-Bay Thunderbolt Storage Solution

Configurable in RAID 0, 1 and JBOD



MAC

WIN

THUNDERBOLT 3

HARDWARE RAID

7200RPM

EV SERIES-COMPATIBLE

ENTERPRISE
CLASS HARD DRIVE

5-Year Limited Warranty
Performance: up to 500MB/s
Capacities: 20TB, 24TB



 THUNDERBOLT 3

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



Pelican cases sold separately

Transportable, Hardware RAID 8-Bay Thunderbolt Storage Solution

G | SPEED® SHUTTLE XL

with ev Series Bay Adapters

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



MAC WIN **THUNDERBOLT 3** HARDWARE RAID 7200RPM
EV SERIES-COMPATIBLE

ENTERPRISE
CLASS HARD DRIVE

5-Year Limited Warranty
Performance: up to 1500MB/s
Capacities: 24TB, 36TB, 48TB, 60TB, 72TB

G | SPEED® SHUTTLE XL

with ev Series Bay Adapters

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



MAC WIN **THUNDERBOLT 2** HARDWARE RAID 7200RPM
EV SERIES-COMPATIBLE

ENTERPRISE
CLASS HARD DRIVE

3-Year Limited Warranty
Performance: up to 1300MB/s
Capacities: 18TB, 24TB, 36TB, 48TB, 60TB



ev series



SHOCK RESISTANT
2.0m DROP



WATER PROTECTION



PRESSURE RESISTANT



DUST RESISTANT



FLOATS IN WATER



PERFORMANCE

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

3-Year Limited Warranty
Performance: up to 136MB/s
Capacity: 1TB

G|DRIVE[®] ev RaW SSD



Rugged, Lightweight
USB 3.0 Solid-State Drive



MAC WIN SSD USB 3.0/2.0

EV SERIES-COMPATIBLE

3-Year Limited Warranty
Performance: up to 425MB/s
Capacities: 500GB, 1TB, 2TB

G|DRIVE[®] ev RaW



Rugged, Lightweight
USB 3.0 Hard Drive with Bumper



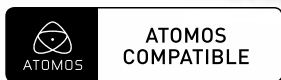
MAC WIN USB 3.0/2.0 5400RPM 7200RPM

EV SERIES-COMPATIBLE

3-Year Limited Warranty
Performance: up to 136MB/s
Capacities: 1TB, 2TB, 4TB

ATOMOS MASTERCADDY 4K

BY G-TECHNOLOGY



Ready-to-Use, Fast and
Reliable SSD Storage for
Atomos 4K Video Workflows



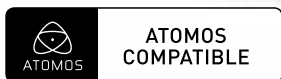
MAC WIN

EV SERIES-COMPATIBLE

3-Year Limited Warranty
Performance: up to 500MB/s
Capacity: 256GB, 512GB, 1TB

ATOMOS MASTERCADDY HD

BY G-TECHNOLOGY



Ready-to-Use, Fast and
Reliable HDD Storage for
Atomos Video Workflows



MAC WIN

EV SERIES-COMPATIBLE

3-Year Limited Warranty
Performance: up to 136MB/s
Capacity: 1TB

ev Series Reader

ATOMOS MASTERCADDY EDITION



Optimize and Simplify Your
Atomos Video Workflow



MAC WIN

EV SERIES-COMPATIBLE

3-Year Limited Warranty

ev | Series Reader
RED MINI-MAG® Edition



Optimize and Simplify
Your RED Camera Workflow



MAC WIN USB 3.0/2.0
EV SERIES-COMPATIBLE

3-Year Limited Warranty

ev | Series Reader
CFast 2.0 Edition



Optimize and Simplify
Your 4K Video Workflow



MAC WIN
EV SERIES-COMPATIBLE

3-Year Limited Warranty



Expandable, Hot-Swappable Dual-Bay Docking Solution

Seamlessly transfer and store digital content



MAC WIN THUNDERBOLT

EV SERIES-COMPATIBLE

3-Year Limited Warranty



Shared Workspace Docking Solution



MAC WIN USB 3.0/2.0

EV SERIES-COMPATIBLE

3-Year Limited Warranty

ev | All-Terrain Case



Evolution Series Watertight Protection Case



MAC WIN THUNDERBOLT USB 3.0/2.0

EV SERIES-COMPATIBLE

3-Year Limited Warranty
Available in both USB and Thunderbolt versions

ev | Series Adapter SATA-to-FireWire®



Enables FireWire 800 Connectivity to Your Computer



MAC WIN FW

EV SERIES-COMPATIBLE

3-Year Limited Warranty

A photograph of a silver G-Technology external drive with a perforated front panel and a white 'G' logo. It sits on a light-colored wooden desk. In the background, a laptop is open, and a small black card with a red stripe lies on the desk. The right side of the image is overlaid with a solid blue background containing white text.

HIGH-PERFORMANCE DESKTOP DRIVES

From multi-bay RAID solutions to single desktop drives, G-Technology has you covered for all your storage needs.

And we'll continue to innovate how digital creative content is captured, stored, shared, and used across the entire end-to-end workflow process.



High-performance, Removable
Dual-Drive Storage System

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



- MAC
- WIN
- THUNDERBOLT 3
- USB TYPE-C
- HDMI
- HARDWARE RAID

ENTERPRISE
CLASS HARD DRIVE

5-Year Limited Warranty
Performance: up to 500MB/s
Capacities: 8TB, 12TB, 16TB, 20TB, 24TB



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

3-Year Limited Warranty
Performance: up to 480MB/s
Capacities: 8TB, 12TB, 16TB, 20TB



G|RAID®
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 FW eSATA HARDWARE RAID

ENTERPRISE
CLASS HARD DRIVE

3-Year Limited Warranty
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

3-Year Limited Warranty
Performance: up to 400MB/s
Capacities: 8TB, 12TB, 16TB

G|DRIVE® ⚡
with Thunderbolt™ 3



Ultra-fast, High-Performance Storage

Compatible with USB-C, USB 3.0 and Thunderbolt 3



MAC WIN THUNDERBOLT 3 USB TYPE-C 7200RPM

ENTERPRISE
CLASS HARD DRIVE

5-Year Limited Warranty
Performance: up to 250MB/s
Capacities: 4TB, 6TB, 8TB, 10TB, 12TB

G|DRIVE® USB-C™



Stylish, High-Capacity, Reliable Storage

Compatible with USB-C, USB 3.0 and Thunderbolt 3



MAC WIN USB TYPE-C USB 3.0/2.0

3-Year Limited Warranty
Performance: up to 195MB/s
Capacities: 4TB, 8TB, 10TB

G|DRIVE®
with Thunderbolt™

High-Performance Storage
Solution with Thunderbolt
and USB 3.0



MAC WIN THUNDERBOLT USB 3.0/2.0 7200RPM

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



G|DRIVE® USB

Compact, High-Performance Storage



MAC WIN USB 3.0/2.0 7200RPM

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





ON-THE-GO STORAGE

Stylish designs. Maximum performance. Utmost reliability. All with mobility in mind.

Our portable SSD and HDD external drives have been designed to move with you wherever you go in your everyday life. Use them to store your most precious documents, as well as all your digital video/photo/music files.

NEW

G|DRIVE® mobile SSD R-SERIES



Rugged, Fast and Portable

Compatible with USB-C, USB 3.0 and Thunderbolt 3



MAC WIN USB TYPE-C USB 3.1 Gen 2 SSD

5-Year Limited Warranty
Performance: up to 560MB/s
Capacities: 500GB, 1TB, 2TB

* Apple Store® Exclusive

G|DRIVE® mobile USB-C™



Portable Drive Featuring USB Type-C Port

Compatible with USB-C, USB 3.0 and Thunderbolt 3



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

3-Year Limited Warranty
Performance: up to 136MB/s
Capacity: 1TB

* Apple Store® Exclusive



Portable Thunderbolt and USB 3.0 Drive



- MAC
- WIN
- THUNDERBOLT
- USB 3.0/2.0
- 7200RPM

3-Year Limited Warranty
Performance: up to 136MB/s
Capacity: 1TB



Stylish, Portable Mac-ready Storage

USB-C™ ready; USB-A compatible



- MAC
- WIN
- USB 3.0/2.0

3-Year Limited Warranty
Performance: up to 130MB/s
Capacity: 1TB, 2TB, 4TB



Nino Leitner
Award-Winning Filmmaker,
Cinematographer, Film Producer

"I get the best hard drives out there, G-Technology, as they are the most reliable. I couldn't say that about other manufacturers."

TOP 10 REASONS TO INVEST IN G-TECHNOLOGY STORAGE

- 1 Offers enhanced performance and reliability
- 2 Integrated hard drive cooling technology
- 3 Stylish product designs
- 4 Multiple solutions built with Enterprise-class hard drives designed for 24/7 environments
- 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 solutions ideal for 4K, HDR and other demanding content formats
- 9 Plug and play on Mac OS®; easily reformatted for Windows®
- 10 Ideally suited for unique and evolving workflows



G-Technology®



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@GTechStorage



@gtechnology

g-technology.com

One terabyte (TB) is equal to one trillion bytes when referring to hard drive capacity.
Accessible capacity will vary depending on the operating environment and formatting.

G-TEAM members are leaders in their respective fields who use G-Technology products
in their day-to-day work lives. G-TEAM members are compensated for their participation.

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