

Mg MAGNESIUM ENCLOSURE

Solid material, ultra lightweight, keeps your hard drive cool and is environment-friendly.

MAC **DESIGNED FOR MAC**
COMPLEMENTS THE DESIGN OF YOUR MACBOOK

ULTRA THIN DESIGN
WORLD'S THINNEST MOBILE DRIVE



reddot design award
winner 2012

Designed by FLEX / the INNOVATIONLAB®



- MORE DETAILS
- PICTURES
- BUY ONLINE

MOBILE DRIVE Mg HDD

MOBILE HARD DRIVE FOR MAC / 2.5" / USB 3.0 / THUNDERBOLT™

THE PERFECT MOBILE HARD DRIVE NEXT TO YOUR MACBOOK!

The Freecom Mobile Drive Mg has been specifically designed as storage expansion for your MacBook. Available in USB 3.0 and Thunderbolt™ & USB 3.0 versions, there will always be a Mobile Drive Mg which exactly suits your needs. The enclosure of the Mobile Drive Mg is made from magnesium, a solid, lightweight, cool and environment-friendly material. Combined with the elegant and sleek design, the use of Magnesium has resulted in a perfect match for your MacBook. The Freecom Mobile Drive Mg is Mac HFS+ formatted and can be optimally used with your Mac from the moment you connect it to the USB port of your Mac or MacBook. It is 100% TimeMachine® compatible, ideal for making backups of your important data! The Freecom Mobile Drive Mg is exclusively available at Apple resellers.

FREECOM MOBILE DRIVE MG – DESIGNED FOR MAC

- Ultra thin mobile hard drive in stylish design, complements the design of your MacBook
- Magnesium enclosure: ultra lightweight, high quality, solid and environment- friendly material
- 7200RPM
- Software included: Green button energy saver, Password Protection, FHD Formatter
- Connects to the USB port of your MacBook - Thunderbolt™ version also connects to the Thunderbolt™ connection
- Mac HFS+ formatted, immediately ready to be used on your MacBook and 100% Time Machine® compatible
- Power via USB port, no need to carry a bulky power adapter
- No cooling fan, ensures quiet operation
- High quality and sleek design
- Two years manufacturer's warranty and unlimited free helpdesk support

AVAILABLE IN MULTIPLE VERSIONS

- USB 3.0 Slimline - 500GB - only 1 cm thin, using the latest state of the art 7mm slimline internal hard drives
- USB 3.0 - 1TB - 1.2 cm thin, which is still thinner than most mobile hard drives
- USB 3.0 & Thunderbolt™ - 1TB - 1.5 cm thin, with ultra fast Thunderbolt™ connection

WHY MAGNESIUM?

- Solid - Magnesium has the best strength-to-weight ratio of any of the commonly used structural metals, has excellent dimensional stability and is highly impact and dent resistant
- Lightweight - Magnesium is the lightest of all the commonly used metals (50 to 60% lighter than aluminium)
- Cool - Magnesium has the same characteristics as aluminium - it keeps an enclosure cool, dissipates the heat - no noisy cooling fan required!
- Green - Magnesium is an earthly matter. It is produced from sea water, brines and magnesium-bearing minerals, which offer unlimited reserves

IT'S A MAC MATCH

Mobile Drive Mg – an elegant mobile hard drive designed specifically for the Mac market. Encased in an ultra-lightweight and strong magnesium enclosure, the Mg is a 100 percent match for any Apple MacBook – perfect for style-conscious Mac users – and at just 1 cm is also the thinnest mobile hard drive available in the world!



MAGNIFICENT MAGNESIUM

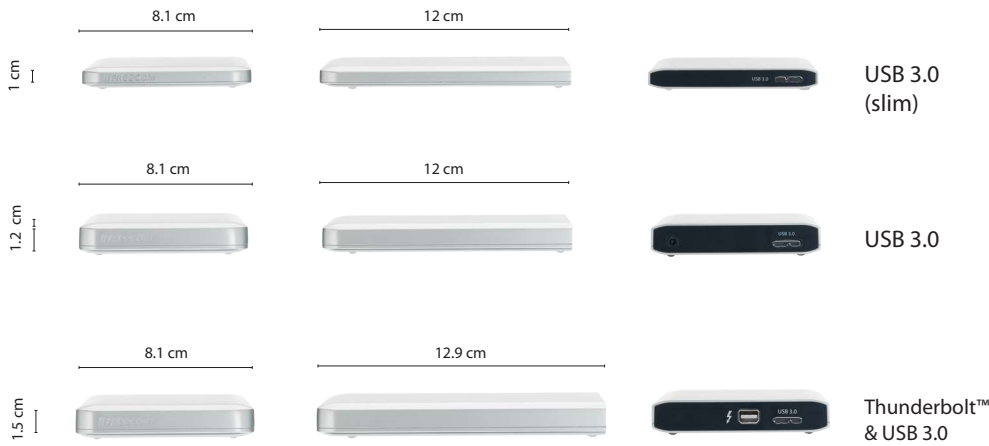
In addition to being incredibly strong, ultra lightweight and very durable, the magnesium casing can be easily recycled – making it both practical and environmentally-friendly!



FUTURE-READY CONNECTION

The Mobile Drive Mg features the latest USB 3.0 interface standard with speeds up to 130MB/s, so you can backup or upload of information in a matter of seconds. The drive is backwards-compatible and will work with all USB 2.0 enabled computers and notebooks, as well as forthcoming USB 3.0 models. This drive is 'future-ready'. Also available with the latest Thunderbolt™ technology.





FREECOM QUALITY

Since 1989 Freecom stands for creating innovative and professional digital (storage) solutions. All Freecom products are designed, engineered and certified in Germany according to the highest quality standards to guarantee customer satisfaction. Our in-house technical development process, the use of the highest quality components and German product inspection standards ensure superior quality and reliability. To meet the high expectations of professional users Freecom products are delivered with extensive warranty and unlimited free helpdesk support.

WHAT WILL IT HOLD	500GB	1TB
MP3 songs	100.000	200.000
JPEG pictures	330.000	660.000
DVD movies	110	220
DivX/Xvid movies	500	1.000

Definitions: 1GB = 1000MB – 1 MP3 song = approx. 5MB / 1 JPEG photo = approx. 1.5MB / 1 DVD movie = approx. 4.5GB / 1Xvid/DivX movie = approx. 1GB.

Some of the hard drive capacity is used for pre-loaded software, formatting and other functions, and thus is not available for data storage. As a result, your operating system may report fewer gigabytes/terabytes.

PRODUCT SPECIFICATIONS

CAPACITY: 500GB (USB 3.0 slim), 1TB (USB 3.0), 1TB (Thunderbolt™ & USB 3.0)

INTERFACE: USB 3.0, Thunderbolt™ & USB 3.0 (Thunderbolt™ & USB 3.0 model only), can also be connected to USB 2.0**

HARD DRIVE TYPE: 2.5" SATA, low noise, low power consumption. The slimline model uses a 7 mm formfactor 2.5" SATA hard drive inside

DATA TRANSFER SPEED SPECIFICATION: max.10Gbit/s (Thunderbolt™), max. 5Gbit/s (USB 3.0), max. 480Mbit/s (USB 2.0), theoretical maximum data transfer speeds*

POWER REQUIREMENTS: power via USB port, no power adapter required

MTBF: 50.000 POH

ENCLOSURE: Magnesium

DIMENSIONS: 12 x 8.1 x 1 cm (USB 3.0 slim) / 12 x 8.1 x 1.2 cm (USB 3.0) / 12.9 x 8.1 x 1.5 cm (Thunderbolt™ & USB 3.0)

WEIGHT: 140 g (USB 3.0 slim) / 150 g (USB 3.0) / 175 g (Thunderbolt™ & USB 3.0)

ENVIRONMENTAL SPECIFICATIONS:

Operating temperature: 10° C / 35° C / Storage temperature: -20° C / 70° C

MINIMUM SYSTEM REQUIREMENTS

MAC: Intel Mac, 512MB RAM or higher, available USB port**, Mac OS X v10.6 or higher

This drive is Mac HFS+ formatted. For use on Windows computers the drive needs to be reformatted (formatting software tool included).

* The actual speed depends on the file size and computer performance and OS.

** When connected to USB 2.0, the data transfer speed will be according to USB 2.0 specification.

PACKAGE INCLUDES

- Freecom Mobile Drive Mg HDD
- USB connection cable
- Thunderbolt™ connection cable (Thunderbolt™ & USB 3.0 model only)
- Quick Install Guide
- Free unlimited helpdesk support
- Two years manufacturer's warranty

REV1402/10012014/CN

MOBILE DRIVE Mg HDD	500GB (USB 3.0 slim)	1TB (USB 3.0)	1TB (Thunderbolt™ & USB 3.0)
Art.-Nr.	56138	56129	56278
EAN-Code	4021801561381	4021801561299	4021801562784
Colour	Silver	Silver	Silver

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Tested to comply with FCC standards for home and office use

