



Shock Resistant

Shock resistant mobile hard drive, survives bumps and drops up to 2 meters.



IP54

Water resistant and dust proof



USB 3.0 & USB 2.0

Connects to any USB port



Integrated USB 3.0 cable

No additional cables needed







The toughest drive there is!

In today's world mobility has become a key factor. People who are on the road carry their whole office with them. Notebook, mobile phone, PDA, external hard drive... Imagine what can happen when you're late for a flight, running to the gate, and your external hard drive accidentally falls from your notebook case or out of your jacket pocket onto the floor... it breaks. Hundreds of hours of work, gigabytes of spreadsheets, documents, photo's... all gone. Not anymore! Freecom introduces the Tough Drive. The ideal external storage solution for people on the move. Fitted with an internal anti-shock frame and a unique soft silicone cover, it can withstand bumps and drops up to 2 meters so your drive is still fully functional after it has dropped. The Tough Drive ensures you can still access your valuable files. A safe feeling. Provided by Freecom.

Freecom Tough Drive HDD

- Available in 7200RPM for a 30% increase in data transfer speed compared to 5400RPM HDDs
- Durable, soft silicone cover, ideal for mobile computing
- Internal anti-shock mechanism insulating the hard drive from shock
- USB 3.0 for super fast data transfer also connects to USB 2.0
- Integrated USB cable, no extra connection cables needed!
- Power via USB port, no power adapter needed
- Software included: Nero BackitUp, Green Button Energy Saver, Password Protection, Hard Drive Eraser (for data protection), and Formatter (for easy formatting in FAT 32 / NTFS / HFS+)
- No fan no noise
- All Freecom devices meet the highest industry standards
- Two years manufacturers warranty and unlimited helpdesk support

Designed for

- Data storage Use all your data, like business information, digital photos, videos, MP3s and withstand bouncing around in handbags, cars etc.
- File sharing Share all your important data between computers and networks
- Backup Protect all your data against calamity, human errors and virusses
- Archiving Archive all your data and lock up drive for extra data security
- Installations Copy all your software on multiple PCs



A hard nut to crack

Back up your important files with the strongest mobile drive there is: Freecom's Tough Drive. Rely on the Tough Drive and take it with you when you're on the road. Protected from inside out – you can protect your files with a password and the drive is tough enough to survive those daily bumps and drops.



Just drop it

Thanks to the internal anti-shock mechanism, your files are safe and always super secure. The ruggedness of this drive is legendary and has been recognised and awarded many times by leading international computer magazines such as Chip, Computer!Totaal, C'T.



Where's my USB cable?

Have you ever forgotten your USB cable and been unable to connect your hard drive? This will never happen to you again thanks to the Tough Drive's unique integrated USB cable. Connect your Tough Drive to every computer, notebook or netbook wherever you are.



Mitsubishi Chemical Holdings Group









WHAT WILL IT HOLD	500GB	1TB	2ТВ
MP3 songs	100.000	200.000	400.000
JPEG pictures	330.000	660.000	1.330.000
DVD movies	110	220	440
DivX/Xvid movies	500	1.000	2.000



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.

Definitions: 1GB = 1000MB - 1 MP3 song = approx. 5MB / 1 JPEGphoto = 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, 1TB, 2TB DISK SPEED: 5400RPM, 7200RPM

INTERFACE: USB 3.0, also connects to USB 2.0**

HARD DRIVE TYPE: 2.5" SATA, low noise, low power consumption

DATA TRANSFER SPEED SPECIFICATION: 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:** Silicone **DIMENSIONS:** 14 x 8.3 x 1.9 cm

WEIGHT: 200 g

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

MINIMUM SYSTEM REQUIREMENTS

PC: Intel Pentium III / AMD Duron 900 MHz or higher, 256MB RAM (Vista: 512MB RAM) or higher, available USB port**, Windows XP / Vista / 7 / 8 MAC: Intel Mac, 256MB RAM or higher, available USB port**, Mac OS X v10.6 or higher

- * 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 Tough Drive HDD
- Integrated USB 3.0 connection cable
- Quick Install Guide
- Free unlimited helpdesk support
- Two years manufacturer's warranty

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TOUGH DRIVE HDD	500GB (5400RPM)	1TB (5400RPM)	2TB (5400RPM)	500GB (7200RPM)	1TB (7200RPM)
ArtNr.	56058	56057	56331	56323	56324
EAN-Code	4021801560582	4021801560575	4021801563316	4021801563231	4021801563240
Colour	Dark Grey	Dark Grey	Dark Grey	Dark Grey	Dark Grey

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