

reddot design award  
winner 2007 – best of the best



# TOUGH DRIVE

EXTERNAL MOBILE HARD DRIVE / 2.5" / USB 2.0  
WIN & MAC

## Freecom ToughDrive

- Durable, soft silicone cover, ideal for mobile computing
- Internal anti-shock mechanism insulating the hard drive from shock
- Can withstand falling from 2 metres on a flat surface
- Integrated USB cable, no extra connection cables needed!
- USB-bus powered, no power adapter needed\*
- Secure embedded encrypted 256 bit MD5 hardware password protection - your data is safe and can not be accessed without password, even when the internal drive is taken out of its enclosure
- Turbo USB 2.0 driver, for faster data transfer speeds (Windows only)
- Winner of the RedDot 'best of the best' design award 2007
- The easiest way to add extra storage capacity to your computer
- Fast installation without rebooting
- High quality, slimline design, only 140 x 80 x 19 mm ( 5.5 x 3.15 x 0.74 inch)
- Fanless design thus no noise
- USB 2.0: available as 160, 250 and 320 GB
- All Freecom devices meet the highest industry standards
- 2 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 viruses
- *Archiving*; archive all your data and lock up drive for extra data security
- *Installations*; copy all your software on multiple PCs

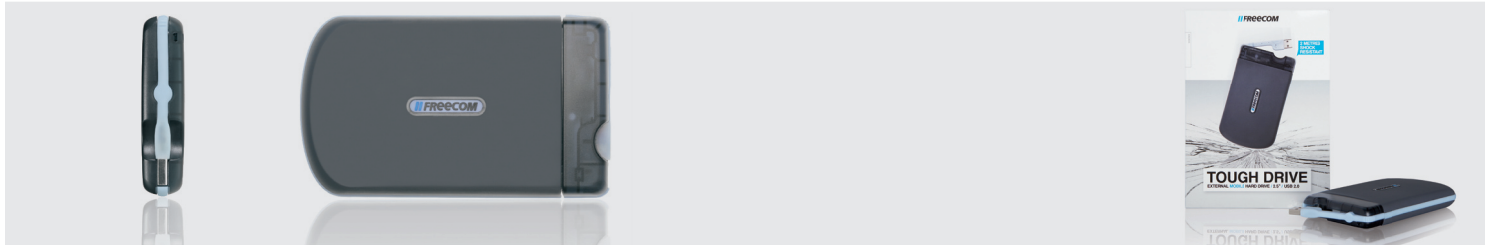
## The toughest drive there is!

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 ToughDrive. 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 so your drive is still fully functional after it has dropped. The ToughDrive ensures you can still access your valuable files. A safe feeling. Provided by Freecom.

## Secure hardware password protection

The ToughDrive is equipped with a secure hardware 256bit password protection feature. Your password is encrypted and stored in a chip – the data on the drive can only be accessed by entering the correct password. The obligatory combination of the hardware chip and password to unlock the drive and access the data means that even if the internal hard drive is taken out of its original enclosure and assembled into another enclosure, people will never be able to access the data. Should you forget your password or should you lose your ToughDrive, the only way for anyone to be able to continue using the drive is by reformatting it, thereby erasing all data. There is no possibility for password recovery. There is no safer way to protect your data !

# TOUGH DRIVE



## PRODUCT SPECIFICATIONS FREECOM TOUGH DRIVE:

- CAPACITY:** 160GB, 250GB, 320GB, 500GB
- INTERFACE:** USB 2.0, can also be connected to USB 1.1 port
- HARD DRIVE TYPE:** 2.5" SATA, low noise, low power consumption
- DATA TRANSFER SPEED:** up to 480Mbit/s (USB 2.0)
- WEIGHT:** 200g / 7.05 Ounce
- DIMENSIONS:** 140 x 80 x 19 mm / 5.5 x 3.15 x 0.74 inch
- MTBF:** 50000 P.O.H.
- SHOCK RESISTANT:** Operating 300G, non-operating 1000G
- MAX. DROP HEIGHT:** 2 Metres free drop on flat surface
- CONNECTOR:** Integrated, flat USB 2.0 compatible connector
- POWER REQUIREMENTS:** USB powered, no adapters needed\*
- 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, CD-ROM drive, available USB 2.0 or USB 1.1 port, Windows 2000 / XP / Vista
  - MAC:** PowerPC G3/G4/G5, Power Book G3/G4 or Intel Mac, 256MB RAM or higher, CD-ROM drive, available USB 2.0 or USB 1.1 port, Mac OS X v10.3 or higher

\* Valid for most computers. In case the power provided by the USB port is not sufficient, an optional free AC Adapter is available via [www.freecom.com](http://www.freecom.com).

## PRODUCT AWARDS:



## NTI SHADOW - EASY TO USE BACKUP SOFTWARE FOR WINDOWS AND MAC COMPUTERS

NTI Shadow for PC and Mac is an easy-to-use backup application that automatically protects your photo, music, video, and various data files. It makes data restoration as easy as dragging and dropping files from one place to another. For real-time, continuous data backup, set Shadow to save your files/folders every time they change. You can also specify your backup schedule by the minute, hour, day, week and start time(s) and also choose a specific or even a customized file type with Shadow's new advanced file filtering. Not only does Shadow allow users to automatically copy files from their PCs to various devices in real time, but it also preserves the files in their native format - meaning no additional software is necessary to restore files. Shadow works transparently in the background without disturbing you while you work, and does not take up important system resources.

## PACKAGE INCLUDES:

- ToughDrive 2.5" mobile external hard drive
- Integrated USB cable
- USB extension cable
- Quick Install Guide
- 2 years manufacturers warranty and unlimited helpdesk support

	160GB	250GB	320GB	500GB	
Art. No. EU	28404	29409	30570	30971	
EAN Code EU	4021801284044	4021801294098	4021801305701	4021801309716	
Colour	Dark Grey	Dark Grey	Dark Grey	Dark Grey	

Ref. PW/16-02-2009

