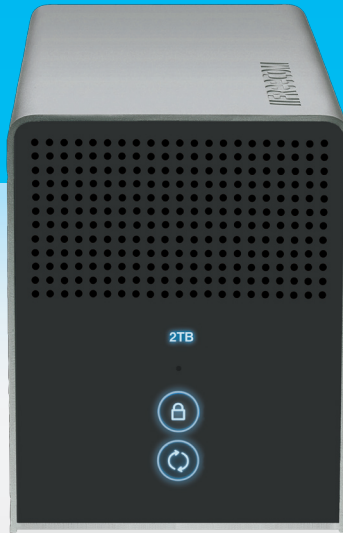


Freecom

AWARD



product
design
award
2007



DATA TANK

EXTERNAL DUAL DISK HARD DRIVE /
3.5" / USB 2.0 / FIREWIRE 800 & 400
WIN & MAC



Dual disk high capacity storage solution

- High capacity storage solution for professional and home use
- Winner of the iF Product Design Award 2007 for outstanding design!
- Available in up to 2TB (2000GB) storage capacity
- One Button Data Encryption – 128 bit hardware data encryption !!
- One Button Data Synchronization – always have the latest version of your files
- Configurable as RAID 0 (striping, 2 drives as one volume), RAID 1 (mirroring, 1 disk mirrors the other) or JBOD (assign multiple drive letters using the total disk capacity)
- Hi-Speed interfaces: USB 2.0, FireWire 800 and FireWire 400.
- High quality aluminium enclosure with optimal internal airflow management
- Silent, ball bearing temperature controlled cooling fan with dual thermo sensor
- Compact design, 20 x 9.6 x 12.4 cm
- Two years manufacturers warranty and unlimited free helpdesk support

Ideal for home and office use

Office use:

- The ideal storage location for office documents such as large graphics files, administrative archives etc.
- Ideally suited for AV-professionals: use the DataTank to store and edit large, uncompressed video and music files
- Use the DataTank for backups without using up the bandwidth of your network
- Create an almost unlimited amount of storage space by daisy-chaining via Firewire
- Always have a copy of your data available when using it as RAID 1 system
- Protect your data against malicious intrusions using hardware encryption

Home use:

- Store all your photo, music, video files on one location
- Make a backup of PC's in your home network
- Store a drive image of a clean OS installation on the DataTank and recover it in case of your PC's hard drive failure

A new definition of multiple-drive storage

The new Freecom DataTank provides you with up to 2TeraByte (2000GB) of hard drive storage capacity! The ideal platform to store all your valuable data on. The easy to use configuration tool allows you to choose between RAID 0 (striping, combines the capacity of both disks into one volume; you will see the total capacity as one driveletter in your operating system), RAID 1 (mirroring, one disk copies the other automatically, so you always have a safe copy of your data; you will see one driveletter in your operating system for half of the total drive capacity) or JBOD (dual drive letter, both disks will appear as separate drive letters in your operating system). Large storage capacity is one thing, but what about security? Freecom offers the first drive with an Encryption button; at the touch of this button you can access a password protected encrypted partition on the DataTank; your data is encrypted in 128 bit AES standard, which was developed in close cooperation with the US government and is widely recognized as impossible to crack. The DataTank also features Freecom's SYNC button, for synchronizing files between computer and DataTank and vice versa. Equipped with Hi-speed interfaces, the Freecom DataTank gives you speed, space and security, all in one device! At Freecom we create storage solutions from a user's perspective, where convenience and quality are key factors. Free your mind.

WWW.FREecom.COM

PRODUCT SPECIFICATIONS FREecom DATATANK:

CAPACITY	1TB (2x 500GB) - 2TB (2x 1TB)
INTERFACE	USB 2.0, FireWire 800, FireWire 400
HARD DRIVE TYPE	3.5" SATA, 7200rpm, low noise, low power consumption
PERFORMANCE	Average seek time < 8.9ms Track to track seek time 0.8ms Average latency: 4.17 ms Rotational speed: 7200rpm Buffer size: Min. 8MB
DATA TRANSFER SPEED	max. 480 Mbit/s (USB 2.0), max. 800 Mbit/s (FireWire 800), max. 400 Mbit/s (FireWire 400)
RAID SYSTEM	user selectable, RAID 0 (fast, one drive volume), RAID 1 (safe, two drive volumes, mirroring), JBOD (dual drive letter)
HARDWARE DATA ENCRYPTION	128 bit AES
WEIGHT	2900 gr. / 101 Ounce
DIMENSIONS	200 x 96 x 124 mm / 7.9 x 3.8 x 4.9 inch
MTBF	50000 P.O.H.
ENVIRONMENTAL SPECIFICATIONS	Operating temperature: 10° C / 35° C Storage temperature: -20° C / 80° C
SUPPORTED OPERATING SYSTEMS	Windows 2000 / XP / Vista, MAC OS X v. 10.3 The DataTank is Windows NTFS preformatted for instant use under Windows2000 / XP / Vista; MAC OS X users need to initialize the DataTank in HFS+ after connecting.
MINIMUM SYSTEM REQUIREMENTS	PC: Pentium III / AMD Duron 900MHz or higher, 256MB RAM (Vista: 512MB) or higher, CD-ROM drive, available USB 2.0, USB 1.1 port* or FireWire 800 (9 pin) / FireWire 400 (6 pin) port, Windows 2000 / XP / Vista MAC: PowerPC G3/G4/G5, Power Book G3/G4 or Intel Mac, 256MB RAM or higher, available USB 2.0, USB 1.1 port* or FireWire 800 (9 pin) / FireWire 400 (6 pin) port, OS X v.10.3 or higher

Ref. MM/PW/08-02-2008

PACKAGE INCLUDES:

- Freecom Data Tank Dual Disk 3.5" Hard Drive (NTFS pre-formatted (Win))
- Power adapter
- USB connection cable
- FireWire 800 & 400 connection cables
- Manual & Software CD
- Quick Install Guide

NTI SHADOW SOFTWARE:

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.

	1TB	2TB
Art. No. EU/UK	27456	29420
EAN code EU/UK	4021801274564	4021801294203
Color	Silver	Silver

