DataTale Portable HDD Enclosures

Where do you store your value? - Anywhere!

- Supports 3.5" SATA Compliant HDDs
- Enables trayless HDD positioning, and effortless HDD replacement with SmartGuider
- Combines Enclosure and 1394 repeater functionality (TQ-M12H)
- Connects to host computer by plug-n-play
- Reduces power consumption with HDD spin down/up support
- Dissipates heat efficiently with aluminum housing and open-back mechanism
- Features Twist Locks for hard drive security during travel

Targeted power users and professionals, the DataTale Portable HDD Enclosures are equipped with aluminum housing to maintain optimum temperature for HDD operation, and SmartGuider to simplify HDD positioning and swapping.

The quadruple-interfaced **TQ-M12H** provides four connection options (USB 2.0, eSATA, 1394a, and 1394b) to allow immediate operations in all host configurations. The **TD-M11H** provides two popular interfaces to enable use of a SATA HDD with any host system that has the most popular USB2.0 or eSATA connection.

TQ-M12H

TD-M11H

The patented SmartGuider* integrates a sleek handle with auto-limiting segmented screws that prevents HDD damages from over-tightening, enabling flexibility in removal and insertion of the HDDs with ease. The lasso foot design on both edges allows the entire enclosure to be positioned stably on a desk top. The Twist Locks secures HDD's position when the external HDD is moved around. The open-back design is specially suitable for power users who swap HDDs often, and eliminates the need of a fan. In addition, the HDD spin down/up function ensures efficient operation by reducing power consumption. When the notebook or desktop system powers off or enters sleep mode, the DataTale Portable hard disk will spin down to minimize power consumption, and spins up automatically when the host system wakes up.

The SmartGuider enables trayless HDD positioning, and effortless HDD replacement.

LED-integrated power switch indicates power and access status.

Aluminum casing improves heat dissipation.

*Taiwan New Patent M354309

The DataTale Portable is a good partner for the DataTale 2-bay and 4-bay RAID systems. When JBOD or Mirror modes are applied, and the individual drive in the RAID systems can be removed, and the data inside can be accessed by the DataTale Portable.

For users with newer computers that provide PCI-Express card slot or ExpressCard slots but no eSATA ports, the O'TOLINK T-PI2S 2-port eSATA PCI-Express card, or T-EC2S and T-EC2R 2-port eSATA ExpressCard adapters provide two eSATA ports enabling use of the DataTale Portable.

eSATA PCI-E Card   eSATA ExpressCard

HDD Protection bag for option

Specifications

Model	TQ-M12H	TD-M11H
HDD support	3.5" HDD with SATA interface (support of SATA II and 1.0/1.a)	
Connectors	USB 2.0 x 1 eSATA x 1 1394a x 1 1394b x 2	USB 2.0 x 1 eSATA x 1
LED	Power on / Access	
Power Supply	Output: 12V/1.5A; Input: 100~ 240V, universal AC/DC adapter	
Dimension	183x 127 x 40 mm (L x M x H)	
Weight	430G	415G

Specifications are subjected to change without notice

System Requirements

PC: 266MHz or faster CPU
64MB of RAM
Microsoft Windows 2000, XP, 2003, Vista, 7 or higher
MAC: PowerPC or Intel Processor
64MB of RAM
Mac OS X 10.2 or higher (Power PC); or Mac OS X 10.4 or higher (Intel)
One available USB 2.0, eSATA, 1394a, or 1394b port (depend on model)

Windows 7 Compatible | MAC Compatible | Time Machine Compatible | USB 2.0 HI-SPEED | eSATA SERIAL | FireWire | FC | CE | RoHS

DataWatch™
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