

Maxtor OneTouch™ II

FireWire 800 Edition

FEATURES

- Triple interface:
 - FireWire 800
 - FireWire 400
 - USB 2.0
- Preformatted for Mac
- Mac bootable feature turns the drive into a bootable system drive
- Oxford 912 chipset
- Anodized aluminum case
- Plug and play storage
- Hot-swappable
- EMC/Dantz® Retrospect® Express HD software included
- Power on/off switch and power management utilities included
- Customizable Maxtor OneTouch button

EXTERNAL HARD DRIVE

200GB 300GB 500GB

High-performance storage with triple interface and simple backup

Tap into the speed of FireWire® 800 for fast access to your files, while also having the versatility of FireWire 400 and USB 2.0 interfaces to easily transfer or share data with plug and play convenience.

Designed with the creative professional in mind, the Maxtor OneTouch II, FireWire 800 edition drive provides FireWire 800 connectivity for the fastest data transfer speed available. Combined with fast, reliable Maxtor high-capacity drives and the most highly integrated storage, backup, security and drive management software on the market today, the OneTouch II, FireWire 800 edition drive is perfect for professional designers, photographers, graphic artists and other power users. The drive is ideal for downloading and saving graphics, digital A/V, multimedia files, digital photography and more.

The OneTouch II, FireWire 800 edition drive supports both Mac and Windows platforms, arrives preformatted for your Mac and includes the Oxford FireWire 912 chipset for ultimate Mac performance. And when you need it most, you can boot your OS 9 or OS X Mac directly from the OneTouch II, FireWire 800 edition drive.










With the simple user interface and included automated backup software, you can easily designate a portion of the drive for high-performance storage and the other portion for backing up critical computer data and personal files.

Maxtor DriveLock™ security feature password-protects files, helping to safeguard those files if the drive is lost or stolen.

Speed, security and ease of use—for graphics pros and power users, the choice is obvious.



Included in the box

	External hard drive
	USB cable
	6 to 6 pin FireWire 400/1394a cable
	9 to 9 pin FireWire 800/1394b cable
	External AC power adapter
	Vertical stand
	Installation software CD
	Quick Start guide
	Maxtor limited warranty

System Requirements

PC:

- FireWire 800 requires Windows 2000 or XP operating system and FireWire 800 (9pin) equipped computer
- Pentium III, 500 Mhz equivalent processor or higher
- 2000 Professional, XP Professional, or XP Home Edition
- 128MB RAM or more as required by operating system
- CD-ROM drive
- Internet connection (for system updates)

Mac:

- FireWire 800 requires Mac OS X 10.2.8 or higher and FireWire 800 (9-pin) equipped computer
- Apple G4 processor or greater
- Mac OS 9.1 or later (FW 800 not supported); OS X (10.1.2-10.1.5; 10.2.4 or later)
- OS 9: 64MB RAM or more as required by operating system
- OS X: 128 MB RAM or more as required by operating system
- CD ROM drive
- Internet connection (for system updates)

Interface Requirements

USB:

- Available USB 1.1 or 2.0 port



FIREWIRE

- Available FireWire/1394/i.LINK port



Specifications

Interface	FireWire/iLink/1394 & USB 2.0 and 1.1
Capacity (model numbers)	200GB (E01V200) 300GB (E01W300) 500GB (E01W500)
RPM	7200 RPM
Cache Buffer	16MB—500GB, 300GB 8MB—200GB
Platform	PC and Mac

Integrated Interface

FireWire 400 (1394a), FireWire 800 (1394b), IEEE 1394, i.LINK and SBP-2 compliant

- External 6-pin 1394 connectors (2) with hot-plug capability
- Supports serial bus data transfer rates of 100, 200, 400 and 800 Mb/sec

USB 2.0 and 1.1 compliant

- External 4-pin connector with hot-plug capability
- Supports data transfer rates up to 480 Mb/sec

Performance

Average seek time:

- ≤ 9.0 ms

Sustained transfer rate (maximum):

- USB2—34 MB/sec
- FireWire 400—42 MB/sec
- FireWire 800—64 MB/sec

Bus transfer rate (maximum):

- USB2—480 Mb/sec
- FireWire 400—400 Mb/sec
- FireWire 800—800 Mb/sec

Environmental Specifications

Operating temperature: 5° C to 35° C (41° F to 95° F)

Physical Specifications

Dimensions: 1 5/8 x 5 1/2 x 8 11/16 inches (41 x 140 x 220 mm)

Weight: 3.1 lbs (1.38 Kgrams)

Power Requirements

AC Input Voltage: 100–240 VAC

Input Frequency: 47–63 Hz AC



For support or information, call us at 1-800-2Maxtor or visit us at www.maxtor.com

*For Windows OS versions Win 98SE, Win ME, Win 2000, Win XP 1 software does not work with the Server editions of these operating systems. ** FW: with FireWire interface only.
For purposes of measuring storage capacity, a gigabyte (GB) equals 1,000,000,000 bytes. Total accessible capacity varies depending on operating environment. Maxtor OneTouch is an element of your overall data protection plan.
© 2004 Maxtor Corporation. Maxtor, What drives you and the Maxtor stylized logo are registered trademarks, and Maxtor OneTouch and Maxtor DriveLock are trademarks, of Maxtor Corporation. Dantz, the Dantz logo, and Retrospect are registered trademarks of Dantz Development Corporation. (Dantz Development Corporation: U.S. patents 5,150,473 and 5,366,730. Other patents pending.) Mac and the Mac logo are trademarks of Apple Computer, Inc., registered in the U.S. and other countries. The USB-IF logos are trademarks of Universal Serial Bus Implementers Forum, Inc. Microsoft, Windows and the Windows logo are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. Other trademarks are the property of their respective holders. Actual product may vary from photo shown. Specifications are subject to change without notice. Maxtor Corporation, 500 McCarthy Boulevard, Milpitas, CA 95035.
www.maxtor.com. DS-OneTouch2FW-12/05-CL