



The Easy Way to Add Storage External Storage

Maxtor 1394 External Storage™ is the fast, easy way to add storage to your PC or Mac. With data transfer rates up to 30 times faster than USB and the highest capacity available, the 1394 External Storage solution is perfect for today's storage-hungry digital entertainment equipment. Just plug it in and go—it's ready to use right out of the box for PC users, and Mac® users are just three simple clicks away. Compatible with 1394, i.LINK® and FireWire® and powered by Maxtor's award-winning hard drive, it offers dependable storage/back-up for all your important documents and precious memories. Regardless of which capacity you select, every Maxtor External Storage device is backed by unparalleled support.

**80GB
40GB**

*Designed for fast,
easy storage upgrades*

PC and Mac Compatible

FEATURES:

Easy installation

**1394, i.LINK and
FireWire compatible**

**Stackable
ultra-sleek design**

**400 Mb/sec data
transfer rate**

**Powered by Maxtor's
award-winning
hard drive**



Front View



Back View



Side View

Fast

Up to 30 times faster than USB. Perfect for today's high-speed digital cameras, storage devices and audio equipment.

Easy Installation

Ready to go right out of the box for PC users. Mac users are just three simple clicks away.

High Capacity

Available in a range of capacities to meet your storage needs. To get an idea of what that means, 40GB can store 3 hours of DV video or 8.5 DVDs or 4,000 high-resolution digital photos (10MB/3.3Mpixels).



Specifications

MODEL NUMBERS

40GB 1394 External Storage-X01FWRA040
80GB 1394 External Storage-X01FWRA080

PRODUCT CONFIGURATION INTEGRATED INTERFACE

IEEE 1394 and SBP-2 compliant
External 6-pin 1394 connector with hot-plug capability
Supports serial bus data transfer rates of 100, 200 and 400 Mb/sec

DRIVE CONFIGURATION

Hard Drive: 3.5-inch IDE
Actuator Type: Rotary voice coil
Servo System: Embedded
Cache Buffer: 2 MB

SYSTEM REQUIREMENTS

PC USERS

Available 1394 port
Pentium Class II processor
Minimum 32 MB RAM
Windows® 98 Second Edition/Millennium/2000

SYSTEM REQUIREMENTS

MACINTOSH USERS

Available 1394 port
Minimum 32 MB RAM
Mac G3 or higher
Mac OS 8.6 or higher
CD-ROM drive

PERFORMANCE SPECIFICATIONS

Rotation Speed: 5400 RPM
Track-to-Track Seek: 1 ms
Full Stroke Read Seek: <20 ms
Average Latency: 5.55 ms
Start Time (0 to drive ready): 8.5 ms
Cache Buffer: 2 MB

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature: 5° C to 55° C
Non-Operating Temperature: -40° C to 71° C
Non-Operating Shock: 250 Gs
Acoustics (Idle Mode): 3.3 bel (average sound power)

PHYSICAL SPECIFICATIONS

Dimensions: 1.625 x 6.0 x 8.625 inches
(41.2 x 152.4 x 219 mm)
Weight: 2 lbs, 10.6 oz.

POWER REQUIREMENTS

AC Input Voltage: 100 - 240 VAC
Input Frequency: 47 - 63 Hz AC
AC Input Current: 2A max (RMS)



Also available from Maxtor

Add additional 1394 ports to your desktop or laptop system.

Maxtor 1394 PCI Adapter Card or Maxtor 1394 CardBus Adapter Card

These easy to install adapter cards add the power of two 1394 ports to your system, enabling you to connect to the latest consumer electronics devices, including digital cameras, audio equipment and Maxtor 1394 External Storage.

1394 PCI Adapter Card
K01PC1394A

1394 CardBus Adapter Card
X01PM1394A



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

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