

U.S. Robotics®

Model **USR8800-120**
120GB USB 2.0 +
FireWire Storage Drive

Model **USR8800-250**
250GB USB 2.0 +
FireWire Storage Drive



Features and Benefits

Easily add Shared Storage to your Network

Networking

**Works with the
USR8200 to create
network attached
storage**

Working with the USR8200 integrated file server and FTP server functionality, these drives become shared storage for your local network users and via the internet

High-performance

7,200 RPM (nominal) Rotational Speed,
DTR up to 100Mbps

Great flexibility

1394 FireWire / USB 2.0 ports and hot-
swap ability allow you to connect or
disconnect drives as needed

**Simple installation
and operation**

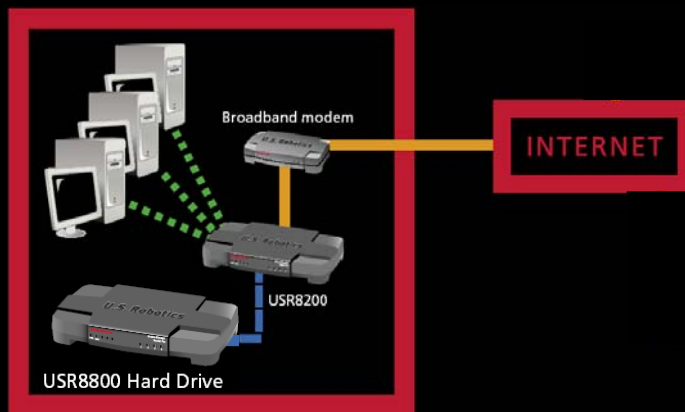
Simply plug into an available USB 2.0/1.1
port or FireWire port and the pre-
formatted drive is available to your
network users for shared storage or for use
with a standalone computer

U.S. Robotics®

Ready. Set. Connect.™

Model USR8800-120 120GB USB 2.0 + FireWire Storage Drive

Model USR8800-250 250GB USB 2.0 + FireWire Storage Drive



Performance Specifications

- 120GB or 250GB Formatted Capacity
- 7,200 RPM (nominal) Rotational Speed
- 2 MB Buffer
- 4.20 ms (nominal) Average Latency
- 50,000 minimum Contact Start/Stop Cycles
- 100 MB/s Transfer Rate – Mode 5 Ultra ATA

Average Seek Times

- Read Seek Time – 8.9 ms (average)
- Write Seek Time – 10.9 ms (average)
- Track-To-Track Seek Time – 2.0 ms (average)
- Full Stroke Seek – 21.0 ms (average)

Environmental Specifications

- Operating Shock (Read) – 65G, 2 ms
- Non-operating Shock – 250G, 2 ms
- Operating Temperature – 41° F to 131° F / 5° C to 55° C
- Non-operating Temperature – -40° F to 149° F / -40° C to 65° C

Humidity

- Operating – 5-95% RH non-condensing
- Non-operating – 5-95% RH non-condensing

Altitude (English)

- Operating – -1,000 ft to 10,000 ft / -305M to 3,050M
- Non-operating – -1,000 ft to 40,000 ft / -305M to 12,200M

Minimum System Requirements

- USR8200 Firewall/VPN/NAS or any computer with available USB 1.1/2.0 or FireWire port

Windows

- Windows 98SE/ME/2000 or XP and
- Available USB 2.0/1.1 or 1394 FireWire port

Macintosh

- Macintosh OS 9.2 or later and
- Available USB 2.0/1.1 or 1394 FireWire port

Package Contents

- U.S. Robotics 120GB USB 2.0 & FireWire Storage Drive or U.S. Robotics 250GB USB 2.0 & FireWire Storage Drive
- Quick Installation Guide
- FireWire Cable
- USB Cable
- Power Supply

Product Dimensions/Weight

Dimensions

- 9.19 in. x 5.5 in. x 1.7 in.
- 23.34 cm x 13.98 cm x 4.3 cm

Weight

- 3.3 lb/1.5 kg

Package Dimensions/Weight

Dimensions

- 10.86 in x 8.75 in x 3.75 in
- 27.62 cm x 22.22 cm x 9.53 cm

Weight

- 4.2 lbs/1.936 kg

Warranty

- Two-year limited manufacturer warranty from date of purchase



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* Hi-Speed USB performance requires USB 2.0 certified interface cable and USB 2.0 capable host

IC Approved
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