

Maxtor Personal Storage™ 3100

EXTERNAL HARD DRIVE

80GB 100GB 200GB 250GB

HIGHLIGHTS

- Easy installation
- USB 2.0 and 1.1 compatible
- USB 2.0—up to 40 times faster than USB 1.1
- Compact design
- Powered by a dependable Maxtor® hard drive
- Windows PC compatible

The Easy, Economical Way to Add Storage

The Maxtor Personal Storage 3100 external hard drive provides instant storage to hold digital photos, music, and data files. Ideal for the home and office, it's simple to install—just plug the external drive into an available USB port on your Windows PC* and immediately get additional storage. Use the extra capacity to free up the space on your PC or to add more of your favorite files—every 100GB of storage can hold up to 75,000 digital photos† (JPEG-normal), or 1,650 hours of digital music† (MP3), or 7 hours of DV video..

The Personal Storage 3100 offers a dependable Maxtor hard drive for easy add-on storage to hold your important documents and precious memories. It works with both the fast USB 2.0 interface and USB 1.1.



Maxtor Personal Storage 3100

Easy

Plug in the drive and gain additional storage!*



Fast

Up to 40 times faster than USB 1.1, USB 2.0 improves the bus transfer rate up to 480Mb/sec.

Compatible

USB 2.0 interface is backward compatible with virtually all existing USB 1.1 ports. Works with Windows PCs.

* Windows 98SE requires internet download

Included in the Box

- Maxtor external hard drive
- USB cable
- External AC power adapter
- Installation instructions

System Requirements

- Pentium II-class equivalent processor or later
- Windows 98SE, Me, 2000, Professional or XP
- Available USB 1.1 or 2.0 port
- 64MB RAM or more as required by operating system
- Internet connection (for Windows 98SE)

Specifications

| | Capacity | Model Number |
|-----------------------|----------|--------------|
| Personal Storage 3100 | 80GB | M01B080 |
| | 100GB | M01E100 |
| | 200GB | M01E200 |
| | 250GB | M01H250 |

Drive Configuration

| | |
|---------------|--------------------|
| RPM: | 7200 |
| Cache buffer: | 2MB — 80GB |
| | 8MB — 100GB, 200GB |
| | 16MB — 250GB |

Interface

USB 2.0 / 1.1 compliant

Performance

| | |
|------------------------------|--------------------|
| Average seek time: | ≤ 9.3ms—80GB model |
| Bus transfer rate (maximum): | USB2—480 Mb/sec |

Environmental Specifications

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

Physical Specifications

| | |
|-------------|--------------------------|
| Dimensions: | 1.75 x 6.0 x 8.75 inches |
|-------------|--------------------------|

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

*Windows 98SE requires Internet downloading a driver from www.maxtor.com

†Calculations based upon digital (JPEG) photos, MP3 files. File capacity figures provided by Jon Peddie Research. For details, see www.jonpeddie.com. For purposes of measuring storage capacity, a gigabyte (GB) means 1,000,000,000 bytes. Total accessible capacity varies depending on operating environment.

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Maxtor

What drives you.®