

SATA Ultra16 Hard Drive Kit

HARD DRIVE KIT

250GB 300GB

FEATURES

- 7200 RPM
- Ultimate performance with SATA/150 interface
- The largest available cache today—ultra fast 16MB cache
- MHX™ technology
- RAID ready

COMPLETE UPGRADE KIT

- SATA Ultra16 hard drive
- SATA cable
- Easy installation
- MaxBlast® software



Designed for power users, gamers and multi-media PC users who need the ultimate in performance.

The Speed You Need. The Storage You Want. The Power You Crave.

Maxtor raises the bar yet again on desktop hard drive performance. Maxtor's new MHX™ technology with dual processor architecture accelerates drive performance for multi-stream video applications. This with a cache buffer of 16MB, Serial ATA 1.5 Gb/sec. interface and Native Command Queuing (NCQ) help produce this high-powered storage solution.

The new SATA Ultra16 Hard Drive kit comes with a high-performance Serial ATA (SATA) hard drive and offers capacities up to 300GB, allowing storage of up to 5,000 hours of high quality digital music (MP3) or 230,000 brilliant digital photos (JPEG normal) or 144 high-definition video games.*

The kit also includes Maxtor's popular MaxBlast® drive utility software for intelligent formatting and partitioning, drive copy feature for duplicating your original drive and easy step-by-step installation guide.



Easy Installation

- Step-by-step illustrated guide
- Automatic setup with MaxBlast® software
- Easy-to-use diagnostic tools
- Options for first-timers and pros

Included in This Kit

- 3.5-inch Serial ATA hard drive
- Serial ATA interface cable
- Mounting screws
- MaxBlast installation software
- Installation guide

Specifications

Capacity	250GB, 300GB
Average Seek Time†	≤9.0ms
Rotational Speed	7200 RPM
Data Transfer Rate†	up to 1.5Gb/sec
Cache Buffer	16 MB
Compatibility	Mac & PC
Standard Warranty	1 year

† Requires SATA-enabled motherboard or adapter card (not included) to achieve full performance.

Windows System Requirements

- Available 3.5-inch drive bay
- Serial ATA-enabled motherboard or adapter card
- Windows 98SE, Me, 2000 or XP
- CD-ROM drive
- Windows 2000, SP3 or higher; XP, SP1 or higher

Macintosh System Requirements

- Available 3.5-inch drive bay
- Power Mac G5 or
Power Mac with Mac-compatible Serial ATA adapter card
- Mac OS 8.6 or higher, OS X 10.1 or higher



Also Available



SATA/150 PCI Card

Upgrade to Serial ATA performance

- Ultimate SATA speed—up to 1.5Gb/sec data transfer rate
- Two SATA/150 ports and one Ultra ATA/133 port
- Supports up to four hard drives
- Supports drives larger than 137GB

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

*File capacity figures are provided by Jon Peddie Research. For details see www.jonpeddie.com

For measuring storage capacity, a gigabyte (GB) means 1,000,000,000 bytes. Total accessible capacity varies depending on operating environment.
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