



Seagate® Momentus® XT Solid State Hybrid Drive

Instant Add-on Storage

Interface SATA
Capacities 750GB

Momentus XT Drive – Ultimate Performance

The Momentus XT solid state hybrid drive combines a 7200RPM hard drive, 32MB of cache and 8GB of solid state SLC NAND flash to add SSD-like performance to any laptop. The Momentus XT drive uses FAST Factor™ Technology (Flash-Assisted Storage Technology) to boot and launch applications within seconds of a solid-state drive, but is more cost-efficient because the combined technology leverages the cost-efficiency of a disk drive. Adaptive Memory™ technology intelligently monitors the frequently used files and stores them in the solid state memory for blazing fast recall. The SATA 6Gb/s interface enables the use of the industry's latest and fastest hard drive controllers while providing backward compatibility to SATA 3Gb/s systems. The Momentus XT drive is designed to work in any laptop and is optimized for mobile computing and small form factor PCs to simultaneously run multiple applications like video and photography editing, video playback and computer games. Backed by Seagate's 5-year limited warranty.

Perfect for:

- Laptop and small form factor PC and Mac® computers

- 7200RPM drive with 32MB cache
- 8GB SLC NAND flash
- SATA 6Gb/s interface with Native Command Queuing
- Boots and performs like an SSD
- Up to 3× faster than a traditional HDD
- Works with any standard laptop or PC, with most Operating Systems
- All-in-one design for simplicity and ease of installation
- 5-year limited warranty



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Retail Packaging Specs

Box dimensions: Horiz x Vert x Depth – 4.75" x 6.25" x 2.25" (120.65mm x 158.75mm x 57.15mm)
 Box weight: 0.40 lbs (0.18 kg)
 Master carton dimensions: Horiz x Vert x Depth – 7.38" x 6.50" x 5.40" (187.45mm x 165.10mm x 137.16mm)
 Master carton weight: 1.55lbs (0.70kg)
 Master carton quantity: 3
 Master cartons per pallet: 735
 Pallet dimensions: Horiz x Vert x Depth – 48.00" x 40.00" x 46.00" (1,219.20mm x 1,016.00mm x 1,168.40mm)
 Pallet weight: 426.00lbs (193.23kg)
 Pallet layers: 7

Performance

- SATA 6Gb/s
- 7200RPM

Inside the Box

- Seagate Momentus XT 2.5" internal hard drive

System Requirements

- Laptop with internal SATA support

Operating System Supported

- SATA 6Gb/s (Backwards compatible with SATA 3Gb/s)
- Windows® 2000 Pro, Windows XP, Windows Vista®, Windows 7
- MacBook®, MacBook Pro or Mac Mini computer with Intel® processor running Mac® OS X operating system
- Linux
- Consult your authorized service center or notebook manufacturer for information about compatibility with this hard drive

| Region | Product | Capacity | Spindle Speed | Model Number | UPC Code | Multi-pack UPC |
|--------|-------------|----------|---------------|--------------|--------------|----------------|
| AMER | Momentus XT | 750GB | 7200RPM | STBD750100 | 763649036112 | 10763649036119 |



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