



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for MAXTOR MAXLINE PLUS II. You'll find the answers to all your questions on the MAXTOR MAXLINE PLUS II in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual MAXTOR MAXLINE PLUS II
User guide MAXTOR MAXLINE PLUS II
Operating instructions MAXTOR MAXLINE PLUS II
Instructions for use MAXTOR MAXLINE PLUS II
Instruction manual MAXTOR MAXLINE PLUS II

Maxtor

MIDLINE

3.5" ATA DRIVES FOR 24x7 POWER-ON APPLICATIONS

HIGHLIGHTS

MaXLine Plus II

- 7200 RPM
- 250GB capacity
- SATA or PATA interface
- Max sustained data transfer rate up to 59MB/sec
- 39.0 ms average seek time
- Max burst transfer speeds up to 150MB/sec
- Large 8MB cache buffer

MaXLine II

- 5400 RPM
- 250GB and 300GB capacities
- ATA/133 interface
- Max sustained data transfer rate up to 62MB/sec
- 11.0 ms average seek time
- Max burst transfer speeds up to 133MB/sec
- 2MB cache buffer

Exceptional Reliability

- 5-year warranty
- Rated to exceed 1 million hours MTBF for midline and other low-I/O secondary storage applications
- Proven in OEM NAS appliances
- S.M.A.R.T. compliance features

ATA HARD DRIVE

250GB 300GB

MaXLine[®] II and MaXLine Plus II

Industry-leading Capacity, Performance, And Reliability for Midline Applications

MaXLine drives provide large-capacity ATA disk storage so reliable, fast and cost-effective, it leaves traditional tape and optical solutions in the dust. At prices about the same as tape and optical, but with far superior capacity and access times, ATA drives are ideal for 24x7-duty situations where you may not need stored data all the time, but when you do need it, you need it *now*.

At 250GB and 300GB, MaXLine ATA drives provide greater storage capacity than regular ATA drives, and they offer the added benefit of ultra-reliability. For midline and other low-I/O secondary storage applications, they're rated at better than 1 million hours MTBF. Maxtor stands behind MaXLine drives with a 5-year limited warranty.

Proven technology

These drives are already proven as the heart of network attached storage systems from major original equipment manufacturers. And data availability can be further enhanced with RAID configurations. These 3.5-inch drives are also easy to integrate into existing storage systems, with complementary hardware controller and software solutions available that emulate tape-based libraries.

Active Recall Archiving

Consider the value MaXLine drives add by increasing the speed and reliability of data retrieval and restoration. Time is money, and the ability to find archived data quickly, recover it immediately and get back on line, is critical to productivity. Your customers have to accomplish more with less these days—in less time. MaXLine drives let them do just that.



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Manual abstract:

At prices about the same as tape and optical, but with far superior capacity and access times, ATA drives are ideal for 24x7-duty situations where you may not need stored data all the time, but when you do need it, you need it now. At 250GB and 300GB, MaXLine ATA drives provide greater storage capacity than regular ATA drives, and they offer the added benefit of ultra-reliability. For midline and other low-I/O secondary storage applications, they're rated at better than 1 million hours MTTF. @@@@Service includes: · Advance replacement in 2 business days · 24-hour on-line troubleshooting tools and e-mail · Maxtor's commitment to total customer satisfaction · Product support representatives available Monday-Friday To speak with a Maxtor product support representative in the U.S. and Canada, call 1-800-2MAXTOR, Mon.-Fri. from 5 a.m. to 5 p.

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m. (GMT). In Australia, call +61 2 9369 3662. In Japan, call 00531653616, And in Singapore, call 65-6852-0220 or 1-800-481-6788. Specifications subject to change without notice. GB means 1 billion bytes. Total accessible capacity varies depending on operating environment. Seek times and acoustics are average values. ©2004 Maxtor Corporation. @@MaXLine is a trademark of Maxtor Corporation.

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