

Ultra-dense 1U, 2-way SMP server that helps you do more with less



IBM *e*server xSeries 335



Highlights

- **Designed to help increase productivity, this high-performance, rack-dense server features Intel® Xeon™ Processors**
- **Integrated availability features help lower support costs**
- **Simplify installation and maintenance with easy-to-use manageability features and software tools**

Your challenge is to do more with less—serve more Web pages, handle more secure connections, support more e-mail users—all while reducing cost and saving space. The IBM *e*server® xSeries® 335 meets the challenge.

Better performance

With dual high-speed Intel Xeon Processors, the x335 delivers maximum xSeries performance density in a flexible stand-alone server.

Count on the x335 for robust availability features that help keep servers running. Increase uptime with:

- *Integrated hard disk drive (HDD) mirroring for data protection*
- *Light Path Diagnostics to help identify problem components*

- *Predictive Failure Analysis® on memory, processors, HDDs, fans, VRMs and power supply*

Superior manageability

Powerful tools, including IBM Director, simplify system management—helping you conserve resources.

- *Remote Deployment Manager is designed to help simplify server installation by remotely deploying hundreds of servers from a single location.*
- *IBM Cable Chaining Technology simplifies cabling and helps reduce behind-the-rack clutter.*

The x335 helps deliver the performance business needs to succeed, the manageability to unburden IT staff and reliability to provide peace of mind—all in a small form factor.



Get it now

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¹ Memory with Chipkill-enabled technology is available as an option at 512MB DIMMs and higher.

² GB = 1,000,000,000 bytes when referring to storage capacity. Accessible capacity is less.

³ **Visit ibm.com/pc/safecomputing periodically for the latest information on safe and effective computing.** Warranty Information: For a copy of applicable product warranties, write to: Warranty Information, P.O. Box 12195, RTP, NC 27709, Attn: Dept. JDJA/B203. IBM makes no representation or warranty regarding third-party products or services.

xSeries 335 at a glance

Form Factor	Rack/1U
Processor	Intel® Xeon™ Processor up to 3.2GHz/533MHz front-side bus
Number of processors (std/max)	1/2
Cache (max)	Up to 1MB L3
Memory (std/max)	512MB or 1GB/8GB PC2100 ECC DDR ¹
Expansion Slots	2 PCI-X (64-bit 100MHz)
Disk bays (total/hot-swap)	2/2
Maximum internal storage	293.6GB ² Ultra320 SCSI or 240GB IDE
Network	Dual integrated 10/100/1000 Ethernet
Power supply (std/max)	332W 1/1 or 411W 1/1
Hot-swap components	Ultra320 SCSI hard disk drives
RAID support	Integrated RAID-1 (mirroring)
Systems management	Automatic Server Restart; Predictive Failure Analysis on hard disk drives, processors, VRMs, fans and memory; Light Path Diagnostics; Integrated System Management Processor; IBM Director, ServerGuide, the optional Remote Supervisor Adapter and optional Remote Deployment Manager
Operating systems supported	Microsoft® Windows® Server 2003, Windows 2000®/Advanced Server, Windows NT, Red Hat Linux, SUSE LINUX, Novell NetWare, SCO Open UNIX 8.0 (UnixWare 7.1.2) and SCO OpenServer 5.0.6a
Limited warranty³	3-year or 1-year onsite limited warranty

For more information:

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Canada	ibm.com/ca/eserver/xseries

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Reseller locator and generation information

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