

# IBM @server xSeries 360



### Highlights

- Intel® Xeon™ Processor MP and IBM memory controller technology deliver extreme performance
- 3U solution saves space, lowers costs and packs application-serving power for data centers
- IBM Enterprise

  X-Architecture™ technology

  delivers economical modular

  remote I/O scalability

#### Maximum power, minimum space

The IBM @server™ xSeries® 360 featuring the Intel Xeon Processor MP at up to 2.8GHz packs computing power in a rack-optimized design—ideal for the constrained data center. The x360 is a flexible, 4-way server that can handle diverse applications such as Microsoft® Exchange, Lotus Notes®, Microsoft SQL Server™ 2000, DB2, SAP and file-and-print.

The x360 comes with high-performance processor and memory features that help increase system performance and reduce costs, making it ideal for on demand applications. Its compact height and high-performance and high-availability features make the x360 an excellent choice for cutting costs through server consolidation.

#### Simple management

The streamlined internal design of the x360 allows quicker service and increased uptime. Also, Light Path Diagnostics™ provides self-diagnosis to help reduce service time. The integrated Remote Supervisor Adapter, together with IBM Director software, deliver centralized server management and troubleshooting—even when the server is powered down.

#### Protect your investment

The x360 provides low-cost I/O scalability, with up to 18 high-speed PCI-X slots made possible by Enterprise X-Architecture technology and the optional IBM RXE-100 Remote Expansion Enclosure. More I/O slots deliver redundancy for enterpriseclass, high-availability solutions incorporating storage area networks, clusters, networks and virtual LANs.

## Get it now

xSeries 360 at a glance	
Form Factor	Rack/3U
Processor	Intel Xeon Processor MP at up to 2.8GHz
<b>Number of processors</b> (std/max)	1/4 or 2/4
Cache (max)	1MB or 2MB
Memory (std/max)	1GB/16GB¹ or 2GB/16GB PC1600 DDR Chipkill™
<b>Expansion Slots</b> (total/Active PCI)	6/6 Active PCI-X with optional 12 PCI-X slots via RXE-100 Remote Expansion Enclosure
<b>Disk bays</b> (total/hot swap)	3/3
Maximum internal storage	220.2GB <sup>2</sup> (supports 18GB, 36GB and 73GB hard disk drives)
Network	Integrated 10/100 Ethernet
Power supply (std/max)	370W 1 or 2/3 hot-swap
Hot-swap components	Power supply, fans, hard disk drives and PCI-X adapters
RAID support	Optional
Systems management	Alert on LAN™ 2, Automatic Server Restart, IBM Director, IBM ServerGuide™, integrated Remote Supervisor Adapter, Light Path Diagnostics (independently powered), Predictive Failure Analysis® on hard disk drives, processors, VRMs, fans and memory, Wake on LAN®
Operating systems supported	Microsoft® Windows® Server 2003, Caldera OpenUNIX, Linux® (Red Hat, SuSE, Caldera), Microsoft Windows® 2000 Server, Microsoft Windows 2000 Advanced Server, Microsoft Windows 2000 Advanced Server with MSCS, VMware™ ESX Server™, Novell Netware and Citrix MetaFrame
Limited warranty <sup>3</sup>	3-year onsite limited warranty

For more information: World Wide Web	
Canada	ibm.com/ca/eserver/xseries
IBM @server xSeries	s Options
U.S.	ibm.com/pc/us/eserver/xseries/storage
Canada	ibm.com/pc/ca/eserver/xseries/options
IBM TotalStorage™ Pi	roducts
ibm.com/totalstorage	
On demand	
ibm.com/services/onder	nand
Buy Direct	
U.S.	1 888 SHOP IBM
Canada	1 888 SHOP IBM
Reseller locator and g	general information
U.S.	1 800 426-4968
Canada	1 800 426-2255



© Copyright IBM Corporation 2003

Produced in the USA 07-03

All Rights Reserved

IBM reserves the right to change specifications or other product information without notice. This publication could include technical inaccuracies or typographical errors. References herein to IBM products and services do not imply that IBM intends to make them available in other countries. IBM makes no representations or warranties regarding third-party products or services. IBM PROVIDES THIS PUBLICATION "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Some jurisdictions do not allow disclaimer of express or implied warranties in certain transactions; therefore, this disclaimer may not apply to you.

IBM @server systems are assembled in the U.S., Great Britain, Japan, Australia and Brazil and comprise U.S. and non-U.S. components.

IBM, the IBM logo, Light Path Diagnostics, the e-business logo, Alert on LAN 2, Chipkill, @server, Predictive Failure Analysis,
ServerGuide, Wake on LAN, X-Architecture and xSeries are trademarks of IBM
Corporation in the United States and/or other countries.

Intel is a registered trademark and Xeon is a trademark of Intel Corporation. Microsoft, Windows and the Windows logo are trademarks of Microsoft Corporation. Other product, company and service names may be trademarks or service marks of others.

- <sup>1</sup> Using 2GB DIMMs.
- <sup>2</sup> GB = 1,000,000,000 bytes when referring to storage capacity. Accessible capacity is less.
- <sup>3</sup> For a copy of the IBM Statement of Limited Warranty, call 1 800 426-7378. Telephone support may be subject to additional charges. For onsite labor, IBM will attempt to diagnose and resolve the problem remotely before sending a technician.