### The affordable blend of power and manageability

# IBM

## **IBM Netfinity 5000**

#### **Highlights**

#### Value-priced power

Confidently drives high-performance applications, e-business and networked business systems

#### **Maximized system uptime**

Designed and maintained for reliability to protect your data, your business and your customers

#### Award-winning server

"... the most solid foundation for businesses that need reliability and low Total Cost of Ownership."<sup>1</sup>

#### **Power and expandability**

The Netfinity<sup>®</sup> 5000 confidently handles your applications, e-business and networked systems with a selection of Intel<sup>®</sup> processors ranging up to 600MHz<sup>2</sup>. This server meets demanding memory requirements and maximizes data integrity with ECC SDRAM and fast memory access.

#### **Energized for e-business**

Lotus<sup>®</sup> and Netfinity can help you realize the productivity benefits of e-business. Launch Lotus Domino<sup>™</sup> Mail Server and five Lotus Notes<sup>®</sup> mail client licenses<sup>3</sup> (included at no additional charge) for sizzling Internet e-mail, online calendar and group scheduling.

#### **Reliable control and availability**

With an integrated Advanced System Management processor and IBM Netfinity Manager<sup>™</sup>, the Netfinity 5000 delivers both proactive and remote control of your networked systems. System availability is enhanced through Predictive Failure Analysis<sup>®</sup>, redundant hot-plug components and Light-Path Diagnostics.

With technology-enabled connections, your Netfinity 5000 can alert you of pending trouble, hook up with IBM experts and acquire the latest updates—giving you end-to-end control at its best.

#### Service and support: a great value

With the three-year, limited onsite IBM warranty<sup>4</sup>, 90-day IBM Start Up Support, an extensive list of compatibility-tested ServerProven<sup>™,5</sup> solutions, Options by IBM, and flexible financing, the Netfinity 5000 is an outstanding business asset.









|   | Need more information?   www.ibm.com/netfinity   |                             |                               | Get Year 2000 Ready      |                              |
|---|--|-----------------------------|-------------------------------|--------------------------|------------------------------|
| IBM Netfinity 5000 at a glance          |  |                             |                               |                          |                              |
| Models                                  | 8659-22Y/<br>8659-2SY  | 8659-31/<br><i>8659-3RY</i> | 8659-41Y,<br><i>8659-4R</i> Y |                          | 8659-61Y/<br><i>8659-6RY</i> |
| Form factor                             | Tower/rack   |                             |                               |                          |                              |
| Processor                               | 400MHz<br>Pentium® II  | 450MHz<br>Pentium II        | 500MHz<br>Pentium I           | 550MHz<br>II Pentium III | 600MHz<br>Pentium III        |
| Number of processors (std/max)          | 1/2  |                             |                               |                          |                              |
| Level 2 cache                           | 512KB  |                             |                               |                          |                              |
| ECC SDRAM memory (std/max)              | 64MB/2GB   | 64MB/2GB                    | 128MB/2                       | GB 128MB/2GB             | 128MB/2GB                    |
| I/O slots                               | 5 (3 PCI, 2 PCI/ISA)   |                             |                               |                          |                              |
| PCI disk controller                     | Dual Channel Ultra Fast/Wide   |                             |                               |                          |                              |
| Advanced System<br>Management processor | Integrated   |                             |                               |                          |                              |
| Light-Path Diagnostics                  | Yes  |                             |                               |                          |                              |
| Bays                                    | 8 (5 hot-plug)   |                             |                               |                          |                              |
| Hard disk drive (standard)              | Open bay   |                             |                               |                          |                              |
| Internal hot-plug storage (max)         | 91GB <sup>6</sup>  |                             |                               |                          |                              |
| RAID support                            | Optional   |                             |                               |                          |                              |
| Network                                 | Integrated 10/100 Ethernet   |                             |                               |                          |                              |
| I/O ports                               | 2 serial, parallel, 2 USB, mouse, keyboard, management   |                             |                               |                          |                              |
| CD-ROM drive/diskette drive             | 32X-14X <sup>7</sup> IDE/1.44MB  |                             |                               |                          |                              |
| Power supply (type, std/max)            | 350W (175+175), optional 175W  |                             |                               |                          |                              |
| Cooling fans                            | 3  |                             |                               |                          |                              |
| Operating systems tested                | Microsoft® Windows NT®, Novell® NetWare®, SCO UNIX®, OS/2®, Citrix WinFrame, Microsoft and Novell certified                                    |                             |                               |                          |                              |
| Software                                | IBM Netfinity Manager, IBM ServerGuide, Norton Antivirus™ (OEM version),<br>Lotus Domino Mail Server and five Lotus Notes mail client licenses |                             |                               |                          |                              |
| Service, support and offerings          | 3-year limited onsite warranty, 90-day IBM Start Up Support, MoST Connect, Remote Connect, Update Connector                                    |                             |                               |                          |                              |
| Predictive Failure Analysis support     | Hard disk drives   | s, CPU, VRMs, fans, a       | and memory                    |                          |                              |
|   |  |                             |                               |                          |                              |

- <sup>1</sup> Quote from a July 1999 Windows Magazine review of small business servers. In May 1999, the Netfinity 5000 earned a five-star rating from PC Computing Magazine.
- <sup>2</sup> MHz only measures internal clock speed, not application performance. Many factors affect application performance.
- <sup>3</sup> Domino Solution offer valid until December 31, 1999 and may vary by model. Refer to Netfinity Web site for details.
- <sup>4</sup> For terms and conditions or copies of IBM's Statement of Limited Warranty, call 1 800 772-2227 in the U.S. and in Canada, call 1 800 426-2255. Limited warranty includes International Warranty Service in those countries where this product is offered. Telephone support may be subject to additional charges.
- <sup>5</sup> IBM makes no representations or warranties, express or implied, regarding non-IBM ServerProven products and services, and disclaims all such warranties including but not limited to Year 2000 readiness and the implied warranties of merchantability and fitness for a particular purpose. These products are offered and warranted solely by third parties.
- <sup>6</sup> When referring to hard disk drive capacity, GB equals one billion bytes. Total user-accessible capacity may vary depending on operating environments.
- <sup>7</sup> Variable read rate. Actual playback speed will vary and is often less than the maximum possible.

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