

Ideal server for small businesses—built to last, easy to use and backed by IBM



IBM *@server*® xSeries 100 Express Models



Highlights

- **Reliable, pretested server backed by IBM service and support**
- **Easy-to-use server for deployment out-of-the-box and simplified management**
- **Entry-level, fixed-function server provides powerful functionality**

The IBM *@server*® xSeries® 100 Express Models combine entry-level affordability with server-class features to address the needs of small businesses. With the x100, you can rely on a proven server that is easy to implement and deploy.

Powerful functionality designed to last

The x100 is designed to support your business as it grows.

- *New technologies such as DDR II memory, optional dual-core processors and PCI-Express help extend the life of the server*
- *Memory, hard disk drives and I/O can be added to expand your x100*
- *Pretested server components such as tape backup and uninterruptible power supplies provide upgrade options that will perform superbly*

Easy to use

Protect your investment with an easy-to-implement, complete server solution that features the following:

- *IBM ServerGuide™ makes system set-up and configuration hassle-free*
- *New models preloaded with Microsoft® Windows® Small Business Server 2003*

And IBM service and support provides peace of mind for small businesses without large IT staff.

Get it now

go to **ibm.com/eserver/xseries** or call 1 888 **ShopIBM**
to buy direct or to locate an IBM reseller



xSeries 100 Express Models at a glance

| | |
|---|--|
| Form factor/height | Tower |
| Processor (L2 cache/CPU GHz/ front-side bus MHz max) | Intel® Pentium® D (2x2MB/up to 3.0/800), Intel Pentium 4 (1MB or 2MB/up to 3.4/800), or Intel Celeron® (256KB/up to 2.66/533), all support Intel Extended Memory 64 Technology |
| Number of processors (std/max) | 1/1 |
| Memory (std/max) ¹ | 256MB or 512MB/8GB PC2-4200 DDR II via 4 DIMM slots |
| Expansion slots | 2 PCI, 2 PCI-Express |
| Disk bays (total) | 2 fixed Serial ATA (SATA) |
| Maximum internal storage (std/max) ^{1,2} | 80GB or 160GB/1TB SATA |
| Network interface | Integrated Gigabit Ethernet |
| Power supply (std/max) | 310W 1/1 |
| RAID support | Optional |
| Systems management | IBM ServerGuide |
| Operating systems supported | Windows Small Business Server 2003, Microsoft Windows Server 2003 Standard Edition/Enterprise Edition, Red Hat Enterprise Linux®, SUSE Linux Enterprise Server, Novell NetWare |
| Limited warranty ³ | 1-year onsite limited warranty |

For more information

World Wide Web

| | |
|--------|--|
| U.S. | ibm.com/eserver/xseries |
| Canada | ibm.com/ca/eserver/xseries |

Buy Direct

| | |
|--------|----------------|
| U.S. | 1 888 SHOP IBM |
| Canada | 1 888 SHOP IBM |

Reseller locator and generation information

| | |
|--------|----------------|
| U.S. | 1 800 426-4968 |
| Canada | 1 800 426-2255 |

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May 2006
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¹ Maximum internal hard disk and memory capacities may require the replacement of any standard hard drives and/or memory and the population of all hard disk bays and memory slots with the largest currently supported drives available. When referring to variable speed CD-ROMs, CD-Rs, CD-RWs and DVDs, actual playback speed will vary and is often less than the maximum possible.

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