

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/500GB 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
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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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.

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 including those designated as ServerProven or ClusterProven. 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.



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