

The powerful and affordable PC for general business needs!



IBM PC 300GL with Intel Pentium II processor

Highlights

Outstanding value and performance

The IBM PC 300GL exploits the power of an Intel® Pentium® II processor, S3 Trio3D AGP graphics, and 100MHz SDRAM to deliver superior performance and exceptional quality at a great price.

NEW!

Optimized platform flexibility

An exciting new microtower configuration on our latest models frees up desk space yet still leaves plenty of room for expansion with 4 slots and 4 bays. Or choose a 4x4 desktop or 6x6 minitower with an NLX motherboard and advanced chassis design for easy upgrades. Select models include a 10/100 Ethernet adapter with Wake on LAN® and/or integrated business audio.

Universal Management

The IBM PC 300GL delivers superior, standards-based technologies that make it easier to manage. Wake on LAN technology and LANClient Control Manager™¹ software can significantly reduce the costs of deploying and maintaining networked IBM PCs by eliminating routine visits to each machine.

NEW!

Universal Management Agent

IBM's new Universal Management Agent™² (UMA) is client software that helps you to seamlessly integrate our PCs into your chosen management environment. UMA Plus further extends your management capabilities by incorporating leading IBM desktop tools including SMART Reaction™, PC-Doctor™ and CoSession Remote™ 32 into UMA.

NEW!

Easier updates and better control

UMA Plus delivers two new Universal Management features: System Update to give you one-click Internet access to the latest technical information and drivers available for your PC, and EZAdmin to help reduce user-induced problems by allowing you to remotely hide or disable operating system features or restrict access to specific software programs.

An IBM PC 300GL with a Pentium II processor offers the raw power your newest business applications need while maintaining exceptional value and affordability. It is designed to help you manage your business, and your budget.



IBM PC



IBM PC 300GL technical specifications

Check detailed specifications at www.ibm.com/ibmpc

Model*	IBM PC 300GL (6287)	IBM PC 300GL (6275 or 6285)
Pentium II processor	450, 400 or 350MHz ³	450, 400 or 350MHz
L2 cache-pipeline burst	512KB	512KB
Core chipset	Intel 440BX AGP	Intel 440BX AGP
SDRAM (std/max)	64 or 32MB/384MB	64 or 32MB/384MB
DIMM slots	3	3
Video graphics	S3 Trio3D AGP	S3 Trio3D AGP
Std/max memory	4MB/4MB SGRAM	2MB or 4MB/4MB SGRAM
S.M.A.R.T. hard disk drives	8.4 or 4.2GB ⁴ Ultra ATA	8.4, 6.4, 4.2 or 3.2GB Ultra ATA
10/100 Ethernet adapter with Wake on LAN	Select models	Available from Options by IBM
Business Audio	ESS-PCI w/ internal speaker	Available from Options by IBM
Form factor (WxDxH)	4x4 microtower 194mmx381mmx381mm	4x4 desktop or 6x6 minitower 450mmx450mmx128mm or 200mmx445mmx492mm
Slots	3 PCI, 1 ISA	2 PCI/1 ISA/ 1 shared or 3 PCI and 3 ISA
Ports/drives	1 video, 1 serial (6287) or 2 serial (6275 or 6285), 1 enhanced parallel (ECP/EPP), 2 USB, 10/100 Ethernet RJ-45 (select models), 32X-14X CD-ROM drives (select models) ⁵ ; Ultra ATA controller supports 4 devices, 1 keyboard, 1 mouse	
Universal Management	<p>Technology enablers: Asset Information Chip, S.M.A.R.T. hard disk drives, Wake on LAN enabled;</p> <p>Lifecycle tools: Asset registration, Client Services for Netfinity Manager,TM ConfigSafe[®], CoSession Remote 32, DMI v2.0 compliant, EZAdmin, LANDesk[®] Client Manager, WfM 1.1a compliant, LANClient Control Manager support, Norton AntiVirusTM (OEM Version)⁶; PC-Doctor, Plug and Play compliant, SMART Reaction, System Update, Tivoli[®]-ready, Universal Management Agent (UMA) and UMA Plus enabled</p>	
Productivity tools	Microsoft [®] Windows 98, Microsoft Windows NT [®] , Lotus [®] SmartSuite CD ⁷ , Internet Explorer 4.0, IBM Product Recovery CD, Software Selection CD (6287), Ready to Configure System Support CD (6275 or 6285)	
Options	6X DVD-ROM Internal IDE Option Kit (20L0550); 2x/4x/24x CD-RW Internal IDE Option Kit (20L0551); TR5 10/20 GB Internal IDE Tape Drive (20L0549); 16MB-128MB NP SDRAM (01K1134-38); Zip 100MB internal drive (20L0544); 10/100 Fast EtherLink XL Adapter with Remote Wake-Up by 3Com (34L1001); 32X CD-ROM (04K0058); IBM G42 (14"-13.2") or IBM G54 (15"-13.7") color monitor (654000N or 65460AN); v90 Internet Modem Kit (10L7389). Please visit www.ibm.com/pc/us/accessories for a complete list of compatible options.	
Standards supported	FCC Part 15, Class B; UL 1950 First Edition, CSA c22.2 No. 950; ISO 9241 capable; ANSI S12.10	
Need more information?	<p>General: 1 800 IBM-2968 (US) 1 800 IBM-2255 (Canada)</p> <p>Reseller: 1 800 IBM-7255 ext. 4750</p> <p>IBM Fax: 1 800 IBM-3395 (US) Doc# 11148, 1 800 465-3299 (Canada)</p> <p>World Wide Web: www.ibm.com/ibmpc (US) www.pc.ibm.com/ca/ibmpc (Canada)</p>	
Get Year 2000 Ready	www.ibm.com/pc/year2000 (worldwide)	

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1-99
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¹ LANClient Control Manager is graphical, server-based software available for downloading at no additional charge (Internet access fees excepted) at www.ibm.com/pc/us/desktop/lccm

² Included with 6277 and 6287 models. Downloadable for other IBM PCs at no additional charge (Internet access fees excepted) at www.ibm.com/pc/us/desktop/uma

³ MHz only measures microprocessor internal clock speed, not application performance. Many factors affect application performance.

⁴ GB equals one billion bytes when referring to hard disk drive capacity; accessible capacity may be less depending on operating environments.

⁵ Variable read rate. Actual playback speed will vary and is often less than the maximum possible.

⁶ Some software may differ from its retail version (if available), and may not include user manuals or all program functionality.

⁷ CD is included with all 6287 models and available free of charge on 6275 or 6285. Hard copy documentation available at additional charge.

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Made in Scotland, Japan, Mexico, Australia or Brazil or assembled in the U.S. of U.S. and non-U.S. components.



Printed on recycled paper containing 10% recovered post-consumer fiber.



G221-6200-01

* These IBM PC 300GL models are in addition to the IBM PC 300GL models that feature a CeleronTM processor.

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