

The value-laden PC for general business needs



IBM PC 300GL with Celeron™ processor

Highlights

Optimum value and performance

The IBM PC 300GL with your choice of Celeron processors offers an unbeatable combination of value, performance, quality and innovative technology.

Industry-leading manageability

The IBM PC 300GL supports IBM's unique package of client management tools, like Wake on LAN technology¹ and LANClient Control Manager software,² that can significantly reduce the costs of deploying and maintaining networked IBM PCs by eliminating many routine visits to each machine. In addition, IBM's new Universal Management Agent software ensures seamless upward integration with your existing management environments.

Maximum flexibility and expandability

The IBM PC 300GL can fulfill your needs with either a desktop or minitower configuration and your choice of network interface and audio adapter, available from Options by IBM. An award-winning NLX motherboard and advanced chassis design make this PC a breeze to upgrade and maintain.

Critical data protection

IBM PCs help protect your data with SMART Reaction™ software,³ which can automatically back up data in the event of a hard disk failure.

Enhanced reliability with Windows NT

The combination of IBM's state-of-the-art asset protection software and Windows NT 4.0 Workstation's file system security (NTFS) with crash protection safeguards your data and your corporate computing.

Total system solutions

IBM SystemXtra⁴ can provide you with hardware, software, services and financing in a total, customized package with a single monthly payment.

An IBM PC 300GL with a Celeron processor is an affordable way to equip your company with the latest technologies that can boost productivity and reduce your total cost of ownership. These PCs help you manage your business, and your budget.



IBM PC

IBM PC 300GL technical specificationsCheck detailed specifications at www.ibm.com/ibmpc

| Model* | IBM PC 300GL (6561) | IBM PC 300GL (6275) | IBM PC 300GL (6591) | IBM PC 300GL (6285) |
|--------------------------------------|--|---|---|---|
| Celeron processor | 300, 300A or 266MHz ⁵ | 300 or 333MHz | 300 or 266MHz | 300, 300A or 333MHz |
| L2 cache-pipeline burst | 0KB | 0KB or 128KB | 0KB | 0KB or 128KB |
| Core chipset | Intel 440LX AGP | Intel 440BX AGP | Intel 440LX AGP | Intel 440BX AGP |
| SDRAM (std/max) | 16 or 32MB/256MB | 16, 32 or 64MB/256MB | 32 or 64MB/256MB | 32 or 64MB/256MB |
| DIMM slots | 2 | 2 | 2 | 2 |
| Video graphics Std/max memory | Cirrus 5465 AGP 2MB/2MB RAMBUS | S3 Trio3D AGP 2MB/4MB SGRAM | Cirrus 5465 AGP 2MB/2MB RAMBUS | S3 Trio3D AGP 2MB/4MB SGRAM |
| S.M.A.R.T. hard disk drives | 2.1 or 4.2GB ⁶ ATA-33 3.2 or 6.4GB (AAP) | 3.2 or 6.4GB ATA-33 4.2, 8.4 or 10.1GB ATA-33 (AAP) or 4.5GB SCSI (AAP) | 2.1 or 4.2GB ATA-33 3.2 or 6.4GB (AAP) | 3.2 or 6.4GB ATA-33 4.2, 8.4 or 10.1GB ATA-33 (AAP) or 4.5GB SCSI (AAP) |
| Form factor | 4 x 4 desktop | 4 x 4 desktop | 6 x 6 minitower | 6 x 6 minitower |
| Slots | 2 PCI, 1 ISA, 1 shared PCI/ISA | 2 PCI, 1 ISA, 1 shared PCI/ISA | 3 PCI, 3 ISA | 3 PCI, 3 ISA |
| Ports/drives | 1 video, 2 serial (16550), 1 enhanced parallel (ECP/EPP), 2 USB, 32X-14X CD-ROM drives (select models), ⁷ ATA-33 Enhanced IDE Controller supports 4 devices, 1 keyboard, 1 mouse | | | |
| Advanced manageability | Universal Management Agent enabled, Wake on LAN enabled, LANClient Control Manager support, Client Services for Netfinity Manager, Intel LANDesk [®] Client Manager, CoSession, DMI v2.0 compliant, Plug and Play compliant, Intel WfM v1.1a compliant | | | |
| AssetCare tools and software | Enhanced Asset Information Area (EEPROM), S.M.A.R.T. hard drives, IBM SMART Reaction software, Norton AntiVirus [™] (OEM Version), ⁸ ConfigSafe, PC-Doctor diagnostics, Asset registration | | | |
| Productivity tools | Microsoft Windows NT 4.0 Workstation, Windows 98 or Windows 95; Lotus SmartSuite license; ⁹ Internet Explorer 4.0; Ready-to-Configure system support CD | | | |
| Options | 16MB-128MB NP SDRAM (01K 1134-38)(6275, 6285), 32MB-128MB SDRAM (04K0073-75)(6561, 6591), Zip 100MB internal drive (20L0544), Fast EtherJet 10/100 PCI WOL adapter (08L2565), Token Ring PCI WOL adapter (86H1880), IBM G54 (15") or IBM G74 (17") color monitor (65460AN or 65470AN) For a complete list of compatible options please visit www.ibm.com/pc/us/accessories | | | |
| Standards supported | FCC Part 15, Class B; UL 1950 First Edition, CSA c22.2 No.950; ISO 9241 capable; ANSI S12.10; GOP TUV-GS-ZH-1/618 NEMKO/SEMKO/DEMKO/EIF (SETI)/OVE-EN60950; CE; BAPT; NS/G/1234/J/100003 | | | |
| Need more information? | General: 1 800 IBM-2968 (US) 1 800 IBM-2255 (Canada) Reseller: 1 800 IBM-7255 ext. 4750 IBM Fax: 1 800 IBM 3395 (US) Doc# 11148, 1 800 465-3299 (Canada) World Wide Web: www.ibm.com/ibmpc (US) www.pc.ibm.com/ca/ibmpc (Canada) | | | |

* These IBM PC 300GL models are in addition to the IBM PC 300GL models that feature a Pentium II processor or a Pentium processor with MMX technology.

Note: Configurations of hardware and software can be customized to your needs through IBM's Authorized Assembler Program (AAP).

- Requires Wake on LAN-enabled Ethernet or Token-Ring adapter, sold separately.
- LANClient Control Manager is graphical, server-based software available for downloading at no additional charge (Internet access fees excepted) at www.ibm.com/pc/desktop/lccm
- IBM SMART Reaction software is available via Internet download to IBM PC 300GL customers at no additional charge (Internet access fees excepted) at www.ibm.com/pc/us/desktop/sr
- Available in selected countries.
- MHz only measures microprocessor internal clock speed, not application performance. Many factors affect application performance.
- GB equals one billion bytes when referring to hard drive capacity; accessible capacity may be less depending on operating environments.
- Variable read rate. Actual playback speed will vary and is often less than the maximum possible.
- Some software may differ from its retail version (if available), and may not include user manuals or all program functionality.
- CD-ROM and hard copy documentation available at additional charge.

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