

# Specifications for the Gateway Profile 5

Specifications are subject to change without notice or obligation.

## Processor and core logic

Processor	<p>To determine your computer's processor:</p> <ul style="list-style-type: none"><li>▪ In Windows XP, click <b>Start, My Computer</b>, then click <b>View System Information</b>. The processor is listed.</li></ul> <p>-OR-</p> <ul style="list-style-type: none"><li>▪ In Windows 2000, click <b>Start, Programs, Accessories, System Tools</b>, then click <b>System Information</b>. The processor is listed.</li></ul>
Connector	Socket 478
Level 2 cache (depending on processor)	<ul style="list-style-type: none"><li>▪ 128 KB</li><li>▪ 512 KB</li></ul>
BIOS	<ul style="list-style-type: none"><li>▪ Phoenix BIOS</li><li>▪ 512 KB Flash ROM</li><li>▪ ACPI</li></ul>
Bus speed (depending on processor)	<ul style="list-style-type: none"><li>▪ 400 MHz</li><li>▪ 533 MHz</li><li>▪ 800 MHz</li></ul>
System memory (depending on memory and processor)	<p>DDR266/333/400</p> <p>Two sockets available, which can hold memory upgrades for a maximum capacity of 2 GB.</p> <p>To determine your computer's total memory:</p> <ul style="list-style-type: none"><li>▪ In Windows XP, click <b>Start, My Computer</b>, then click <b>View System Information</b>. The memory is listed.</li></ul> <p>-OR-</p> <ul style="list-style-type: none"><li>▪ In Windows 2000, click <b>Start, Programs, Accessories, System Tools</b>, then click <b>System Information</b>. The memory is listed.</li></ul>

<b>LCD panel</b>	<ul style="list-style-type: none"> <li>▪ Maximum color depth: 16.2 million colors</li> <li>▪ Supports Video Scaling</li> <li>▪ 15.0-inch LCD—active matrix TFT XGA (1024 × 768), 0.297 mm × 0.297 mm dot pitch, 70° viewing angle</li> <li>▪ 17.0-inch LCD—active matrix TFT XGA (1280 × 1024), 0.264 mm × 0.264 mm dot pitch, 70° viewing angle</li> <li>▪ 19.0-inch LCD: active matrix TFT XGA (1280 × 1024), 0.294 mm × 0.294 mm dot pitch, 88° viewing angle</li> </ul>
<b>Video graphics controller</b> (depending on configuration)	<ul style="list-style-type: none"> <li>▪ GeForce FX 5200; 64 MB DDR</li> <li>▪ Integrated Intel® Extreme Graphics2 with up to 64 MB memory (depending on computer's installed memory)</li> </ul>
<b>Audio</b>	
Audio chipset	Integrated AC97 Link Sound
Sound support	<ul style="list-style-type: none"> <li>▪ 16-bit stereo</li> <li>▪ Full duplex</li> <li>▪ Sound Blaster-compatible</li> </ul>
Internal speakers	<p>Stereo speakers built into front panel</p> <p>Power rating: 5 W per channel</p>
Audio CODEC	Sigmatel STA09758T
<b>Modem (optional)</b>	<ul style="list-style-type: none"> <li>▪ Internal V.92 56 Kbps data/fax</li> <li>▪ RJ-11</li> <li>▪ MDC</li> </ul>
<b>Network (optional)</b>	<ul style="list-style-type: none"> <li>▪ Integrated LAN</li> <li>▪ RJ-45</li> <li>▪ Remote Wake Up support</li> <li>▪ Managed PC Boot Agent (MBA)</li> <li>▪ 10/100 or 10/100/1000</li> </ul>
<b>Wireless (optional)</b>	<ul style="list-style-type: none"> <li>▪ Integrated Broadcom 802.11g</li> </ul>
<b>Storage</b>	
Hard drive	<ul style="list-style-type: none"> <li>▪ IDE or Serial ATA</li> <li>▪ 3.5 inch (89.0 mm) drive physical size</li> </ul> <p>To find the hard drive capacity:</p> <ul style="list-style-type: none"> <li>▪ Open <b>My Computer</b>, right-click the drive letter, then select <b>Properties</b>. The drive's capacity and available space appears. If the drive has multiple partitions (for example, C: and D:), add the capacities of each partition to determine the drive's total capacity.</li> </ul>
Diskette drive	3.5-inch, 1.44 MB

Optical drive	<p>Available drives include:</p> <ul style="list-style-type: none"><li>▪ CD</li><li>▪ Combination DVD/CD-RW</li><li>▪ DVD-RW</li></ul> <p>To determine the type of optical drive in a bay, examine the drive tray's plastic cover. A CD Compact Disc logo indicates a CD drive, a DVD logo in combination with a CD-RW logo indicates a DVD drive that also is a recordable/rewritable CD drive, and a DVD-RW logo indicates a recordable/rewritable DVD drive.</p>
<b>Input/Output (I/O)</b>	
Keyboard and mouse	<p>Standard: PS/2 keyboard, 2-button USB wheel mouse</p> <p>Optional: Wireless keyboard, wireless wheel mouse</p>
PCMCIA (PC Card)	<p>One Type II 32-bit PC Card slot</p> <p>Controller: TI 4510</p>
I/O ports and connections	<ul style="list-style-type: none"><li>▪ One Type II PC Card slot</li><li>▪ Modem (RJ-11) (optional)</li><li>▪ Network (RJ-45, Integrated LAN) (optional)</li><li>▪ 1 IEEE 1394 port (4-pin)</li><li>▪ 1 IEEE 1394 port (6-pin)</li><li>▪ Serial</li><li>▪ VGA out</li><li>▪ VGA in</li><li>▪ Parallel/printer (supports ECP, EPP)</li><li>▪ Microphone in</li><li>▪ Audio line in</li><li>▪ Audio line out</li><li>▪ Headphones/speakers out (front/rear)</li><li>▪ PS/2 mouse</li><li>▪ PS/2 keyboard</li><li>▪ USB 2.0 (6)</li><li>▪ DC power</li></ul>
<b>Power</b>	
AC adapter	<ul style="list-style-type: none"><li>▪ 12 VDC, 180 W or 200 W maximum continuous output</li><li>▪ Automatic voltage adjustment between 110 and 220 VAC 50-60 Hz</li></ul>
Power management	ACPI V2.0 support
<b>Security</b>	
Passwords	Power-on password (2-level password support)

## System software (optional)

Operating system	<ul style="list-style-type: none"><li>▪ Microsoft® Windows® XP Professional</li><li>▪ Microsoft® Windows® XP Home Edition</li><li>▪ Microsoft® Windows® 2000</li></ul>
System management	<ul style="list-style-type: none"><li>▪ SMBIOS 2.1 BIOS support</li><li>▪ Intel® LANDesk® Client Manager 6.3</li><li>▪ Wired for Management V1.1a-enabled</li><li>▪ Support for Wake on LAN</li><li>▪ Alert on LAN with limited functionality</li><li>▪ ACPI power management</li></ul>

## Physical specifications

Dimensions	System without cord cover installed (W x H x D): <ul style="list-style-type: none"><li>▪ 15-inch LCD—13.86 inches x 15.49 inches x 6.95 inches (352 mm x 393.5 mm x 176.5 mm)</li><li>▪ 17-inch LCD—15.28 inches x 17.32 inches x 7.24 inches (388 mm x 440 mm x 184 mm)</li><li>▪ 19-inch LCD—16.93 inches x 18.86 inches x 7.72 inches (430 mm x 479 mm x 188 mm)</li></ul>
Display	Tilt angle: -5° through +15°
Weight	System without AC power adapter: <ul style="list-style-type: none"><li>▪ 15-inch LCD—20.28 lbs. (9.2 kg)</li><li>▪ 17-inch LCD—22.71 lbs. (10.3 kg)</li><li>▪ 19-inch LCD—25.35 lbs. (11.5 kg)</li></ul>

## Environmental specifications

Operating temperature	32° to 95°F (0° to 35°C)
Operating humidity	20% to 80%, no condensation
Storage humidity	15% to 98%, no condensation

Many products for Gateway and its subsidiaries are custom engineered by our suppliers to Gateway specifications and may vary from similarly marketed products.

8509443 - MAN US PFL5 SPEC R0 10/03



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