

eMachines® E725

Specifications

Following are the specifications for the eMachines® E725 notebook series.

Specifications are subject to change without notice or obligation.

Feature	Specification
Operating System	Genuine Microsoft Windows Vista® Home Basic
Processor ¹	Intel® Pentium® dual-core mobile processor T4200 (1MB L2 Cache, 2.0GHz, 800MHz FSB, 35W), supporting Intel® 64 architecture Intel® Pentium® dual-core mobile processor T3400 (1MB L2 Cache, 2.16GHz, 667MHz FSB, 35W), supporting Intel® 64 architecture Intel® Pentium® dual-core mobile processor T3200 (1MB L2 Cache, 2.0GHz, 667MHz FSB, 35W), supporting Intel® 64 architecture
Chipset	Mobile Intel® GM45/GL40 Express Chipset
Memory ^{1, 2}	Up to 2 GB of DDR2 667 MHz memory, upgradable to 4 GB using two soDIMM modules ⁶
Video Subsystem	Mobile Intel® GL40/GM45 Express Chipset with integrated 3D graphics, featuring Intel® Graphics Media Accelerator 4500M (Intel® GMA 4500M) with up to 1759 MB of Intel® Dynamic Video Memory Technology 5.0 (64 MB of dedicated video memory, up to 1695 MB of shared system memory), supporting Microsoft® DirectX® 10 Dual independent display support 16.7 million colors External resolution/refresh rate: <ul style="list-style-type: none">• 2048 x 1536: 75/60 Hz• 1920 x 1440: 85/75/60 Hz• 1920 x 1200: 75/60 Hz• 1920 x 1080: 100/85/75/60 Hz• 1600 x 1200: 120/100/85/75/60 Hz• 1600 x 900: 120/100/85/75/60 Hz• 1400 x 1050: 85/75/60 Hz• 1280 x 1024: 120/100/85/75/60 Hz• 1280 x 960: 85/75/60 Hz• 1280 x 768: 85/75/60 Hz• 1280 x 720: 100/85/75/60 Hz• 1024 x 768: 120/100/85/75/60 Hz• 800 x 600: 120/100/85/72/60 Hz MPEG-2/DVD decoding WMV9 (VC-1) and H.264 (AVC) decoding
LCD Properties	15.6" HD 1366 x 768 (WXGA) pixel resolution, high-brightness (220-nit), glare 16:9 aspect ratio
Hard Drive ^{1, 4}	160/250/320/500 GB or larger hard disk drive
Media Card Reader	Media card reader supporting: <ul style="list-style-type: none">• Secure Digital™ (SD) Card• MultiMediaCard (MMC)• Reduced-Size Multimedia Card (RS-MMC)• Memory Stick® (MS)• Memory Stick PRO™ (MS PRO)• xD-Picture Card™ (xD)

Optical Drive ¹	<p>8X DVD-Super Multi double-layer drive:</p> <ul style="list-style-type: none"> • Read: 24X CD-ROM, 24X CD-R, 24X CD-RW, 8X DVD-ROM, 8X DVD-R, 8X DVD+R, 8X DVD-ROM DL (double-layer), 8X DVD-R DL (double-layer), 8X DVD+R DL (double-layer), 8X DVD-RW, 8X DVD+RW, 5X DVD-RAM • Write: 24X CD-R, 24X CD-RW, 8X DVD-R, 8X DVD+R, 8X DVD-R DL (double-layer), 8X DVD+R DL (double-layer), 6X DVD-RW, 8X DVD+RW, 5X DVD-RAM
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Audio	High-definition audio support with two built-in stereo speakers MS-Sound compatible
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Peripheral Subsystem	<p>Integrated webcam, 0.3-megapixel resolution, featuring enhanced technology for low-light environments¹</p> <p>5-in-1 card reader, supporting MMC, SD, xD, MS, and MS PRO cards</p> <p>Two USB 2.0 ports</p> <p>External display (VGA) port</p> <p>Headphone/speaker/line-out jack</p> <p>Microphone-in jack</p> <p>Ethernet (RJ-45) port</p> <p>DC-in jack for AC adapter</p>
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Communication	<p>WLAN: 802.11b/g Wi-Fi CERTIFIED® network connection</p> <p>LAN: Fast Ethernet, Wake-on-LAN ready</p>
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Keys and Controls	<p>99-/100-/103-key keyboard with inverted "T" cursor layout</p> <p>Touchpad pointing device</p> <p>8 function keys, four cursor keys, two Windows® keys, embedded numeric keypad, international language support</p> <p>Media control keys (printed on keyboard): play/pause, stop, previous, next</p> <p>Easy-launch buttons: WLAN, Touchpad lock.</p>
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Power	<p>ACPI 3.0 CPU power management standard: supports Standby and Hibernation power-saving modes</p> <p>48.8 W 4400 mAh 6-cell Li-ion battery pack:</p> <ul style="list-style-type: none"> • 3.0-hour battery life⁵ • 2.5-hour rapid charge system-off • 3.5-hour charge-in-use <p>3-pin 65 W AC adapter</p> <p>Meet EPA level 4 (Energy Star 2.0)</p>
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Dimensions (W × D × H)	<p>14.4 × 10.8 × 1.1/1.5 inches (372.3 #215; 246.5 #215; 26.8/39.6 mm)</p> <p>6.17 lbs. (3.10 kg) with 6-cell battery</p>
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Software	<p>eMachines GameZone</p> <p>Adobe® Reader®</p> <p>Corel® WinDVD</p> <p>Launch Manager</p> <p>NTI CD/DVD Maker™</p> <p>Norton Internet Security™</p> <p>Microsoft® Works 8.5 with Office Home and Student 2007 Trial</p>
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1. Specifications vary depending on model.
2. Shared system memory may be allocated to support integrated graphics, depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by the amount of dedicated and shared system memory utilized by the graphics solution and resources required by the operating environment.
3. Subject to availability of software driver support.

4. 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and the operating environment.
5. Battery life varies depending on product specifications, computer settings, and applications or features launched, and may be reduced if Windows Aero™ is enabled. All batteries' maximum capacity diminishes with time and use.
6. Subject to availability.