


eMachines E725 Specifications (v7-1-2)	
Operating system¹	Genuine Windows Vista [®] Home Premium (Service Pack 1) Genuine Windows Vista [®] Home Basic (Service Pack 1) Genuine Windows Vista [®] Starter (Service Pack 1)
Platform¹	Intel[®] Pentium[®] mobile processor T3400/T4200 (1 MB L2 cache, 2.16/2 GHz, 667/800 MHz FSB, 35 W), supporting Intel [®] 64 architecture Mobile Intel [®] GL40 Express Chipset 802.11b/g Wi-Fi CERTIFIED [®] network connection ²
System memory^{1, 3, 4}	Dual-channel DDR2 SDRAM support Up to 2 GB of DDR2 667 MHz memory, upgradeable to 4 GB using two soDIMM modules ⁵
Display	15.6" HD 1366 x 768 pixel resolution, high-brightness (220-nit), TFT LCD 16:9 aspect ratio
Graphics¹	Mobile Intel [®] GL40 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

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	WMV9 (VC-1) and H.264 (AVC) decoding
Audio	High-definition audio support with two built-in stereo speakers MS-Sound compatible
Storage	160/250/320/500 GB or larger hard disk drive ^{1, 6} Multi-in-one card reader, supporting Secure Digital™ (SD), MultiMediaCard (MMC), Memory Stick™ (MS), Memory Stick PRO™ (MS PRO), xD-Picture Card™ (xD)
Optical media drive	8X DVD-Super Multi double-layer drive: <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), 6X DVD-R DL (double-layer), 6X 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, 6X DVD-R DL (double-layer), 6X DVD+R DL (double-layer), 6X DVD-RW, 8X DVD+RW, 5X DVD-RAM
Communication	Integrated low-light-enhanced video webcam, supporting 310K pixel resolution (640 x 480 @ 30 fps) WLAN ² : 802.11b/g Wi-Fi CERTIFIED® network connection LAN: 10/100 Mbps Fast Ethernet, Wake-on-LAN ready
Dimensions and weight¹	372.3 (W) x 246.5 (D) x 26.8/39.6 (H) mm (14.4 x 10.8 x 1.1/1.5 inches) 2.7 kg (6.0 lbs.) with 6-cell battery pack
Power	Product Safety Electric Appliance and Materials (PSE) certified for battery pack 48.8 W 4400 mAh 6-cell Li-ion battery pack: <ul style="list-style-type: none"> • 3-hour battery life⁷ 2.5-hour rapid charge system-off, 3.5-hour charge-in-use 3-pin 65 W AC adapter ENERGY STAR® 5.0
Keyboard	99-/100-/103-key full-size keyboard
Special controls	Touchpad pointing device Easy-launch keys: touchpad lock, WLAN Eight function keys, four cursor keys, two Windows® keys, independent numeric keypad, international language support Media control keys (printed on keyboard): play/pause, stop, previous, next
I/O ports	Two USB 2.0 ports External display (VGA) port

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	Headphone/speaker/line-out jack Microphone-in jack Ethernet (RJ-45) port Multi-in-one card reader (SD™, MMC, MS, MS PRO, xD) DC-in jack for AC adapter
Software⁸	Productivity: <ul style="list-style-type: none"> • Microsoft® Works 8.5 / 9 / SE 9.0 with Office Home and Student 2007 Trial • Adobe® Reader® Security: <ul style="list-style-type: none"> • Norton Internet Security™ 2009 (60-day trial) Multimedia and entertainment: <ul style="list-style-type: none"> • Corel® WinDVD • NTI Media Maker™
Optional items	1 GB / 2 GB DDR2 667 MHz soDIMM module 3-pin 65 W AC adapter External USB 56K modem
<p>eMachines recommends Windows Vista® Home Premium.</p> <ol style="list-style-type: none"> 1. Specifications vary depending on model. 2. Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction and access point settings. 3. Up to 1 GB of available system memory may be allocated for system resource requirements. 4. 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. 5. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB memory. 6. 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and the operating environment. 7. 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. 8. Bundled software may vary depending on hardware configuration, OS and regional availability. <p>In a continuing effort to improve the quality of our products, information in this document is subject to change without notice. Images shown are only representations of some of the configurations available for this model. Availability may vary depending on region.</p>	

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As a phenomenon known to thin-film transistors (TFTs), liquid crystal displays (LCDs) commonly exhibit a small number of discoloration dots, as so-called "non-conforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect, and as such is not covered by warranty.

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