*e*machines

Key Highlights
Click to explore product features

Solid
Performer

Better in
Widescreen

Practical
Design

Technical Data
Click to view product specification

eMachines eME642G
Dual Core Processing – AMD style!

AMD
Athlon II
X2

Solid Performer from eMachines

eMachines notebooks deliver plenty of power and performance for speedy multitasking and ultra-smooth daily computing. On top of that you get ample storage for video, music and documents, an environmentally friendly LED-backlit display, and a multi-in-one card reader that simplifies data transfers from your digital devices.

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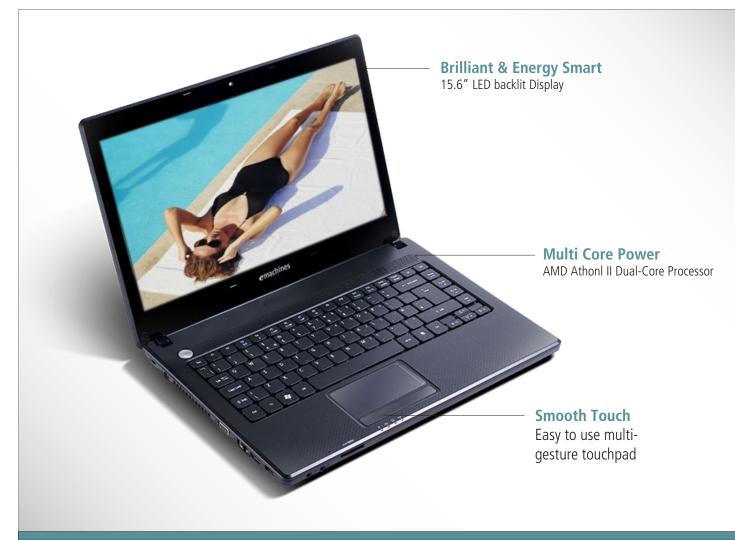
Solid Performer

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Brilliant & Energy Smart
15.6″ LED backlit Display

Multi Core Power
AMD Athonl II Dual-Core Processor

Smooth Touch
Easy to use multi-gesture touchpad

It's better in Widescreen!
Displays with a 16:9 aspect ratio present a perfectly framed widescreen cinematic view. Your favorite movies play at home just as they do in the theater.

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AMD Athlon II X2

bg WiFi n CERTIFIED®

DVD Ready
Built-in DVD Super Multi Drive

Ready to Connect
Built-in High Quality Web Cam

Well Connected
Multi-in-1 card reader
802.11 b/g/n wireless

Ample Storage
Up to 640GB Hard Disk Drive

Practical Design
eMachines notebooks possess a simplified look and feel. Inside and out, the design is low-key but refined. Featuring a piano black LCD surround and a fingerprint-proof interlink pattern on the cover, you're sure to be impressed.

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CPU	AMD Athlon™ II dual-core processor P340 (1 MB L2 cache, 2.20/2.40-GHz, DDR3 1066 MHz, 25/35 W)
Operating System	Genuine Windows® 7 Home Premium 64-bit
Display	15.6" HD 1366 x 768 (WXGA) pixel resolution, high-brightness (200-nit), 16:9 aspect ratio
Chipset	AMD M880G Chipset
Memory	Dual-channel DDR3 SDRAM support: Supports up to 8GB DDR3 Memory
Hard Drive	Up to 500GB 5400rpm hard disk drive
Graphic	ATI Mobility Radeon™ HD 5470 with 512 MB of dedicated DDR3 VRAM, supporting Unified Video Decoder (UVD), OpenEXR High Dynamic-Range (HDR) technology, Shader Model 5.0, Microsoft® DirectX® 11, OpenGL ® 3.1, OpenCL™ 1.1 16.7 million colours External resolution / refresh rate:6 • VGA port up to 2456 x 1536: 60 Hz • HDMI™ port up to 1920 x 1080: 60 Hz MPEG-2/DVD decoding WMV9 (VC-1) and H.264 (AVC) decoding HDMI™ (High-Definition Multimedia Interface) with HDCP (High-bandwidth Digital Content Protection) support
Optical Drive	8X DVD-Super Multi double-layer drive
Media Reader	Multi-in-1 card reader, supporting: SD™, MMC
Audio	High-definition audio support with built-in speaker MS-Sound compatible
Network	Wireless LAN 802.11b/g/n Wi-Fi CERTIFIED™, Gigabit Ethernet; Wake-on-LAN ready
Pointing Devices	Multi-gesture touchpad, supporting two-finger scroll, pinch, rotate, flip
Webcam	Video conferencing solution1, featuring: Webcam with 1280 x 1024 resolution
Ports/Other	2-in-1 card reader (SD™, MMC), Three USB 2.0 ports, HDMI™ port with HDCP support, External display (VGA) port, Headphone/speaker/line-out jack, Microphone-in jack Ethernet (RJ-45) port, DC-in jack for AC adapter
Dimensions	381 (W) x 253 (D) x 25/30 (H) mm (14.96 x 9.9 x 0.98/1.18 inches)
Weight	2.6 kg (6.37 lbs.) with 6-cell battery pack
Battery	6-cell Lithium Ion
Warranty	1 Year pick up and return
Software	eMachines Power Management, eMachines Recovery Management, Adobe® Flash® Player 10, Adobe® Reader® 9.1, Google Toolbar™, Microsoft® Office 2010 preloaded (purchase a product key to activate), Microsoft® Office Starter 2010, Norton™ Online Backup Trial, Corel® WinDVD, NTI Media Maker™, Skype™, Windows Live™ Essentials - Wave 3 (Mail, Photo Gallery, Live™ Messenger, Writer)

Technical Data
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