

eMachines D620 Series

Quick Guide

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eMachines D620 Series Quick Guide
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Record the model number, serial number, purchase date and place of purchase information in the space provided below. The serial number and model number are recorded on the label affixed to your computer. All correspondence concerning your unit should include the serial number, model number and purchase information.

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eMachines D620 Series Notebook PC

Model number: _____

Serial number: _____

Date of purchase: _____

Place of purchase: _____

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First things first

We would like to thank you for making an eMachines notebook your choice for meeting your mobile computing needs.

Your guides

To help you use your eMachines notebook, we have designed a set of guides:

First off, the **Just for Starters...** poster helps you get started with setting up your computer.

The **eMachines Generic User Guide** contains useful information applying to all models in the eMachines product series. It covers basic topics such as eMachines Recovery Management, using the keyboard, audio, etc. Please understand that due to its nature, the **Generic User Guide** as well as the **eMachinesSystem User Guide** mentioned below will occasionally refer to functions or features which are only contained in certain models of the series, but not necessarily in the model you purchased. Such instances are marked in the text with language such as "only for certain models".

The **Quick Guide** introduces you to the basic features and functions of your new computer. For more on how your computer can help you to be more productive, please refer to the **eMachinesSystem User Guide**. This guide contains detailed information on such subjects as system utilities, data recovery, expansion options and troubleshooting. In addition it contains warranty information and the general regulations and safety notices for your notebook. It is available in Portable Document Format (PDF) and comes preloaded on your notebook. Follow these steps to access it:

- 1 Click on  **Start, All Programs, eMachinesSystem.**
- 2 Click on **eMachinesSystem User Guide.**

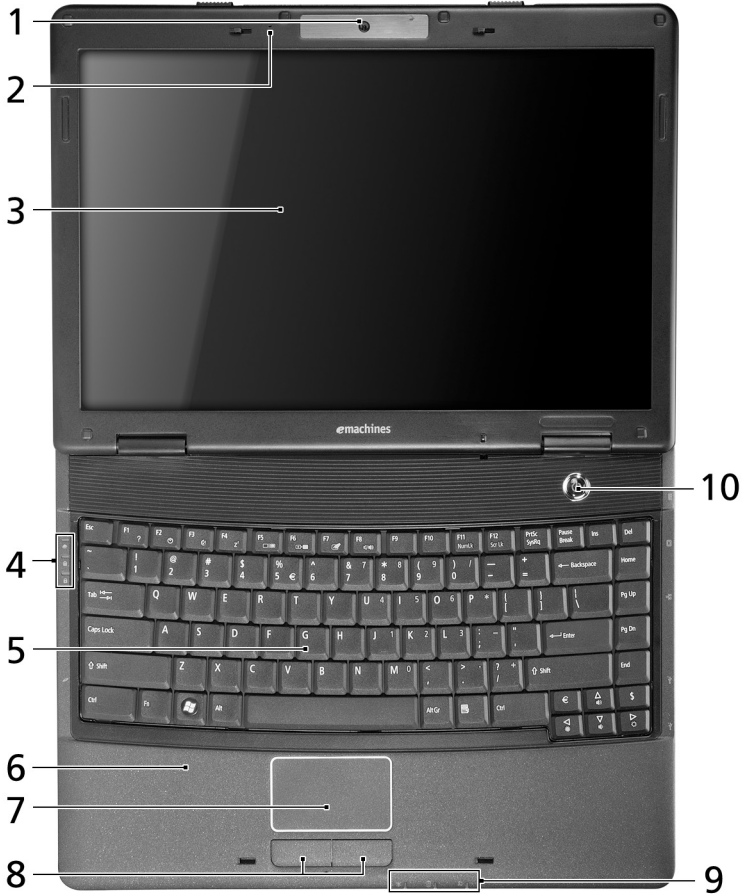










Note: Viewing the file requires Adobe Reader. If Adobe Reader is not installed on your computer, clicking on **eMachinesSystem User Guide** will run the Adobe Reader setup program first. Follow the instructions on the screen to complete the installation. For instructions on how to use Adobe Reader, access the **Help and Support** menu.

Your eMachines notebook tour

After setting up your computer as illustrated in the Just for Starters... poster, let us show you around your new eMachines notebook.

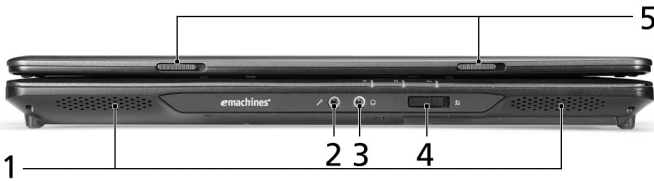
Top view






#	Icon	Item	Description
1		Integrated webcam	Web camera for video communication. (only for certain models)
2		Microphone	Internal microphone for sound recording.
3		Display screen	Also called Liquid-Crystal Display (LCD), displays computer output.
4		HDD	Indicates when the hard disk drive is active.
		Num Lock	Lights up when Num Lock is activated.
		Caps Lock	Lights up when Caps Lock is activated.
5		Keyboard	For entering data into your computer.
6		Palmrest	Comfortable support area for your hands when you use the computer.
7		Touchpad	Touch-sensitive pointing device which functions like a computer mouse.
8		Click buttons (left and right)	The left and right buttons function like the left and right mouse buttons.
9		Power ¹	Indicates the computer's power status.
		Battery ¹	Indicates the computer's battery status. 1. Charging: The light shows amber when the battery is charging. 2. Fully charged: The light shows green when in AC mode.
		Wireless LAN communication indicator	Indicates the status of wireless LAN communication.
10		Power button	Turns the computer on and off.

1. The front panel indicators are visible even when the computer cover is closed up.

Closed front view



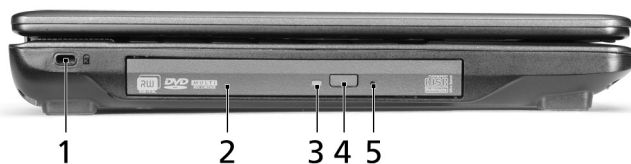
#	Icon	Item	Description
1		Speakers	Left and right speakers deliver stereo audio output.
2		Microphone-in jack	Accepts inputs from external microphones.
3		Headphones/ speaker/line-out jack	Connects to audio line-out devices (e.g., speakers, headphones).
4		Wireless communication switch	Enable/disable the wireless function. (manufacturing option).
5		Latch	Locks and releases the lid.


Rear view



#	Item	Description
1	Ventilation slots	Enable the computer to stay cool, even after prolonged use.

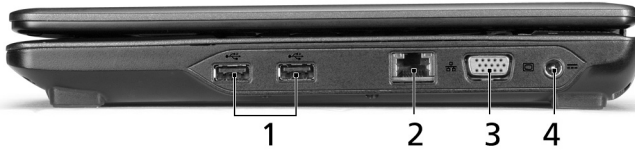
Left view







#	Icon	Item	Description
1		Kensington lock slot	Connects to a Kensington-compatible computer security lock. Note: Wrap the computer security lock cable around an immovable object such as a table or handle of a locked drawer. Insert the lock into the notch and turn the key to secure the lock. Some keyless models are also available.
2		Optical drive	Internal optical drive; accepts CDs or DVDs.
3		Optical disk access indicator ²	Lights up when the optical drive is active.
4		Optical drive eject button ²	Ejects the optical disk from the drive.
5		Emergency eject hole ²	Ejects the optical drive tray when the computer is turned off. Note: Insert a paper clip to the emergency eject hole to eject the optical drive tray when the computer is off.

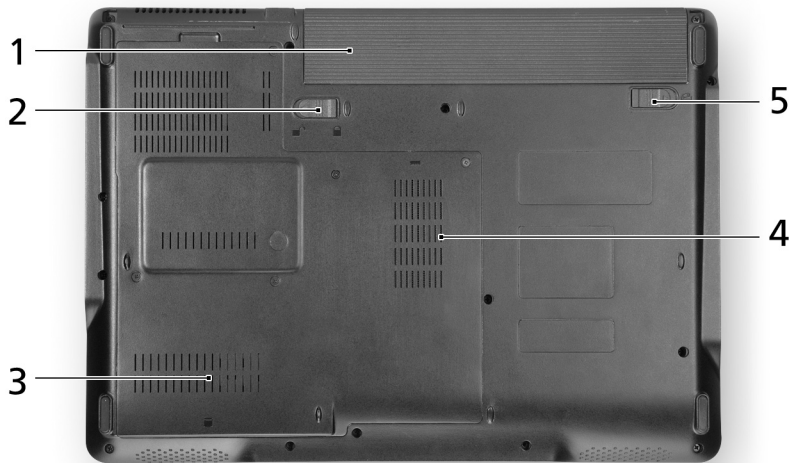
2. Location depends on model






Right view



#	Icon	Item	Description
1		USB 2.0 port	Connect to USB 2.0 devices (e.g., USB mouse, USB camera).
2		Ethernet (RJ-45) port	Connects to an Ethernet 10/100-based network.
3		External display (VGA) port	Connects to a display device (e.g., external monitor, LCD projector).
4		DC-in jack	Connects to an AC adapter.

Base view



	Item	Description
1	 Battery bay	Houses the computer's battery pack.
2	 Battery lock	Locks the battery in position.
3	 Hard disk bay	Houses the computer's hard disk (secured with screws).
4	 Memory compartment	Houses the computer's main memory.
5	 Battery release latch	Releases the battery for removal.

Specifications

Operating system	<ul style="list-style-type: none"> Genuine Windows Vista®
Platform	<ul style="list-style-type: none"> AMD Athlon™ 2650e* processor or higher AMD RS690MC/SB600 Chipset IEEE 802.11b/g
System memory	<ul style="list-style-type: none"> Dual-channel support Up to 2 GB of DDR2 667 MHz memory, upgradeable to 4 GB using two soDIMM modules*
Display	<ul style="list-style-type: none"> 14" WXGA 1280 x 800
Graphics	<ul style="list-style-type: none"> ATI Radeon™ Xpress 1200 Graphics
Storage subsystem	<ul style="list-style-type: none"> 2.5" hard disk drive Optical drive option: <ul style="list-style-type: none"> DVD-Super Multi double-layer drive* DVD/CD-RW combo drive*
Audio	<ul style="list-style-type: none"> Two built-in stereo speakers High-definition audio support MS-Sound compatible Built-in microphone
Communication	<ul style="list-style-type: none"> Integrated webcam* WLAN: IEEE 802.11b/g LAN: Fast Ethernet; Wake-on-LAN ready
Dimensions	<ul style="list-style-type: none"> 331 (W) x 248 (D) x 29.7/41.08 (H) mm (13.03 x 9.76 x 1.16/1.61 inches) 2.4 kg (5.29 lbs.) with 6-cell battery pack
Privacy control	<ul style="list-style-type: none"> BIOS user, supervisor, HDD passwords Kensington lock slot
Power subsystem	<ul style="list-style-type: none"> ACPI 3.0 48.8 W 4400 mAh 3-pin 65 W AC adapter
Special keys and controls	<ul style="list-style-type: none"> 88-/89-key keyboard Touchpad pointing device
I/O interface	<ul style="list-style-type: none"> USB 2.0 port External display (VGA) port Headphones/speaker/line-out jack Microphone-in jack Ethernet (RJ-45) port DC-in jack for AC adapter

Environment	<ul style="list-style-type: none">• Temperature:<ul style="list-style-type: none">• Operating: 5 °C to 35 °C• Non-operating: -20 °C to 65 °C• Humidity (non-condensing):<ul style="list-style-type: none">• Operating: 20% to 80%• Non-operating: 20% to 80%
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Note: * Only for certain models.



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Note: The specifications listed above are for reference only. The exact configuration of your PC depends on the model purchased.