

# Aspire 8935 Series

## Quick Guide

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Aspire 8935 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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Aspire 8935 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 Acer notebook your choice for meeting your mobile computing needs.


## Your guides

To help you use your Acer 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 **Aspire Series Generic User Guide** contains useful information applying to all models in the Aspire product series. It covers basic topics such as using the keyboard and audio, etc. Please understand that due to its nature, the **Generic User Guide** as well as the **AcerSystem 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 **AcerSystem 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, AcerSystem.**
- 2 Click on **AcerSystem User Guide.**



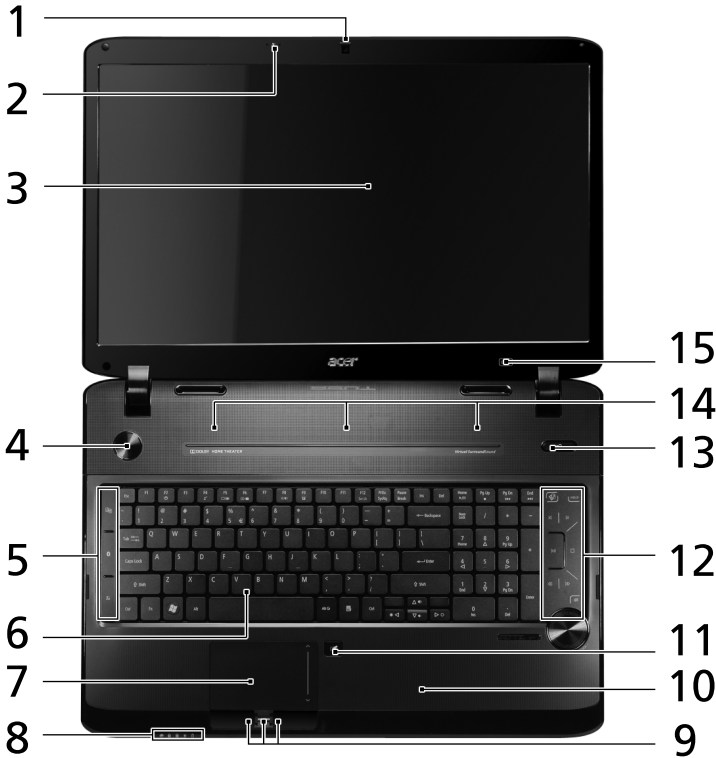
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**Note:** Viewing the file requires Adobe Reader. If Adobe Reader is not installed on your computer, clicking on **AcerSystem User Guide** will run the Adobe Reader setup program first. Follow the instructions on the screen to complete the installation.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











# Your Acer notebook tour



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

## Top view



#	Icon	Item	Description
1		Acer Crystal Eye 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 (Configuration may vary by models).

#	Icon	Item	Description
4		Power button	Turns the computer on and off.
5		Backup key	Launches Acer Backup Management for three-step data backup.
		Bluetooth communication button/indicator	Enables/disables the Bluetooth function. Indicates the status of Bluetooth communication. (only for certain models)
		Wireless LAN communication button/indicator	Enables/disables the wireless LAN function. Indicates the status of wireless LAN communication.
6		Keyboard	For entering data into your computer.
7		Touchpad	Touch-sensitive pointing device which functions like a computer mouse.
8		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.
		Power <sup>1</sup>	Indicates the computer's power status.
		Battery <sup>1</sup>	Indicates the computer's battery status. <b>1. Charging:</b> The light shows amber when the battery is charging. <b>2. Fully charged:</b> The light shows blue when in AC mode.
9		Click buttons (left, center* and right)	The left and right buttons function like the left and right mouse buttons. *The center button serves as Acer Bio-Protection fingerprint reader supporting Acer FingerNav 4-way control function (only for certain models).
10		Palmrest	Comfortable support area for your hands when you use the computer.
11		Touchpad toggle	Turns the internal touchpad on and off.
12		Acer MediaTouch	Touch sensitive controls for Acer Arcade, volume (up/down) and media (play/pause, stop, previous, next); with mute and hold keys.









#	Icon	Item	Description
13		Acer PowerSmart key	Puts your computer into power-saving mode.
14		Speakers	Front left , center and front right speakers deliver stereo audio output.
15		Screen blank	Turns the display screen backlight off to save power. Press any key to return. (only for certain models)

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

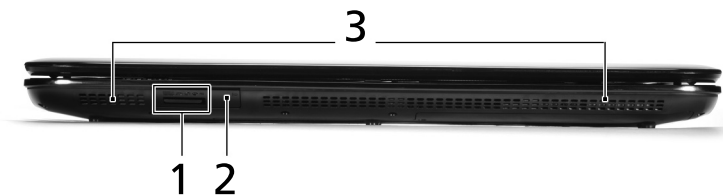
## Hotkeys



The computer employs hotkeys or key combinations to access most of the computer's controls like screen brightness and volume output.

To activate hotkeys, press and hold the **<Fn>** key before pressing the other key in the hotkey combination.

Hotkey	Icon	Function	Description
<b>&lt;Fn&gt; + &lt;F2&gt;</b>		System property	Starts System Property for displaying system information.
<b>&lt;Fn&gt; + &lt;F4&gt;</b>		Sleep	Puts the computer in Sleep mode.
<b>&lt;Fn&gt; + &lt;F5&gt;</b>		Display toggle	Switches display output between the display screen, external monitor (if connected) and both.
<b>&lt;Fn&gt; + &lt;F6&gt;</b>		Screen blank	Turns the display screen backlight off to save power. Press any key to return.
<b>&lt;Fn&gt; + &lt;F8&gt;</b>		Speaker toggle	Turns the speakers on and off.
<b>&lt;Fn&gt; + &lt;F9&gt;</b>		Keyboard backlight toggle	Turns the keyboard backlight on or off.
<b>&lt;Fn&gt; + &lt;D&gt;</b>		Brightness up	Increases the screen brightness.
<b>&lt;Fn&gt; + &lt;D&gt;</b>		Brightness down	Decreases the screen brightness.

## Closed front view



#	Icon	Item	Description
1		5-in-1 card reader	Accepts Secure Digital (SD), MultiMediaCard (MMC), Memory Stick (MS), Memory Stick PRO (MS PRO), xD-Picture Card (xD). <b>Note:</b> Push to remove/install the card. Only one card can operate at any given time.
2		CIR receiver	Receives signals from a remote control.
3		Speakers	Dolby 5.1 speakers deliver stereo audio output.

## Rear view



#	Item	Description
1	Tuba	The dedicated Tuba CineBass subwoofer pumps out earthshaking movie-house audio.
2	Ventilation slots	Enable the computer to stay cool, even after prolonged use.

## Left view





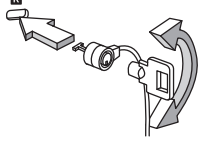


#	Icon	Item	Description
1		DC-in jack	Connects to an AC adapter.
2		Ethernet (RJ-45) port	Connects to an Ethernet 10/100/1000-based network.
3		External display (VGA) port	Connects to a display device (e.g., external monitor, LCD projector).
4	DISPLAY	DISPLAY port	Supports high definition digital video connections.
5	HDMI	HDMI port	Supports high definition digital video connections.
6	e SATA	e SATA port	Connects to eSATA devices (only for certain models).
7		USB 2.0 port	Connects to USB 2.0 devices (e.g., USB mouse, USB camera).
8		4-pin IEEE 1394 port	Connects to IEEE 1394 devices.
9		Line-in jack	Accepts audio line-in devices (e.g., audio CD player, stereo walkman, mp3 player)
		Microphone-in jack	Accepts inputs from external microphones.
		Headphones/speaker/line-out jack with S/PDIF support	Connects to audio line-out devices (e.g., speakers, headphones).
10	ExpressCard / 54	ExpressCard/54 slot	Accepts one ExpressCard/54 module.

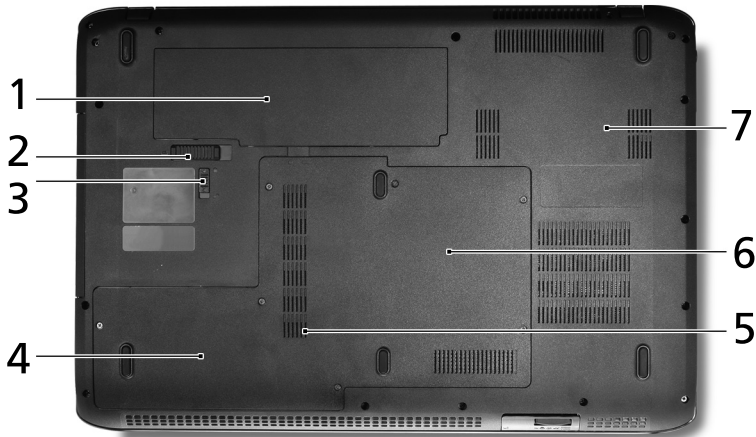








## Right view



#	Icon	Item	Description
1		USB 2.0 port	Connects to USB 2.0 devices (e.g., USB mouse, USB camera).
2		Optical drive	Internal optical drive; accepts CDs or DVDs.
3		Optical disk access indicator	Lights up when the optical drive is active.
4		Optical drive eject button	Ejects the optical disk from the drive.
5		Emergency eject hole	Ejects the optical drive tray when the computer is turned off. <b>Note:</b> Insert a paper clip to the emergency eject hole to eject the optical drive tray when the computer is off.
6		USB 2.0 port	Connects to USB 2.0 devices (e.g., USB mouse, USB camera).
7		RF-in port	Accepts input signals from digital TV-tuner devices. (only for certain models)
8		Kensington lock slot	Connects to a Kensington-compatible computer security lock.  <b>Note:</b> 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.

## Base view



#	Icon	Item	Description
1		Battery bay	Houses the computer's battery pack.
2		Battery release latch	Releases the battery for removal.
3		Battery lock	Locks the battery in position.
4		Hard disk bay- Secondary	Houses the computer's hard disk (secured with screws) (for certain models only).
5		Hard disk bay-Main	Houses the computer's hard disk (secured with screws).
6		Memory compartment	Houses the computer's main memory.
7		Ventilation slots and cooling fan	Enable the computer to stay cool, even after prolonged use. <b>Note:</b> Do not cover or obstruct the opening of the fan.

# Specifications

Operating system	<ul style="list-style-type: none"> <li>• Genuine Windows Vista®</li> </ul>
Platform	<ul style="list-style-type: none"> <li>• Intel® Centrino® 2 processor technology, featuring:             <ul style="list-style-type: none"> <li>• Intel® Core™2 Extreme processor*</li> <li>• Intel® Core™2 Duo processor*</li> <li>• Mobile Intel® GM45 Express Chipset*</li> <li>• Intel® Wireless WiFi Link 5100/5300</li> </ul> </li> </ul>
System memory	<ul style="list-style-type: none"> <li>• Dual-Channel SDRAM support</li> <li>• Up to 2 GB of DDR3 1066 MHz memory, upgradeable to 4 GB using two soDIMM modules</li> </ul>
Display	<ul style="list-style-type: none"> <li>• 16:9 aspect ratio</li> <li>• 18.4" Full HD 1920 x 1080</li> </ul>
TV-tuner	<ul style="list-style-type: none"> <li>• Digital TV-tuner supporting DVB-T*</li> </ul>
Graphics	<ul style="list-style-type: none"> <li>• Mobile Intel® GM45 Express Chipset*</li> <li>• ATI Mobility Radeon™ HD 4670*</li> </ul>
Audio	<ul style="list-style-type: none"> <li>• Dolby®-optimized surround sound system with five built-in stereo speakers and one subwoofer supporting low frequency effects</li> <li>• True5.1-channel surround sound output</li> <li>• High-definition audio support</li> <li>• S/PDIF (Sony/Philips Digital Interface) support for digital speakers</li> <li>• MS-Sound compatible</li> <li>• Acer Purezone technology with two built-in stereo microphones</li> </ul>
Storage subsystem	<ul style="list-style-type: none"> <li>• 2.5" hard disk drive</li> <li>• Optical drive options:             <ul style="list-style-type: none"> <li>• Blu-ray Disc™ Writer/DVD-Super Multi double-layer drive</li> <li>• Blu-ray Disc™/DVD-Super Multi double-layer drive*</li> <li>• DVD-Super Multi double-layer drive*</li> </ul> </li> <li>• 5-in-1 card reader</li> </ul>

Communication	<p>Acer Video Conference, featuring:</p> <ul style="list-style-type: none"> <li>• Integrated Acer Crystal Eye webcam*</li> <li>• Acer PureZone technology*</li> <li>• WLAN: Intel® Wireless WiFi Link 5100/5300*</li> <li>• WPAN: Bluetooth® 2.0+Enhanced Data Rate (EDR)*</li> <li>• LAN: Gigabit Ethernet; Wake-on-LAN ready</li> </ul>
Privacy control	<ul style="list-style-type: none"> <li>• Acer Bio-Protection fingerprint solution*</li> <li>• BIOS user, supervisor, HDD passwords</li> <li>• Kensington lock slot</li> </ul>
Dimensions and weight	<ul style="list-style-type: none"> <li>• 440 (W) x 295 (D) x 31/43.8 (H) mm (17.34 x 11.62 x 1.22/1.73 inches)</li> <li>• 4.6 kg (10.1 lbs.) with 8-cell battery</li> </ul>
Power subsystem	<ul style="list-style-type: none"> <li>• ACPI 3.0</li> <li>• 71 W 4800 mAh</li> <li>• 3-pin 120 W AC adapter</li> <li>• ENERGY STAR®*</li> </ul>
Special keys and controls	<ul style="list-style-type: none"> <li>• 103-/104-/107-key keyboard</li> <li>• Touchpad pointing device</li> </ul>
I/O interface	<ul style="list-style-type: none"> <li>• ExpressCard®/54 slot</li> <li>• Acer Bio-Protection fingerprint reader*</li> <li>• 5-in-1 card reader (SD/MMC/MS/MS PRO/xD)</li> <li>• USB 2.0 port</li> <li>• IEEE 1394 port</li> <li>• HDMI™ port with HDCP support</li> <li>• DISPLAY port</li> <li>• eSATA port</li> <li>• External display (VGA) port</li> <li>• Consumer infrared (CIR) port</li> <li>• RF-in jack*</li> <li>• Headphones/speaker/line-out jack with S/PDIF support</li> <li>• Microphone-in jack</li> <li>• Line-in jack</li> <li>• Ethernet (RJ-45) port</li> <li>• DC-in jack for AC adapter</li> </ul>
Environment	<ul style="list-style-type: none"> <li>• Temperature: <ul style="list-style-type: none"> <li>• Operating: 5 °C to 35 °C</li> <li>• Non-operating: -20 °C to 65 °C</li> </ul> </li> <li>• Humidity (non-condensing): <ul style="list-style-type: none"> <li>• Operating: 20% to 80%</li> <li>• Non-operating: 20% to 80%</li> </ul> </li> </ul>



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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.