# Dell Latitude E5440/E5540 **Setup And Features Information**

#### **About Warnings**

MARNING: A WARNING indicates a potential for property damage, personal injury, or death.

## Latitude E5440 — Front, Back, and Base View

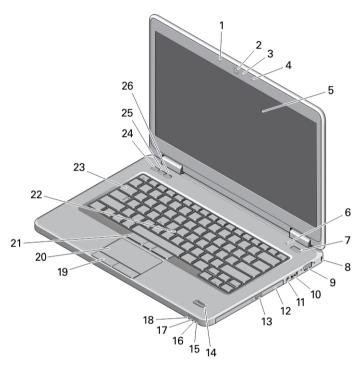


Figure 1. Front View

- 1. array microphone (optional)
- 3. camera status light (optional)
- 4. array microphone (optional)
- 5. display
- 6. microphone (standard)
- power button
- 8. security lock slot
- 9. VGA connector
- 10. USB 3.0 connector

- 11. audio connector
- 12. optical drive
- 13. optical-drive eject button
- 14. finger print reader (optional)
- 15. hard-drive status light
- 16. battery status light
- 17. power status light
- 18. wireless status light
- 19. touchpad buttons (2)
- 20. touchpad





Regulatory Model: P44G/P35F Regulatory Type: P44G001/P35F001

- 21. trackstick buttons (3) (optional)
- 22. trackstick (optional)
- 23. keyboard
- 24. mute button

- 25. volume-down button
- 26. volume-up button

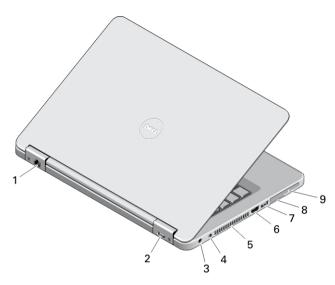


Figure 2. Back View

- 1. network connector
- 2. USB 2.0 connector
- 3. power connector
- 4. wireless switch
- 5. cooling vents

- 6. HDMI connector
- 7. USB 3.0 connector
- 8. SD card slot
- 9. ExpressCard or Smart Card slot (optional)

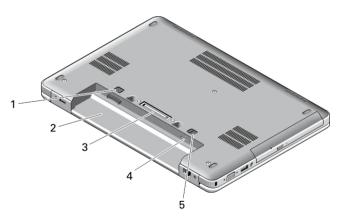


Figure 3. Base View

- 1. battery latch
- 2. battery bay
- 3. docking connector

- 4. SIM card slot (optional)
- 5. battery latch

## Latitude E5540 — Front, Back, and Base View

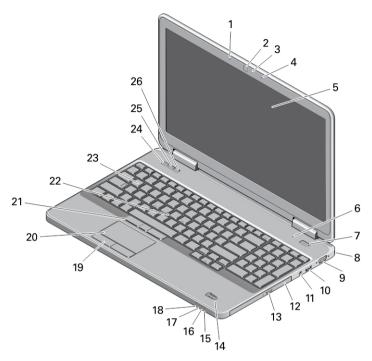


Figure 4. Front View

- 1. array microphone (optional)
- 2. camera
- 3. camera status light (optional)
- 4. array microphone (optional)
- 5. display
- 6. microphone (standard)
- 7. power button
- 8. security lock slot
- 9. VGA connector
- 10. USB 2.0 connector
- 11. audio connector
- 12. optical drive
- 13. optical-drive eject button
- 14. finger print reader (optional)

- 15. hard-drive status light
- 16. battery status light
- 17. power status light
- 18. wireless status light
- 19. touchpad buttons (2)
- 20. touchpad
- 21. trackstick buttons (3) (optional)
- 22. trackstick (optional)
- 23. keyboard
- 24. mute button
- 25. volume-down button
- 26. volume-up button

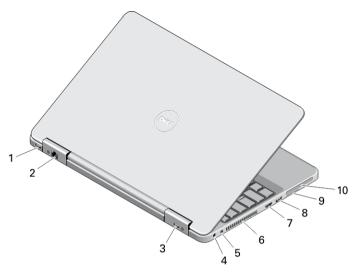


Figure 5. Back View

- 1. USB 3.0 connector
- 2. network connector
- 3. USB 2.0 connector
- 4. power connector
- 5. wireless switch
- 6. cooling vents

- 7. HDMI connector
- 8. USB 3.0 connector
- 9. SD card slot
- 10. ExpressCard or Smart Card slot (optional)

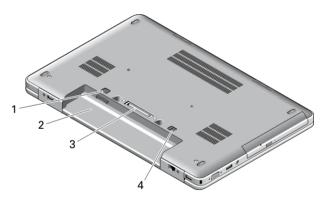


Figure 6. Base View

- 1. battery latch
- 2. battery bay
- 3. docking connector
- 4. battery latch



MARNING: Do not block, push objects into, or allow dust to accumulate in the air vents. Do not store your Dell computer in a low-airflow environment, such as a closed briefcase, while it is running. Restricting the airflow can damage the computer or cause a fire. The computer turns on the fan when the computer gets hot. Fan noise is normal and does not indicate a problem with the fan or the computer.

#### Quick Setup



MARNING: Before you begin any of the procedures in this section, read the safety information that shipped with your computer. For additional best practices information, see www.dell.com/regulatory\_compliance



WARNING: The AC adapter works with electrical outlets worldwide. However, power connectors and power strips vary among countries. Using an incompatible cable or improperly connecting the cable to the power strip or electrical outlet may cause fire or equipment damage.



CAUTION: When you disconnect the AC adapter cable from the computer, grasp the connector, not the cable itself, and pull firmly but gently to avoid damaging the cable. When you wrap the AC adapter cable, ensure that you follow the angle of the connector on the AC adapter to avoid damaging the cable.



NOTE: Some devices may not be included if you did not order them.

Connect the AC adapter to the AC adapter connector on the computer and to the electrical outlet.



Figure 7. AC Adapter

Connect the network cable (optional).

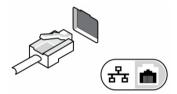


Figure 8. Network Connector

Connect USB devices, such as a mouse or keyboard (optional).

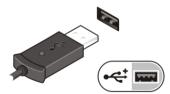


Figure 9. USB Connector

Open the computer display and press the power button to turn on the computer.



Figure 10. Power Button



**NOTE:** It is recommended that you turn on and shut down your computer at least once before you install any cards or connect the computer to a docking device or other external device, such as a printer.

## **Specifications**



**NOTE:** Offerings may vary by region. The following specifications are only those required by law to ship with your computer. For comprehensive specification of your computer go to **Specifications'** section in your **Owner's Manual** available on the support site at **dell.com/support**. For more information about the configuration of your computer, go to **Help and Support** in your Windows operating system and select the option to view information about your computer.



**NOTE:** A 64-bit operating system is required to support systems with 2 GB or greater graphics and system memory. Significant system memory may be used to support graphics, depending on system memory size, operating system, and other factors. A 64-bit discrete graphics driver may be downloaded from dell.com/support.

Power		
AC Adapter	65W and 90W	
Input voltage	100 VAC to 240 VAC	
Coin-cell battery	3 V CR2032 lithium ion	
Physical		
Height (E5440)	Touch	Non-touch
	Front - 27.70 mm (1.09 inches)	Front - 25.20 mm (0.99 inch)
	Back - 32.20 mm (1.27 inches)	Back - 28.65 mm (1.13 inches)
Height (E5540)	Touch	Non-touch
	Front - 28.25 mm (1.11 inches)	Front - 26.00 mm (1.02 inches
	Back - 33.60 mm (1.32 inches)	Back - 29.70 mm (1.17 inches
Width	Touch	Non-touch
E5440	338.00 mm (13.31 inches)	338.00 mm (13.31 inches)
E5540	379.00 mm (14.92 inches)	379.00 mm (14.92 inches)
Depth	Touch	Non-touch
E5440	235.00 mm (9.25 inches)	235.00 mm (9.25 inches)
E5540	250.50 mm (9.86 inches)	250.50 mm (9.86 inches)
Weight (minimum)		
E5440	1.99 kg (4.40 lbs)	
E5540	2.42 kg (5.35 lbs)	

#### **Environmental**

Operating Temperature

0 °C to 35 °C (32 °F to 95 °F)

#### Information para NOM (únicamente para México)

The following information is provided on the device described in this document in compliance with the requirements of the official Mexican standards (NOM).

Voltaje de alimentación 100 VAC – 240 VAC

Frecuencia 50 Hz – 60 Hz

Consumo eléctrico 1.7 A

Voltaje de salida 19,50 V de CC Intensidad de salida 3,34 A /4,62 A

## **Finding More Information and Resources**

See the safety and regulatory documents that shipped with your computer and the regulatory compliance website at **www.dell.com/regulatory\_compliance** for more information on:

- · Safety best practices
- · Regulatory certification
- Ergonomics

See www.dell.com for additional information on:

- Warranty
- Terms and Conditions (U.S. only)
- · End User License Agreement

Additional information on your product is available at www.dell.com/support/manuals

#### © 2013 Dell Inc.

Trademarks used in this text: Dell™, the DELL logo, Dell Precision™, Precision ON™,ExpressCharge™, Latitude™, Latitude ON™, OptiPlex™, Vostro™, and Wi-Fi Catcher™ are trademarks of Dell Inc. Intel®, Pentium®, Xeon®, Core™, Atom™, Centrino®, and Celeron® are registered trademarks or trademarks of Intel Corporation in the U.S. and other countries. AMD® is a registered trademark and AMD Opteron™, AMD Phenom™, AMD Sempron™, AMD Athlon™, ATI Radeon™, and ATI FirePro™ are trademarks of Advanced Micro Devices, Inc. Microsoft®, Windows®, MS-DOS®, Windows Vista®, the Windows Vista start button, and Office Outlook® are either trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. Blu-ray Disc™ is a trademark owned by the Blu-ray Disc Association (BDA) and licensed for use on discs and players. The Bluetooth® word mark is a registered trademark and owned by the Bluetooth® SIG, Inc. and any use of such mark by Dell Inc. is under license. Wi-Fi® is a registered trademark of Wireless Ethernet Compatibility Alliance, Inc.