

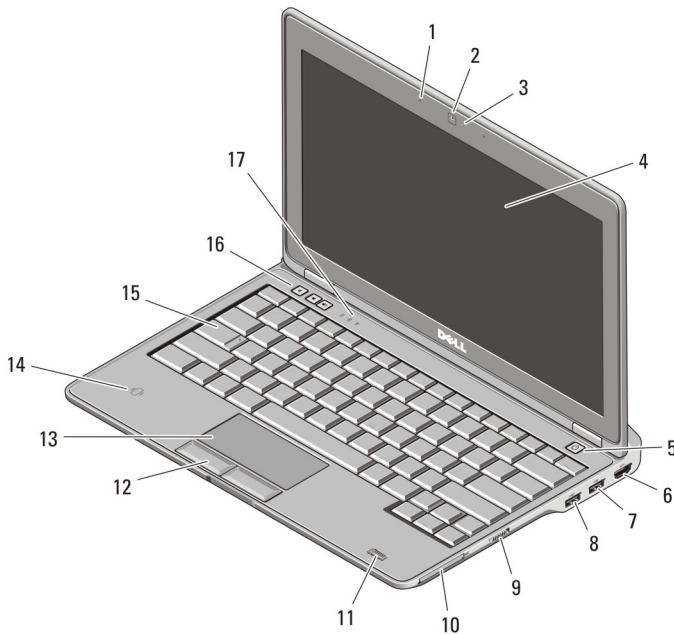
# Dell Latitude E6230/E6330

## Setup and Features Information

### About Warnings

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

### Latitude E6230 Front and Back View



**Figure 1. Front View**

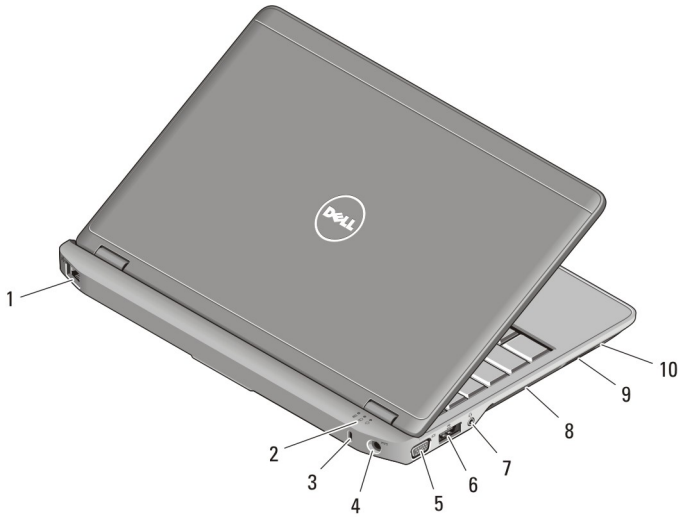
- |                                   |                   |
|-----------------------------------|-------------------|
| 1. microphone                     | 4. display        |
| 2. camera (optional)              | 5. power button   |
| 3. camera status light (optional) | 6. HDMI connector |



062XJ5A00

Regulatory Model : P14T, P19S  
Regulatory Type : P14T001, P19S001  
2012-02

- 7. USB 3.0 connector
- 8. powered USB 3.0 connector
- 9. wireless switch
- 10. ExpressCard slot
- 11. fingerprint reader (optional)
- 12. touchpad buttons (2)
- 13. touchpad
- 14. contactless smart-card reader (optional)
- 15. keyboard
- 16. volume control buttons (3)
- 17. device status lights

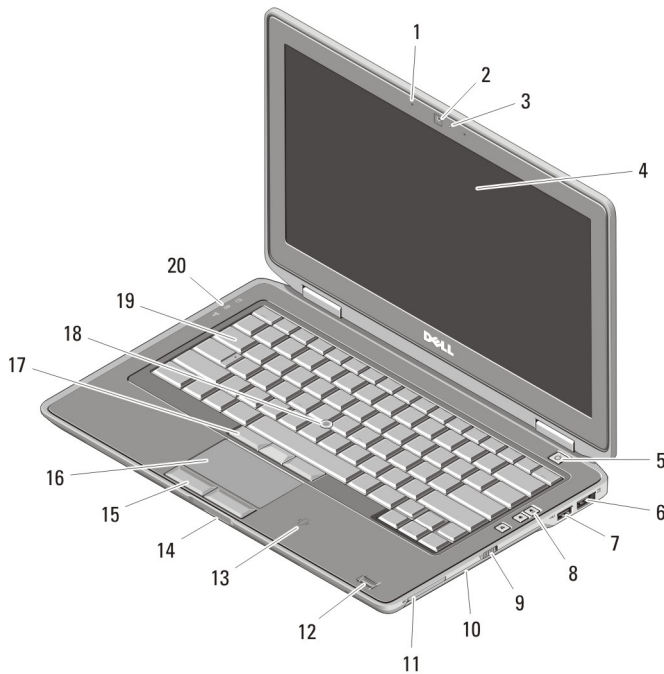


**Figure 2. Back View**

- 1. network connector
- 2. device status lights
- 3. security cable slot
- 4. power connector
- 5. VGA connector
- 6. eSATA/USB 2.0 connector
- 7. audio/microphone combo connector
- 8. cooling vents
- 9. Secure Digital (SD) memory-card reader
- 10. smart card reader

**⚠ WARNING:** 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.

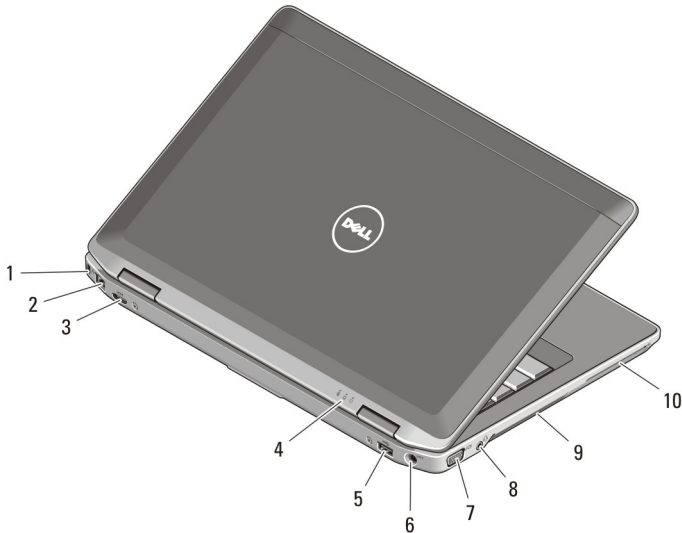
## Latitude E6330 Front and Back View



**Figure 3. Front view**

- |                              |  |
|------------------------------|--|
| 1. microphone                | 8. volume control buttons                    |
| 2. camera                    | 9. wireless switch                           |
| 3. camera status light       | 10. optical drive                            |
| 4. display                   | 11. ExpressCard slot                         |
| 5. power button              | 12. fingerprint reader (optional)            |
| 6. eSATA/USB 2.0 connector   | 13. contactless smart card reader (optional) |
| 7. powered USB 3.0 connector |  |

- |  |                          |
|--|--------------------------|
| 14. Secure Digital (SD) memory-card reader | 18. trackstick           |
| 15. touchpad buttons (2)                   | 19. keyboard             |
| 16. touchpad                               | 20. device status lights |
| 17. trackstick buttons (3)                 |                          |







**Figure 4. Back view**

- |                         |                                     |
|-------------------------|-------------------------------------|
| 1. security cable slot  | 7. VGA connector                    |
| 2. network connector    | 8. audio/microphone combo connector |
| 3. mini HDMI connector  | 9. cooling vents                    |
| 4. device status lights | 10. smart card slot (optional)      |
| 5. USB 3.0 connector    |                                     |
| 6. power connector      |                                     |

**⚠ WARNING:** 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

-  **WARNING:** 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](http://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.

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

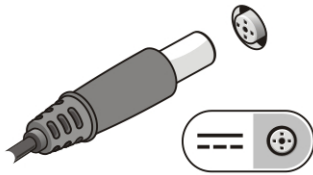


Figure 5. AC Adapter

2. Connect the network cable (optional).

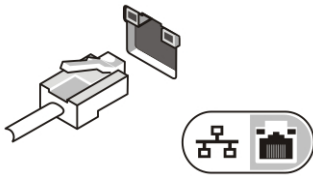


Figure 6. Network Connector

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

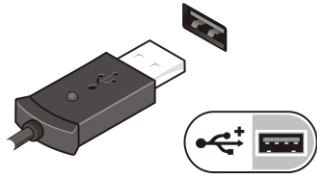


Figure 7. USB Connector

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

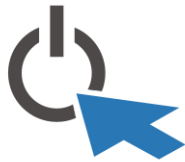




Figure 8. Power Button

 **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 more information regarding the configuration of your computer, click **Start** → **Help and Support** and select the option to view information about your computer.


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### Power

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AC Adapter

65 W and 90 W

 **NOTE:** 65 W AC adapter is available only for computers with integrated video card.

Input voltage

100 VAC to 240 VAC

Coin-cell battery

3 V CR2032 lithium coin cell

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## Physical

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### Latitude E6230

Height	22.40 mm to 24.70 mm (0.88 inch to 0.97 inch)
Width	309.00 mm (12.16 inches)
Depth	226.00 mm (8.89 inches)
Weight	1.42 kg (3.14 lb)

### Latitude E6330

Height	25.40 mm to 30.10 mm (1.00 inch to 1.19 inches)
Width	335.00 mm (13.19 inches)
Depth	223.30 mm (8.79 inches)
Weight	1.65 kg (3.64 lb)

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## Environmental

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### Operating Temperature:

Latitude E6230	10 °C to 35 °C (50 °F to 95 °F)
Latitude E6330	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 V CA – 240 V CA
Frecuencia	50 Hz – 60 Hz
Consumo eléctrico	1,50 A~2,50 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](http://www.dell.com/regulatory_compliance) for more information on:

- Safety best practices
- Regulatory certification
- Ergonomics

See [www.dell.com](http://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 [support.dell.com/manuals](http://support.dell.com/manuals).

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