

Dell Latitude 6430u

Setup and Features Information

About Warnings

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

Front and Back View

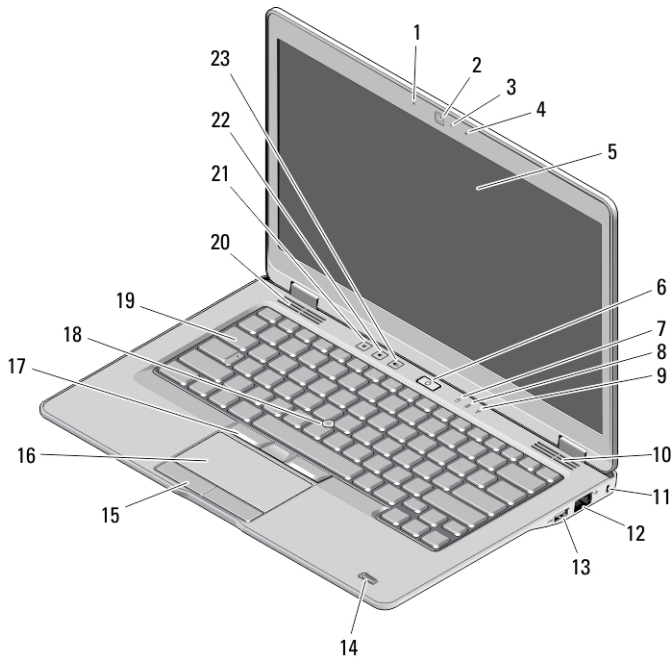


Figure 1. Front view

- | | |
|------------------------|-----------------|
| 1. microphone | 4. microphone |
| 2. camera | 5. display |
| 3. camera status light | 6. power button |



0R4D43A00

Regulatory Model: P36G
Regulatory Type: P36G001
2012-11

- | | |
|-----------------------------------|----------------------------|
| 7. hard drive activity LED | 16. touchpad |
| 8. battery charge LED | 17. trackstick buttons (3) |
| 9. wireless status LED | 18. trackstick |
| 10. speaker | 19. keyboard |
| 11. security cable slot | 20. speaker |
| 12. network connector | 21. volume mute button |
| 13. powered USB 3.0 connector | 22. volume decrease button |
| 14. fingerprint reader (optional) | 23. volume increase button |
| 15. touchpad buttons (2) | |

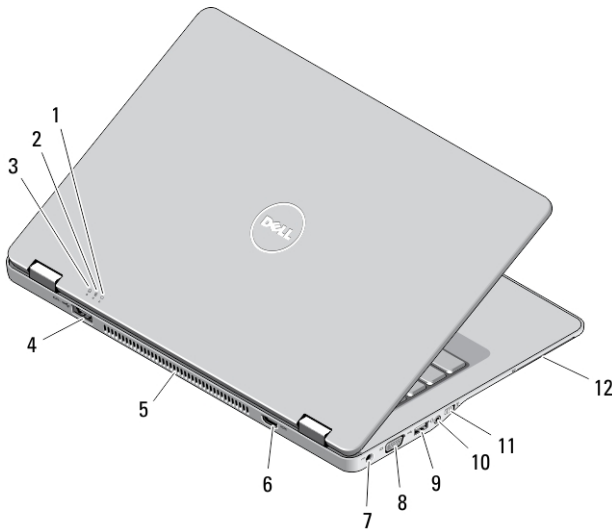


Figure 2. Back view

- | | |
|----------------------------------|--------------------------------------|
| 1. power status indicator | 8. VGA connector |
| 2. battery status indicator | 9. USB 3.0 connector |
| 3. hard drive activity indicator | 10. audio/microphone combo connector |
| 4. eSATA/USB 3.0 connector | 11. wireless switch |
| 5. cooling vents | 12. smart card slot (optional) |
| 6. HDMI connector | |
| 7. 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.

Base View

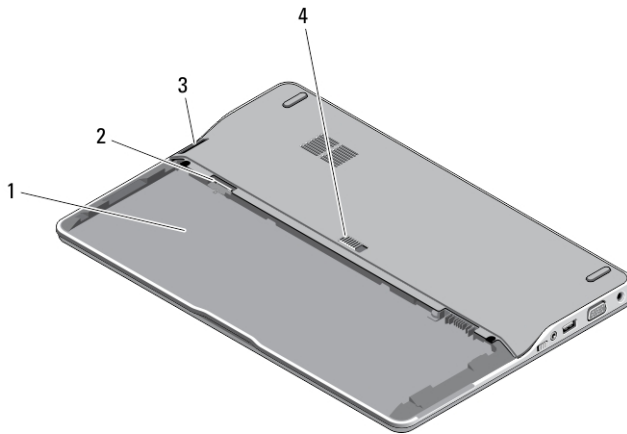


Figure 3. Base View (without battery)

1. battery bay
2. SIM slot
3. memory card reader
4. battery release latch

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

⚠ 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.

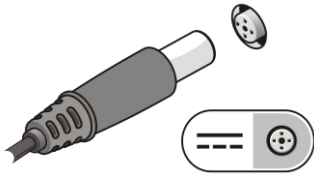


Figure 4. AC Adapter

2. Connect the network cable (optional).

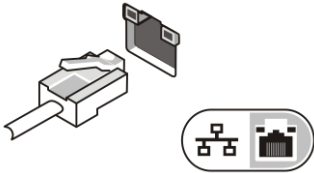


Figure 5. Network Connector

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

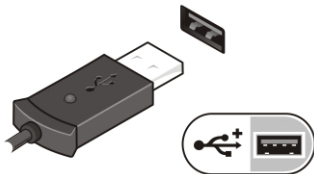


Figure 6. USB Connector

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

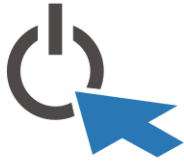




Figure 7. Power Button

 **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.

Power	
AC Adapter	65 W
Input voltage	100 VAC to 240 VAC
Coin-cell battery	3 V CR2032 lithium coin cell

Physical	
Height	20.90 mm (0.82 inches)
Width	338.20 mm (13.31 inches)
Depth	229.70 mm (9.04 inches)
Weight :	
3-cell battery	1.69 kg (3.72 lb)
6-cell battery	1.85 kg (4.07 lb)

Environmental	
Operating Temperature	0 °C to 35 °C (50 °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 VCA – 240 VCA
Frecuencia	50 Hz – 60 Hz
Consumo eléctrico	1,5A/1,6A/1,7A
Voltaje de salida	19,50 V de CC
Intensidad de salida	3,34 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 support.dell.com/manuals.

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