About Warnings

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

Latitude E6430 Front and Back View

Figure 1. Front View

1. microphone
2. display release latch
3. camera
4. camera status light

Regulatory Type: P25G001, P19F001, P25G002
2011 - 9
5. display latch  
6. display  
7. power button  
8. eSATA/USB 2.0 connector  
9. USB 3.0 connector  
10. powered USB 3.0 connector  
11. volume control buttons  
12. wireless switch  
13. optical drive  
14. ExpressCard slot  
15. fingerprint reader  
16. Secure Digital (SD) memory-card reader  
17. contactless smart card reader  
18. touchpad buttons (2)  
19. touchpad  
20. trackstick buttons (3)  
21. trackstick  
22. keyboard  
23. device status lights (hard disk, battery, and wireless)

Figure 2. Back View

1. HDMI connector  
2. security cable slot  
3. modem connector  
4. device status lights (power, hard disk, and battery)  
5. power connector  
6. network connector  
7. USB 2.0 connector  
8. VGA connector  
9. audio connector  
10. cooling vents  
11. smart card slot
**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.

**Lateitude E6530 Front and Back View**

![Front View Diagram](image)

**Figure 3. Front View**

1. display latch
2. microphone
3. display release latch
4. camera
5. camera status light
6. display
7. power button
8. HDMI connector
9. eSATA/USB 2.0 connector
10. powered USB 3.0 connector
11. optical drive
12. wireless switch
13. ExpressCard slot
14. fingerprint reader
15. Secure Digital (SD) memory-card reader
16. contactless smart card reader
17. touchpad
18. touchpad buttons (2)
19. trackstick buttons (3)
20. trackstick
21. keyboard
22. volume control buttons
23. device status lights (hard disk, battery, and wireless)

Figure 4. Back View

1. network connector
2. security cable slot
3. modem connector
4. device status lights (power, hard disk, and battery)
5. power connector
6. USB 2.0 connector
7. VGA connector
8. USB 3.0 connector
9. audio connector
10. cooling vents
11. smart card slot

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.
Figure 5. Front view

1. microphone  
2. display release latch  
3. camera  
4. camera status light  
5. display latch  
6. display  
7. power button  
8. eSATA/USB 2.0 connector  
9. USB 3.0 connector  
10. powered USB 3.0 connector  
11. volume control buttons  
12. wireless switch  
13. optical drive  
14. ExpressCard slot  
15. fingerprint reader  
16. Secure Digital (SD) memory-card reader  
17. contactless smart card reader  
18. touchpad buttons (2)  
19. touchpad  
20. trackstick buttons (3)  
21. trackstick  
22. keyboard  
23. device status lights (hard disk, battery, and wireless)
Figure 6. Back view

1. HDMI connector
2. security cable slot
3. modem connector /WWAN pass-through (optional)
4. device status lights (power, hard disk, and battery)
5. power connector
6. network connector
7. USB 2.0 connector
8. VGA connector
9. audio connector
10. cooling vents
11. smart card slot

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.

Installing Handle Assembly (Latitude E6430 ATG)

1. Insert a paper clip into the release holes to unlock and remove the covering plugs from their slots.
2. Place the handle assembly into the slots. Use the screws to tighten and secure the handle assembly to 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.

![AC Adapter](image)

**Figure 7. AC Adapter**

2. Connect the network cable (optional).

![Network Connector](image)

**Figure 8. Network Connector**

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

![USB Connector](image)

**Figure 9. USB Connector**

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

![Power Button](image)

**Figure 10. Power Button**

5. Connect the external antennae (purchased by customer) to the RF cable (provided by Dell) present on the RF board. (Applicable only for E6430 ATG)
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

<table>
<thead>
<tr>
<th>AC Adapter</th>
<th>65 W and 90 W</th>
</tr>
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<tbody>
<tr>
<td>Latitude E6430, Latitude E6530, and Latitude E6430 ATG</td>
<td></td>
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</table>

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

<table>
<thead>
<tr>
<th>Input voltage</th>
<th>100 VAC to 240 VAC</th>
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<tbody>
<tr>
<td>Coin-cell battery</td>
<td>3 V CR2032 lithium coin cell</td>
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### Physical

<table>
<thead>
<tr>
<th>Latitude E6430</th>
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<tbody>
<tr>
<td>Height</td>
<td>26.90 mm to 32.40 mm (1.06 inches to 1.27 inches)</td>
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<tr>
<td>Width</td>
<td>352.00 mm (13.86 inches)</td>
</tr>
<tr>
<td>Depth</td>
<td>241.00 mm (9.49 inches)</td>
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<tr>
<td>Weight (Discrete unit with 6 cell)</td>
<td>2.62 kg (5.78 lb)</td>
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</table>
### Physical

**Latitude E6530**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Measurement</th>
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<tbody>
<tr>
<td>Height</td>
<td>28.30 mm to 34.20 mm (1.11 inches to 1.35 inches)</td>
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<tr>
<td>Width</td>
<td>384.00 mm (15.12 inches)</td>
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<tr>
<td>Depth</td>
<td>258.00 mm (10.16 inches)</td>
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<tr>
<td>Weight (Discrete unit with 6 cell)</td>
<td>2.75 kg (6.06 lb)</td>
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**Latitude E6430 ATG**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Measurement</th>
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</thead>
<tbody>
<tr>
<td>Height</td>
<td>33.80 mm to 37.80 mm (1.33 inches to 1.49 inches)</td>
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<tr>
<td>Width</td>
<td>359.20 mm (14.14 inches) with port cover</td>
</tr>
<tr>
<td>Depth</td>
<td>247.40 mm (9.74 inches) with port cover</td>
</tr>
<tr>
<td>Weight (UMA unit with 6 cell)</td>
<td>2.88 kg (6.34 lb)</td>
</tr>
</tbody>
</table>

### Environmental

| Operating Temperature   | 0 °C to 35 °C (32 °F to 95 °F) |

### 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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