Notes, cautions, and warnings

NOTE: A NOTE indicates important information that helps you make better use of your computer.

CAUTION: A CAUTION indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.

WARNING: A WARNING indicates a potential for property damage, personal injury, or death.
Set up your computer

1. Set up the stand.
   
   **Pedestal stand**

   ![Pedestal stand images]

   **Easel stand**

   ![Easel stand images]

2. Set up the keyboard and mouse.
   See the documentation that shipped with the keyboard and mouse.
3. Connect the power adapter and press the power button.
4 Finish operating system setup.

**For Windows:**

a) Enable Dell updates.

![Dell Updates](image1)

b) Connect to your network.

![Network Connection](image2)

c) Sign-in to your Microsoft account or create a local account.

![Sign-in to Microsoft](image3)

**For Ubuntu:**

Follow the instructions on the screen to finish setup.

![Ubuntu Setup](image4)
Explore Dell resources on your desktop.

Register your computer

Dell Help & Support

SupportAssist — Check and update your computer
Views

Front

1  Microphone (for touch-screen model only)
   Provides high-quality digital sound input for audio recording, voice calls, and so on.

2  Camera
   Allows you to video chat, capture photos, and record videos.

3  Camera-status light
   Turns on when the camera is in use.

4  Microphone (non-touch screen model only)
   Provides high-quality digital sound input for audio recording, voice calls, and so on.
1 Media-card reader
   Reads from and writes to media cards.

2 USB 3.0 ports (2)
   Connect peripherals such as storage devices, printers, and so on.
   Provides data transfer speeds up to 5 Gbps.

3 Headset port
   Connect a headphone, a microphone, or a headset (headphone and microphone combo).
1  **Optical drive (optional)**  
   Reads from and writes to CDs and DVDs.

2  **Brightness increase buttons (2)**  
   Press to increase or decrease the brightness of the screen.

3  **Screen off/on button**  
   Press and hold to turn-off the display; press again to turn-on the display.

4  **Power button**  
   Turns on your computer or changes the power state of your computer.  
   Press to put the computer in sleep state if it is turned on.  
   Press and hold for 4 seconds to force shut-down the computer.

**NOTE:** You can customize the power-button behavior in Power Options. For more information, see *Me and My Dell* at [www.dell.com/support/manuals](http://www.dell.com/support/manuals).
1  **Audio-out port**  
Connect audio-output devices such as speakers, amplifiers, and so on.

2  **USB 2.0 ports (2)**  
Connect peripherals such as storage devices, printers, and so on. Provides data transfer speeds up to 480 Mbps.

3  **HDMI-in port**  
Connect a gaming console, Blu-ray player, or other HDMI-out enabled devices.

4  **Network port**  
Connect an Ethernet (RJ45) cable from a router or a broadband modem for network or internet access.  
The two lights next to the connector indicate the connectivity status and network activity.

5  **Power-adapter port**  
Connect a power adapter to provide power to your computer.
# Specifications

## Dimensions and weight

<table>
<thead>
<tr>
<th></th>
<th>With easel stand</th>
<th>With pedestal stand</th>
<th>Without stand</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Height</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Easel stand — 349.55 mm (13.76 in)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Pedestal stand — 402.54 mm (15.85 in)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Width</strong></td>
<td>526.20 mm (20.72 in)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Depth</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Touch screen</td>
<td>55.85 mm (2.20 in)</td>
<td>205.60 mm (8.09 in)</td>
<td>33.10 mm (1.30 in)</td>
</tr>
<tr>
<td>Non-touch screen</td>
<td>56.95 mm (2.24 in)</td>
<td>205.60 mm (8.09 in)</td>
<td>34.20 mm (1.35 in)</td>
</tr>
<tr>
<td><strong>Weight (maximum)</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Touch screen</td>
<td>5.35 kg (11.78 lb)</td>
<td>7.18 kg (15.81 lb)</td>
<td>5.37 kg (11.80 lb)</td>
</tr>
<tr>
<td>Non-touch screen</td>
<td>4.91 kg (10.81 lb)</td>
<td>6.26 kg (13.79 lb)</td>
<td>4.44 kg (9.79 lb)</td>
</tr>
</tbody>
</table>

**NOTE:** The weight of your laptop varies depending on the configuration ordered and the manufacturing variability.

## System information

- **Computer model**: Inspiron 22-3263
- **Processor**
  - 6th Generation Intel Core i3
  - 6th Generation Intel Core i5
- **System chipset**: Integrated in processor
GUID-566921DE-0374-48D1-9E41-8C787868F379
Memory

Slots Two SODIMM slots
Type DDR3L
Speed Up to 1600 MHz
Configurations supported 2GB, 4GB, 6GB, 8GB, 10GB, 12GB and 16GB

GUID-C0A978D1-F035-4D65-BEFA-D359EED2DD4A
Ports and connectors

External:

Network One RJ45 port
USB
- Two USB 2.0 ports
- Two USB 3.0 ports
Audio/Video
- One HDMI-in port
- One audio line-out port
- One headset port

Internal:

M.2 card One M.2 slot for WLAN and Bluetooth combo

GUID-B364D21E-2AD8-47A2-BBB1-E4B839B3A1A6
Communications

Ethernet 10/100/1000 Mbps Ethernet controller integrated on system board
Wireless
- Wi-Fi 802.11ac
- Wi-Fi 802.11b/g/n
- Bluetooth 4.0
### Video

<table>
<thead>
<tr>
<th>Integrated</th>
<th>Discrete</th>
</tr>
</thead>
<tbody>
<tr>
<td>Controller</td>
<td>Integrated in processor</td>
</tr>
<tr>
<td>Memory</td>
<td>Shared system memory</td>
</tr>
</tbody>
</table>

### Audio

- **Controller**: Realtek ALC3661 Waves MaxxAudio Pro
- **Speakers**: Two
- **Speaker Output**:
  - Average – 3 W
  - Peak – 3.5 W
- **Microphone**: Integrated Single Digital Microphone
- **Volume controls**: Program menus

### Storage

- **Interface**:
  - SATA 3 Gbps for optical drive
  - SATA 6 Gbps for hard drive
- **Hard drive**: One 2.5-inch drive
- **Optical drive**: One 9.5-mm DVD+/-RW drive (optional)

### Media-card reader

- **Type**: One 4-in-1 slot
- **Cards supported**:
  - SD card
  - MultiMediaCard (MMC)
SD Extended Capacity (SDXC) card
SD High Capacity (SDHC) card

GUID-5D0CAC68-449E-48B8-B814-BA05207DA488

Display

Type
- 21.5-in FHD+ touch screen
- 21.5-in FHD+ non-touch screen

Resolution (maximum) 1920 x 1080
Pixel pitch 0.2479 mm x 0.2479 mm
Height 292.2 mm (11.50 in)
Width 497.6 mm (19.60 in)
Diagonal 546.1 mm (21.5 in)
Refresh rate 60 Hz
Controls Brightness can be controlled through the display-brightness increase/decrease button

GUID-05B312BF-3B45-4405-AC01-0C022E092A22

Camera

Resolution
- Still image: 0.92 megapixels
- Video: 1280 x 720 (HD) at 30 fps (maximum)

Diagonal viewing angle 74 degrees
GUID-5366A425-819D-4764-B760-D38F0B9DC893

Stand

<table>
<thead>
<tr>
<th></th>
<th>Easel</th>
<th>Pedestal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>175 mm (6.89 in)</td>
<td>228.5 mm (9.0 in)</td>
</tr>
<tr>
<td>Width</td>
<td>120 mm (4.72 in)</td>
<td>225.6 mm (8.88 in)</td>
</tr>
<tr>
<td>Depth</td>
<td>22.76 mm (0.90 in)</td>
<td>205.6 mm (8.09 in)</td>
</tr>
<tr>
<td>Weight</td>
<td>0.63 kg (1.39 lb)</td>
<td>1.81 kg (3.99 lb)</td>
</tr>
</tbody>
</table>

GUID-D90CDABB-6ABC-402F-BC89-07D56280CF66

Power adapter

<table>
<thead>
<tr>
<th>Type</th>
<th>65W</th>
<th>90W</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input Voltage</td>
<td>100 VAC to 240 VAC</td>
<td></td>
</tr>
<tr>
<td>Input frequency</td>
<td>50 Hz to 60 Hz</td>
<td></td>
</tr>
<tr>
<td>Input current (maximum)</td>
<td>1.70A</td>
<td>2.50A</td>
</tr>
<tr>
<td>Output current (continuous)</td>
<td>3.34A</td>
<td>4.62A</td>
</tr>
<tr>
<td>Rated output voltage</td>
<td>19.50 VDC</td>
<td></td>
</tr>
<tr>
<td>Temperature range: Operating</td>
<td>0°C to 40°C (32°F to 104°F)</td>
<td></td>
</tr>
<tr>
<td>Temperature range: Storage</td>
<td>–40°C to 70°C (–40°F to 158°F)</td>
<td></td>
</tr>
</tbody>
</table>

GUID-0394BB9A-AC4E-474E-846F-2B420431EBDC

Computer environment

Airborne contaminant level: G1 as defined by ISA-S71.04-1985

<table>
<thead>
<tr>
<th></th>
<th>Operating</th>
<th>Storage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temperature range</td>
<td>0°C to 35°C (32°F to 95°F)</td>
<td>–40°C to 65°C (–40°F to 149°F)</td>
</tr>
<tr>
<td>Relative humidity (maximum)</td>
<td>10% to 90% (non-condensing)</td>
<td>0% to 95% (non-condensing)</td>
</tr>
<tr>
<td>Vibration (maximum)*</td>
<td>0.66 GRMS</td>
<td>1.30 GRMS</td>
</tr>
<tr>
<td>Feature</td>
<td>Operating</td>
<td>Storage</td>
</tr>
<tr>
<td>--------------</td>
<td>-------------------</td>
<td>------------------</td>
</tr>
<tr>
<td>Shock (maximum)</td>
<td>110 G†</td>
<td>160 G‡</td>
</tr>
<tr>
<td>Altitude (maximum)</td>
<td>−15.2 m to 3048 m (−50 ft to 10,000 ft)</td>
<td>−15.2 m to 10,668 m (−50 ft to 35,000 ft)</td>
</tr>
</tbody>
</table>

* Measured using a random vibration spectrum that simulates user environment.
† Measured using a 2 ms half-sine pulse when the hard drive is in use.
‡ Measured using a 2 ms half-sine pulse when the hard-drive head is in parked position.
Getting help and contacting Dell

Self-help resources

You can get information and help on Dell products and services using these self-help resources:

- Information about Dell products and services: www.dell.com
- Dell Help & Support app
- Get started app
- Accessing help in Windows 10: In Windows search, type Help and Support, and press Enter.
- Online help for operating system: www.dell.com/support/windows
  www.dell.com/support/linux
- Troubleshooting information, user manuals, setup instructions, product specifications, technical help blogs, drivers, software updates, and so on: www.dell.com/support
- Learn about your operating system, setting up and using your computer, data backup, diagnostics, and so on: See Me and My Dell at www.dell.com/support/manuals.

Contacting Dell

To contact Dell for sales, technical support, or customer service issues, see www.dell.com/contactdell.
**NOTE:** Availability varies by country and product, and some services may not be available in your country.

**NOTE:** If you do not have an active internet connection, you can find contact information on your purchase invoice, packing slip, bill, or Dell product catalog.