

# Inspiron 7400

## Setup and Specifications



## Notes, cautions, and warnings

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

 **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.

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# Set up your Inspiron 7400

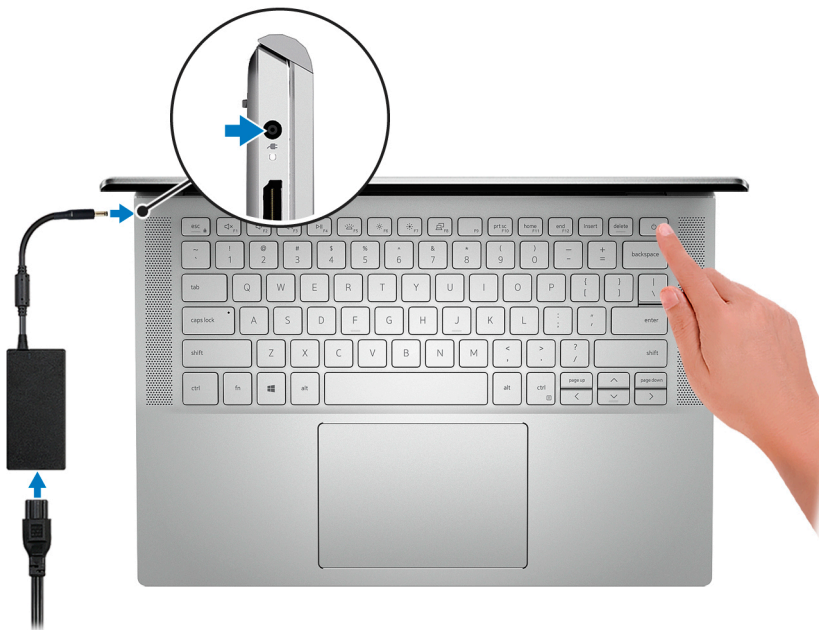
## About this task

**NOTE:** The images in this document may differ from your computer depending on the configuration you ordered.

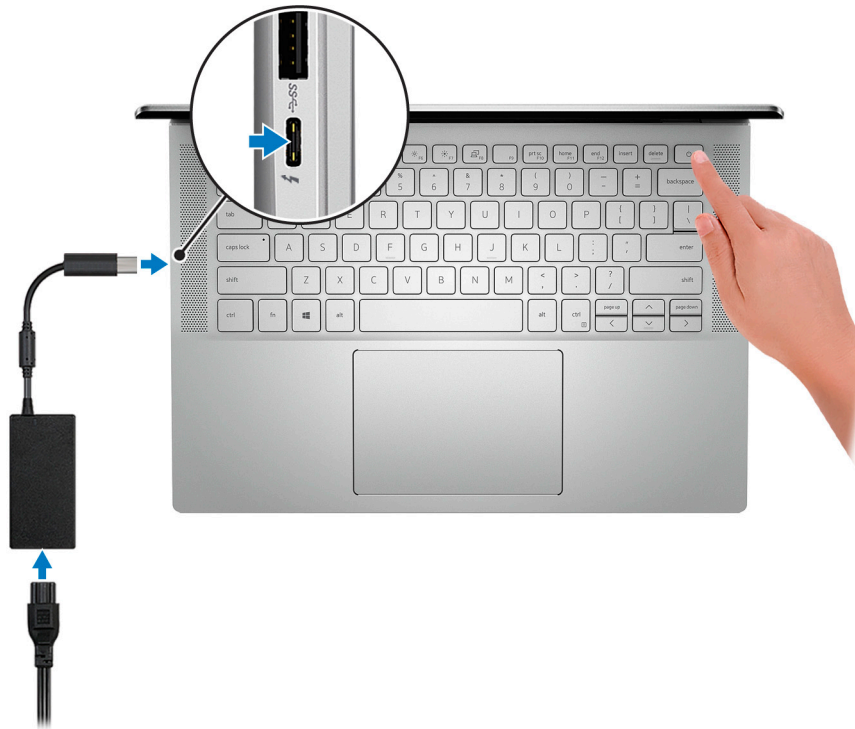
## Steps

1. Connect the power adapter and press the power button.

- **For computers with a barrel adapter**



- **For computers with a USB Type-C adapter**



**NOTE:** The battery may go into power-saving mode during shipment to conserve charge on the battery. Ensure that the power adapter is connected to your computer when it is turned on for the first time.



2. Finish Windows setup.

Follow the on-screen instructions to complete the setup. When setting up, Dell recommends that you:



- Connect to a network for Windows updates.
  - NOTE:** If connecting to a secured wireless network, enter the password for the wireless network access when prompted.
- If connected to the Internet, sign in with or create a Microsoft account. If not connected to the Internet, create an offline account.
- On the **Support and Protection** screen, enter your contact details.

3. Locate and use Dell apps from the Windows Start menu—Recommended.

**Table 1. Locate Dell apps**

Resources	Description
	<p><b>My Dell</b></p> <p>Centralized location for key Dell applications, help articles, and other important information about your computer. It also notifies you about the warranty status, recommended accessories, and software updates if available.</p>
	<p><b>SupportAssist</b></p> <p>SupportAssist proactively and predictively identifies hardware and software issues on your computer and automates the engagement process with Dell Technical support. It addresses performance and stabilization issues, prevents security threats, monitors, and detects hardware failures. For more information, see <i>SupportAssist for Home PCs User's Guide</i> at <a href="http://www.dell.com/serviceabilitytools">www.dell.com/serviceabilitytools</a>. Click <b>SupportAssist</b> and then, click <b>SupportAssist for Home PCs</b>.</p> <p><b>NOTE:</b> In SupportAssist, click the warranty expiry date to renew or upgrade your warranty.</p>

**Table 1. Locate Dell apps (continued)**

Resources	Description
	<p><b>Dell Update</b></p> <p>Updates your computer with critical fixes and latest device drivers as they become available. For more information about using Dell Update, see the knowledge base article <a href="https://www.dell.com/support/000149088">000149088</a> at <a href="https://www.dell.com/support">www.dell.com/support</a>.</p>
	<p><b>Dell Digital Delivery</b></p> <p>Download software applications, which are purchased but not preinstalled on your computer. For more information about using Dell Digital Delivery, see the knowledge base article <a href="https://www.dell.com/support/000129837">000129837</a> at <a href="https://www.dell.com/support">www.dell.com/support</a>.</p>

## Views of Inspiron 7400

### Right



#### 1. microSD-card slot

Reads from and writes to the microSD-card. The computer supports the following card types:

- Micro Secure Digital (mSD)
- Micro Secure Digital High Capacity (mSDHC)
- Micro Secure Digital Extended Capacity (mSDXC)

#### 2. Headset port

Connect headphones or a headset (headphone and microphone combo).

#### 3. USB 3.2 Gen 1 port

Connect devices such as external storage devices and printers. Provides data transfer speeds up to 5 Gbps.

### Left



#### 1. Power-adapter port

Connect a power adapter to provide power to your computer and charge the battery.

#### 2. Power and battery-status light

Indicates the power state and battery state of the computer.

Solid white—Power adapter is connected and the battery is charging.

Solid amber—Battery charge is low or critical.

Off—Battery is fully charged.

**NOTE:** On certain computer models, the power and battery-status light are also used for diagnostics. For more information, see the *Troubleshooting* section in your computer's *Service Manual*.

#### 3. HDMI port

Connect to a TV, external display or another HDMI-in enabled device. Provides video and audio output.

#### 4. USB 3.2 Gen 1 port

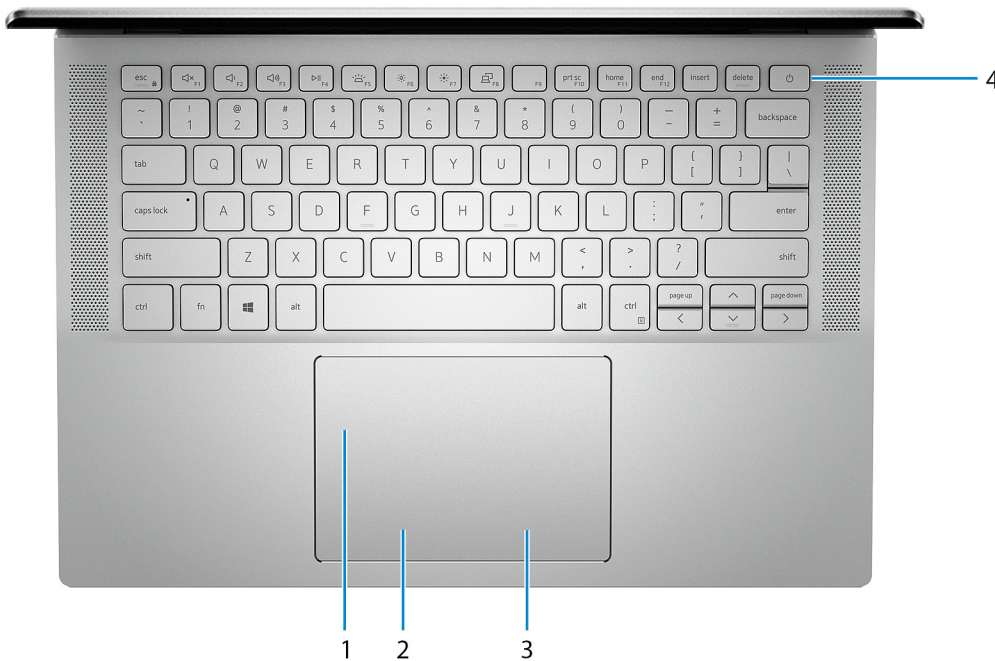
Connect devices such as external storage devices and printers. Provides data transfer speeds up to 5 Gbps.

#### 5. Thunderbolt 4 (USB Type-C) port with Power Delivery

Supports USB 3.2 Gen 2 Type-C, DisplayPort 1.4, Thunderbolt 4 and also enables you to connect to an external display using a display adapter. Provides data transfer rates up to 10 Gbps for USB 3.2 Gen 2 and up to 40 Gbps for Thunderbolt 4. Supports Power Delivery that enables two-way power supply between devices. Provides up to 5 V/3 A power output that enables faster charging.

**NOTE:** A USB Type-C to DisplayPort adapter (sold separately) is required to connect a DisplayPort device.

## Base



#### 1. Touchpad

Move your finger on the touchpad to move the mouse pointer. Tap to left-click and two fingers tap to right-click.

#### 2. Left-click area

Press to left-click.

#### 3. Right-click area

Press to right-click.

#### 4. Power button with optional fingerprint reader

Press to turn on the computer if it is turned off, in sleep state, or in hibernate state.

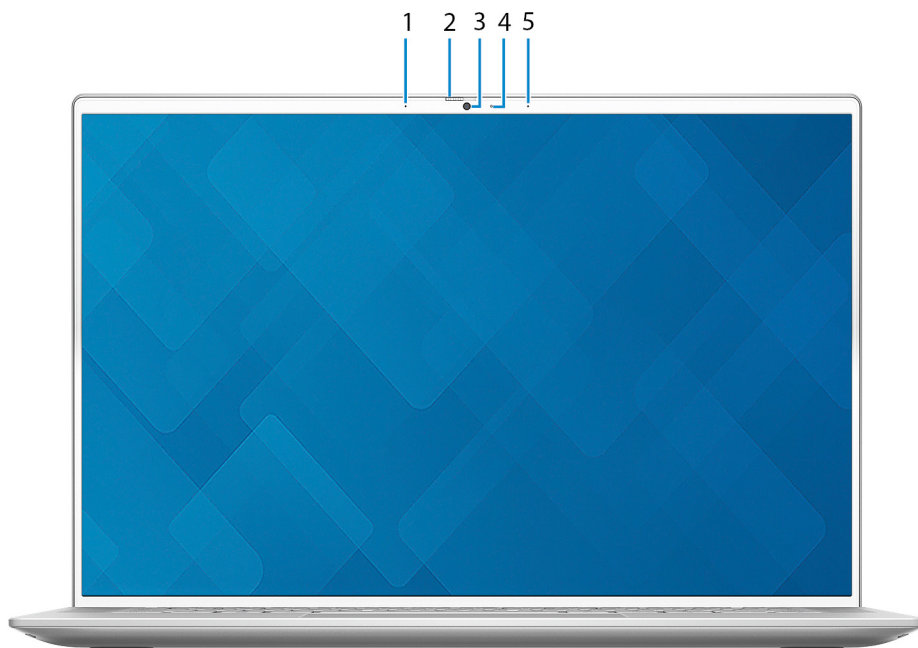
When the computer is turned on, press the power button to put the computer into sleep state; press and hold the power button for 4 seconds to force shut-down the computer.

If the power button has a fingerprint reader, place your finger on the power button to log in.

**NOTE:** You can customize power-button behavior in Windows. For more information, see *Me and My Dell* at [www.dell.com/support/manuals](http://www.dell.com/support/manuals).



# Display



**1. Left microphone**

Provides digital sound input for audio recording and voice calls.

**2. Privacy shutter**

Slide the privacy shutter to cover the camera lens and protect your privacy when the camera is not in use.

**3. Camera**

Enables you to video chat, capture photos, and record videos.

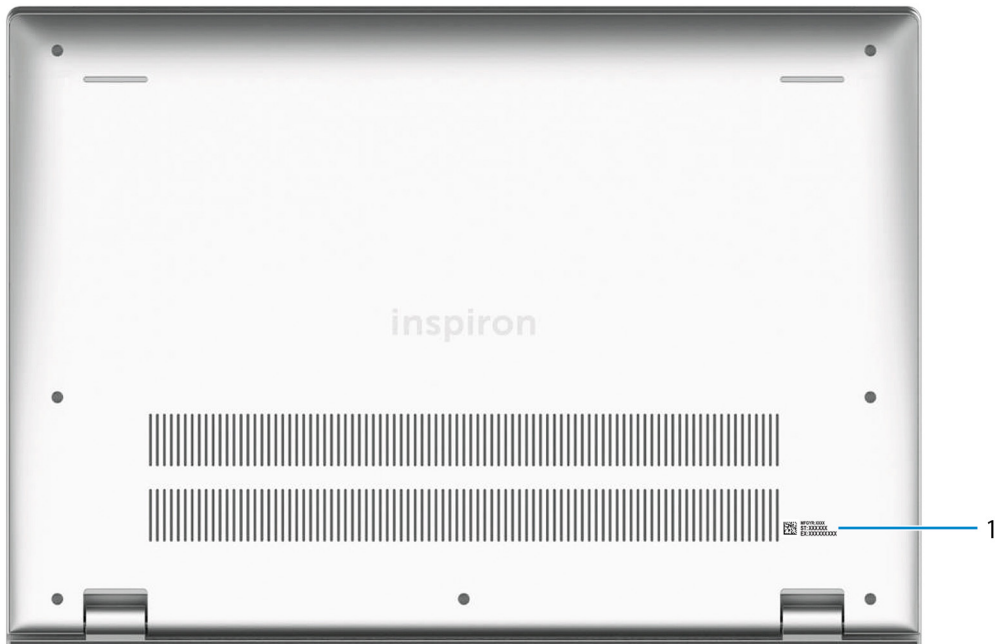
**4. Camera-status light**

Turns on when the camera is in use.

**5. Right microphone**

Provides digital sound input for audio recording and voice calls.

## Bottom



### 1. Service Tag label


The Service Tag is a unique alphanumeric identifier that enables Dell service technicians to identify the hardware components in your computer and access warranty information.

# Specifications of Inspiron 7400

## Dimensions and weight

The following table lists the height, width, depth, and weight of your Inspiron 7400.

**Table 2. Dimensions and weight**

Description	Values
Height:	
Front height	<ul style="list-style-type: none"> <li>For 52 Wh batteries: 14.25 mm (0.56 in.)</li> <li>For 78 Wh batteries: 15.80 mm (0.62 in.)</li> </ul>
Rear height	<ul style="list-style-type: none"> <li>For 52 Wh batteries: 16.75 mm (0.66 in.)</li> <li>For 78 Wh batteries: 17.75 mm (0.70 in.)</li> </ul>
Width	321.69 mm (12.66 in.)
Depth	224.53 mm (8.84 in.)
Weight (maximum)	<ul style="list-style-type: none"> <li>For 52 Wh batteries: 1.35 kg (2.98 lb)</li> <li>For 78 Wh batteries: 1.55 kg (3.42 lb)</li> </ul> <p> <b>NOTE:</b> The weight of your computer depends on the configuration ordered and manufacturing variability.</p>

## Processor

The following table lists the details of the processors supported by your Inspiron 7400.

**Table 3. Processor**

Description	Option one	Option two
Processor type	11th Generation Intel Core i5-1135G7	11th Generation Intel Core i7-1165G7
Processor wattage	28 W	28 W
Processor core count	4	4
Processor thread count	8	8
Processor speed	Up to 4.2 GHz	Up to 4.7 GHz
Processor cache	8 MB	12 MB
Integrated graphics	Intel Iris Xe Graphics	Intel Iris Xe Graphics

# Chipset

The following table lists the details of the chipset supported by your Inspiron 7400.

**Table 4. Chipset**

Description	Values
Chipset	Integrated in processor
Processor	11th Generation Intel Core i5/i7
DRAM bus width	64-bit
Flash EPROM	32 MB
PCIe bus	Up to Gen3

# Operating system

Your Inspiron 7400 supports the following operating systems:

- Windows 11 Home, 64-bit
- Windows 11 Pro, 64-bit
- Windows 11 Pro National Academic, 64-bit
- Windows 10 Home, 64-bit
- Windows 10 Pro, 64-bit

# Memory

The following table lists the memory specifications of your Inspiron 7400.

**Table 5. Memory specifications**

Description	Values
Memory slots	Onboard memory
Memory type	LPDDR4x
Memory speed	4267 MHz
Maximum memory configuration	16 GB
Minimum memory configuration	8 GB
Memory size per slot	4 GB and 8 GB
Memory configurations supported	<ul style="list-style-type: none"><li>• 8 GB, 2 x 4 GB, LPDDR4x, 4267 MHz</li><li>• 16 GB, 2 x 8 GB, LPDDR4x, 4267 MHz</li></ul>

## External ports

The following table lists the external ports on your Inspiron 7400.

**Table 6. External ports**

Description	Values
USB ports	<ul style="list-style-type: none"><li>Two USB 3.2 Gen 1 ports</li><li>One Thunderbolt 4 port (Type-C) with Power Delivery</li></ul> <p><b>NOTE:</b> You can connect a Dell Docking Station to this port. For more information, see the knowledge base article <a href="https://www.dell.com/support/article/000124295">000124295</a> at <a href="https://www.dell.com/support">www.dell.com/support</a>.</p>
Audio port	One headset (headphone and microphone combo) port
Video port/ports	One HDMI 2.0 port
Media-card reader	One MicroSD-card slot
Power-adaptor port	One 4.5 mm x 2.9 mm DC-in
Security-cable slot	One security-cable slot (wedge-shaped)

## Internal slots

The following table lists the internal slots of your Inspiron 7400.

**Table 7. Internal slots**

Description	Values
M.2	One M.2 2230/2280 slot for solid-state drive/Intel Optane
	<p><b>NOTE:</b> To learn more about the features of different types of M.2 cards, see the knowledge base article <a href="https://www.dell.com/support/article/000144170">000144170</a> at <a href="https://www.dell.com/support">www.dell.com/support</a>.</p>

## Wireless module

The following table lists the Wireless Local Area Network (WLAN) module supported on your Inspiron 7400.

**Table 8. Wireless module specifications**

Description	Values
Model number	Intel AX201 (Gig+)
Transfer rate	Up to 2400 Mbps
Frequency bands supported	2,4 GHz/5 GHz
Wireless standards	<ul style="list-style-type: none"><li>WiFi 802.11a/b/g</li><li>Wi-Fi 4 (WiFi 802.11n)</li><li>Wi-Fi 5 (WiFi 802.11ac)</li><li>Wi-Fi 6 (WiFi 802.11ax)</li></ul>
Encryption	<ul style="list-style-type: none"><li>64-bit/128-bit WEP</li></ul>

**Table 8. Wireless module specifications (continued)**

Description	Values
	<ul style="list-style-type: none"> <li>• AES-CCMP</li> <li>• TKIP</li> </ul>
Bluetooth	Bluetooth 5.1

## Audio

The following table lists the audio specifications of your Inspiron 7400.

**Table 9. Audio specifications**

Description	Values	
Audio controller	Realtek ALC3204	
Stereo conversion	Supported	
Internal audio interface	High definition audio	
External audio interface	Universal audio jack	
Number of speakers	Two	
Internal-speaker amplifier	Supported (audio codec integrated)	
External volume controls	Keyboard shortcut controls	
Speaker output:		
	Average speaker output	2 W
	Peak speaker output	2.5 W
Subwoofer output	Not supported	
Microphone	Digital-array microphones	

## Storage

This section lists the storage options on your Inspiron 7400.

Your Inspiron 7400 supports one of the following storage configurations:

- One M.2 2230 solid-state drive
- One M.2 2280 solid-state drive/Intel Optane H10

The primary drive of your Inspiron 7400 varies with the storage configuration. For computers with a M.2 drive, the M.2 drive is the primary drive.

**Table 10. Storage specifications**

Storage type	Interface type	Capacity
M.2 2230 solid-state drive	PCIe Gen3 x4 NVMe, up to 32 Gbps	Up to 512 GB
M.2 2280 solid-state drive	PCIe Gen3 x4 NVMe, up to 32 Gbps	Up to 2 TB

**Table 10. Storage specifications (continued)**

Storage type	Interface type	Capacity
M.2 2280 Intel QLC NAND solid-state drive	PCIe Gen3 x4 NVMe, up to 32 Gbps	512 GB
M.2 2280 Intel Optane storage H10	PCIe Gen3 x4 NVMe, up to 32 Gbps	512 GB

## Intel Optane Memory H10 with Solid State Storage (optional)

Intel Optane Memory technology utilizes 3D XPoint memory technology and functions as a non-volatile storage cache/accelerator and/or storage device depending on the Intel Optane Memory installed in your computer.

Intel Optane Memory H10 with Solid State Storage functions as both a non-volatile storage cache/accelerator (enabling enhanced read/write speeds for hard-drive storage) and a solid-state storage solution. It neither replaces nor adds to the memory (RAM) installed on your computer.

**Table 11. Intel Optane Memory H10 with Solid State Storage specifications**

Description	Values
Interface	PCIe 3 x4 NVMe <ul style="list-style-type: none"> <li>One PCIe 3 x2 for Optane memory</li> <li>One PCIe 3 x2 for solid-state storage</li> </ul>
Connector	M.2
Form factor	2280
Capacity (Intel Optane memory)	Up to 32 GB
Capacity (solid-state storage)	Up to 512 GB

**NOTE:** Intel Optane Memory H10 with Solid State Storage is supported on computers that meet the following requirements:

- 9<sup>th</sup> Generation or higher Intel Core i3/i5/i7 processors
- Windows 10 64-bit version or higher
- Intel Rapid Storage Technology driver version 15.9.1.1018 or higher

## Media-card reader

The following table lists the media cards supported by your Inspiron 7400.

**Table 12. Media-card reader specifications**

Description	Values
Media-card type	One microSD-card slot
Media-cards supported	<ul style="list-style-type: none"> <li>Micro Secure Digital (mSD)</li> <li>Micro Secure Digital High Capacity (mSDHC)</li> <li>Micro Secure Digital Extended Capacity (mSDXC)</li> </ul>

**NOTE:** The maximum capacity supported by the media-card reader varies depending on the standard of the media card installed in your computer.

# Keyboard

The following table lists the keyboard specifications of your Inspiron 7400.

**Table 13. Keyboard specifications**

Description	Values
Keyboard type	Standard backlit keyboard
Keyboard layout	QWERTY
Number of keys	<ul style="list-style-type: none"> <li>• United States and Canada: 81 keys</li> <li>• United Kingdom: 82 keys</li> <li>• Japan: 85 keys</li> </ul>
Keyboard size	X=18.70 mm key pitch Y=18.05 mm key pitch
Keyboard shortcuts	<p>Some keys on your keyboard have two symbols on them. These keys can be used to type alternate characters or to perform secondary functions. To type the alternate character, press Shift and the desired key. To perform secondary functions, press Fn and the desired key.</p> <p><b>NOTE:</b> You can define the primary behavior of the function keys (F1–F12) changing <b>Function Key Behavior</b> in BIOS setup program.</p> <p>For more information, see <a href="#">Keyboard shortcuts</a>.</p>

# Camera

The following table lists the camera specifications of your Inspiron 7400.

**Table 14. Camera specifications**

Description	Values
Number of cameras	One
Camera type	HD RGB Camera
Camera location	Front camera
Camera sensor type	CMOS sensor technology
Camera resolution:	
Still image	0.92 megapixel
Video	1280 x 720 (HD) at 30fps
Diagonal viewing angle:	74.9 degrees



# Touchpad

The following table lists the touchpad specifications of your Inspiron 7400.

**Table 15. Touchpad specifications**

Description		Values
Touchpad resolution:		
	Horizontal	3512
	Vertical	2442
Touchpad dimensions:		
	Horizontal	115 mm (4.53 in.)
	Vertical	80 mm (3.15 in.)
Touchpad gestures		For more information about touchpad gestures available on Windows, see the Microsoft knowledge base article <a href="https://support.microsoft.com/4027871">4027871</a> at <a href="https://support.microsoft.com">support.microsoft.com</a> .

# Power adapter

The following table lists the power adapter specifications of your Inspiron 7400.

**Table 16. Power adapter specifications**

Description		Option one	Option two
Type		E4 65 W	PECOS (USB Type-C) 65 W
Connector dimensions:			
	External diameter	4.50 mm	Not applicable
	Internal diameter	2.90 mm	Not applicable
Input voltage		100 VAC–240 VAC	100 VAC–240 VAC
Input frequency		50 Hz–60 Hz	50 Hz–60 Hz
Input current (maximum)		1.60 A/1.70 A	1.70 A
Output current (continuous)		3.34 A	3 A/3.25 A
Rated output voltage		19.50 VDC	<ul style="list-style-type: none"> <li>• 5 VDC</li> <li>• 9 VDC</li> <li>• 15 VDC</li> <li>• 20 VDC</li> </ul>
Temperature range:			
	Operating	0°C to 40°C (32°F to 104°F)	0°C to 40°C (32°F to 104°F)
	Storage	-40°C to 70°C (-40°F to 158°F)	-40°C to 70°C (-40°F to 158°F)

# Battery

The following table lists the battery specifications of your Inspiron 7400.

**Table 17. Battery specifications**

Description		Option one	Option two
Battery type		4-cell "smart" lithium-ion, 52 Wh	6-cell "smart" lithium-ion, 78 Wh
Battery voltage		7.60 VDC	11.40 VDC
Battery weight (maximum)		0.22 kg (0.49 lb)	0.34 kg (0.75 lb)
Battery dimensions:			
	Height	257.60 mm (10.14 in.)	301.67 mm (11.88 in.)
	Width	98.60 mm (3.88 in.)	111.36 mm (4.38 in.)
	Depth	4.30 mm (0.17 in.)	7.10 mm (0.28 in.)
Temperature range:			
	Operating	0°C to 35°C (32°F to 95°F)	0°C to 35°C (32°F to 95°F)
	Storage	-40°C to 65°C (-40°F to 149°F)	-40°C to 65°C (-40°F to 149°F)
Battery operating time		Varies depending on operating conditions and can significantly reduce under certain power-intensive conditions.	Varies depending on operating conditions and can significantly reduce under certain power-intensive conditions.
Battery charging time (approximate)		4 hours (when the computer is off) <i>i</i> <b>NOTE:</b> Control the charging time, duration, start and end time, and so on using the Dell Power Manager application. For more information on the Dell Power Manager see, <i>Me and My Dell</i> on <a href="http://www.dell.com/">www.dell.com/</a>	4 hours (when the computer is off) <i>i</i> <b>NOTE:</b> Control the charging time, duration, start and end time, and so on using the Dell Power Manager application. For more information on the Dell Power Manager see, <i>Me and My Dell</i> on <a href="http://www.dell.com/">www.dell.com/</a>
Coin-cell battery		CR2032	CR2032

# Display

The following table lists the display specifications of your Inspiron 7400.

**Table 18. Display specifications**

Description		Values
Display type		Quality High Definition Plus (QHD+)
Display-panel technology		Wide-Viewing Angle (WVA)
Display-panel dimensions (active area):		
	Height	195.12 mm (7.68 in.)
	Width	312.19 mm (12.29 in.)

**Table 18. Display specifications (continued)**

Description		Values
	Diagonal	368.45 mm (14.50 in.)
Display-panel native resolution		2560 x 1600
Luminance (typical)		300 nits
Megapixels		4.096
Color gamut		100% sRGB
Pixels Per Inch (PPI)		208
Contrast ratio (min)		1000:1
Response time (max)		35 ms
Refresh rate		60 Hz
Horizontal view angle		80 +/- degrees
Vertical view angle		80 +/- degrees
Pixel pitch		0.12 mm
Power consumption (maximum)		3 W
Anti-glare vs glossy finish		Anti-glare
Touch options		No

## Fingerprint reader (optional)

The following table lists the specifications of the optional fingerprint-reader of your Inspiron 7400.

**Table 19. Fingerprint reader specifications**

Description	Values
Fingerprint-reader sensor technology	Capacitive
Fingerprint-reader sensor resolution	500 dpi
Fingerprint-reader sensor pixel size	64 x 80

## GPU—Integrated

The following table lists the specifications of the integrated Graphics Processing Unit (GPU) supported by your Inspiron 7400.

**Table 20. GPU—Integrated**

Controller	Memory size	Processor
Intel Iris Xe Graphics	Shared system memory	11th Generation Intel Core i5/i7

## GPU—Discrete

The following table lists the specifications of the discrete Graphics Processing Unit (GPU) supported by your Inspiron 7400.

**Table 21. GPU—Discrete**

Controller	Memory size	Memory type
NVIDIA GeForce MX350	2 GB	GDDR5

## Operating and storage environment

This table lists the operating and storage specifications of your Inspiron 7400.

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


**Table 22. Computer environment**

Description	Operating	Storage
Temperature range	0°C to 35°C (32°F to 95°F)	-40°C to 65°C (-40°F to 149°F)
Relative humidity (maximum)	10% to 90% (non-condensing)	0% to 95% (non-condensing)
Vibration (maximum)*	0.66 GRMS	1.30 GRMS
Shock (maximum)	110 G†	160 G†
Altitude range	-15.2 m to 3048 m (-49.87 ft to 10000 ft)	-15.2 m to 10668 m (-49.87 ft to 35000 ft)

\* 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.

## Dell low blue light display

 **WARNING: Prolonged exposure to blue light from the display may lead to long-term effects such as eye strain, eye fatigue, or damage to the eyes.**

Blue light is a color in the light spectrum which has a short wavelength and high energy. Chronic exposure to blue light, particularly from digital sources, may disrupt sleep patterns and cause long-term effects such as eye strain, eye fatigue, or damage to the eyes.

The display on this computer is designed to minimize blue light and complies with TÜV Rheinland's requirement for low blue light displays.

Low blue light mode is enabled at the factory, so no further configuration is necessary.

To reduce the risk of eye strain, it is also recommended that you:

- Position the display at a comfortable viewing distance between 20 and 28 inches (50 and 70 cm) from your eyes.
- Blink frequently to moisten your eyes, wet your eyes with water, or apply suitable eye drops.
- Look away from your display, and gaze at a distant object at 20 ft (609.60 cm) away for at least 20 seconds during each break.
- Take an extended break for 20 minutes every two hours.

## Keyboard shortcuts

**NOTE:** Keyboard characters may differ depending on the keyboard language configuration. Keys used for shortcuts remain the same across all language configurations.

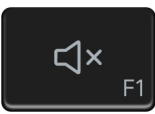
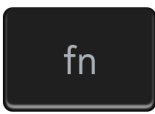
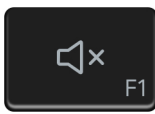
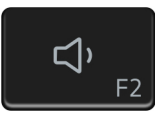
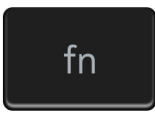
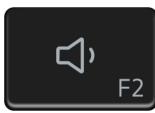
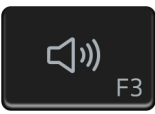
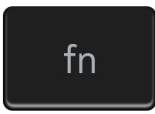
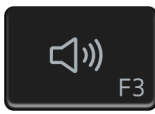
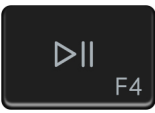
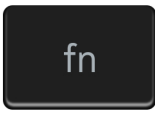
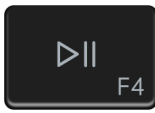

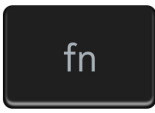
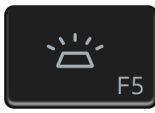
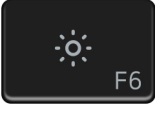
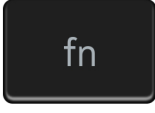
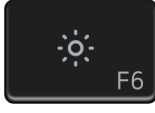
Some keys on your keyboard have two symbols on them. These keys can be used to type alternate characters or to perform secondary functions. The symbol shown on the lower part of the key refers to the character that is typed out when the key is pressed. If you press shift and the key, the symbol shown on the upper part of the key is typed out. For example, if you press **2**, **2** is typed out; if you press **Shift + 2**, **@** is typed out.

The keys F1-F12 at the top row of the keyboard are function keys for multi-media control, as indicated by the icon at the bottom of the key. Press the function key to invoke the task represented by the icon. For example, pressing F1 mutes the audio (refer to the table below).



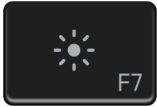
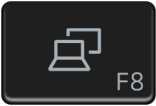

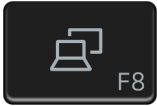



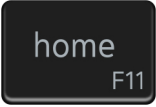
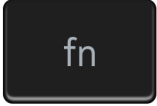
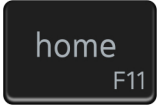
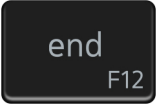
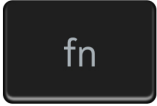
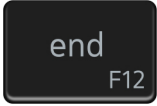
However, if the function keys F1-F12 are needed for specific software applications, multi-media functionality can be disabled by pressing **fn + Esc**. Subsequently, multi-media control can be invoked by pressing **fn** and the respective function key. For example, mute audio by pressing **fn + F1**.

**NOTE:** You can also define the primary behavior of the function keys (F1–F12) by changing **Function Key Behavior** in BIOS setup program.

**Table 23. List of keyboard shortcuts**





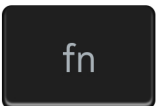
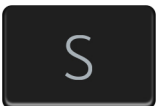





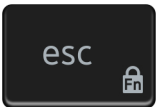

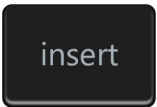
Function key	Redefined key (for multimedia control)	Behavior
	 + 	Mute audio
	 + 	Decrease volume
	 + 	Increase volume
	 + 	Play/Pause
	 + 	Toggle keyboard backlight (optional) <b>NOTE:</b> Non-backlight keyboards have F5 function key without the backlight icon and does not support toggle keyboard backlight function.
	 + 	Decrease brightness

**Table 23. List of keyboard shortcuts (continued)**


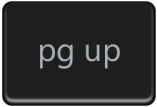

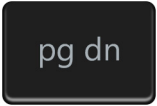
Function key	Redefined key (for multimedia control)	Behavior
	 + 	Increase brightness
	 + 	Switch to external display
	 + 	Print screen
	 + 	Home
	 + 	End

The **fn** key is also used with selected keys on the keyboard to invoke other secondary functions.

**Table 24. List of keyboard shortcuts**

Function key	Behavior
 + 	Pause/Break
 + 	Toggle between power and battery-status light
 + 	Toggle scroll lock
 + 	System request
 + 	Open application menu
 + 	Toggle fn-key lock
 + 	Turn on/off wireless connection

**Table 24. List of keyboard shortcuts (continued)**

Function key	Behavior
 + 	Page up
 + 	Page down





# Getting help and contacting Dell

## Self-help resources


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


**Table 25. Self-help resources**

Self-help resources	Resource location
Information about Dell products and services	<a href="http://www.dell.com">www.dell.com</a>
My Dell app	
Tips	
Contact Support	In Windows search, type <code>Contact Support</code> , and press Enter.
Online help for operating system	<a href="http://www.dell.com/support/windows">www.dell.com/support/windows</a> <a href="http://www.dell.com/support/linux">www.dell.com/support/linux</a>
Access top solutions, diagnostics, drivers and downloads, and learn more about your computer through videos, manuals and documents.	Your Dell computer is uniquely identified by a Service Tag or Express Service Code. To view relevant support resources for your Dell computer, enter the Service Tag or Express Service Code at <a href="http://www.dell.com/support">www.dell.com/support</a> .  For more information on how to find the Service Tag for your computer, see <a href="#">Locate the Service Tag on your computer</a> .
Dell knowledge base articles for a variety of computer concerns	<ol style="list-style-type: none"> <li>1. Go to <a href="http://www.dell.com/support">www.dell.com/support</a>.</li> <li>2. On the menu bar at the top of the Support page, select <b>Support &gt; Knowledge Base</b>.</li> <li>3. In the Search field on the Knowledge Base page, type the keyword, topic, or model number, and then click or tap the search icon to view the related articles.</li> </ol>

## Contacting Dell

To contact Dell for sales, technical support, or customer service issues, see [www.dell.com/contactdell](http://www.dell.com/contactdell).

 **NOTE:** Availability varies by country/region and product, and some services may not be available in your country/region.

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