

# **Latitude 7350 Detachable**

## Owner's Manual

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Regulatory Type: T07H001  
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**DELL** Technologies

## 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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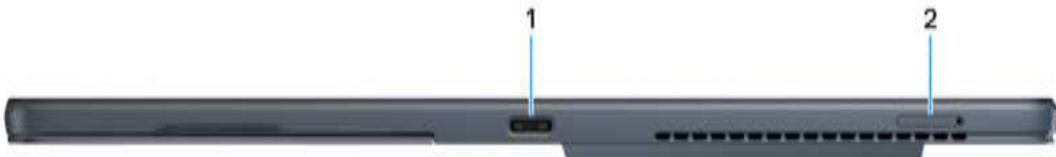
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# Views of Latitude 7350 Detachable

## Right



**Figure 1.** Right view

### 1. Thunderbolt 4.0 port with Power Delivery and DisplayPort

Supports USB4, DisplayPort 1.4, Thunderbolt 4 and also enables you to connect to an external display using a display adapter. Provides data transfer rates of up to 40 Gbps for USB4 and Thunderbolt 4.

**NOTE:** You can connect a Dell Docking Station to the Thunderbolt 4 ports. For more information, search in the Knowledge Base Resource at the [Dell Support Site](#).

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

**NOTE:** USB4 is backward compatible with USB 3.2, USB 2.0, and Thunderbolt 3.

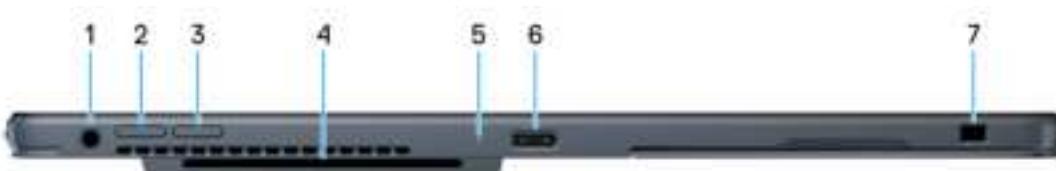
**NOTE:** Thunderbolt 4 supports two 4K displays or one 8K display.

### 2. Nano-SIM card slot (optional)

Insert a nano-SIM card to connect to a mobile broadband network.

**NOTE:** Availability of the nano-SIM card slot depends on the region and configuration ordered.

## Left



**Figure 2.** Left view

### 1. Universal audio port

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

### 2. Increase-volume button

Press to increase the volume.

### 3. Decrease-volume button

Press to decrease the volume.

### 4. Smart-card reader slot (optional)

Using smart card provides authentication in corporate networks.

 **NOTE:** Availability of the smart-card reader slot depends on the region and configuration ordered.

## 5. Power and battery-status/Diagnostics 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:** For more information about diagnostic lights and codes, see the *Troubleshooting* section in your computer's *Owner's Manual*.

## 6. Thunderbolt 4.0 port with Power Delivery and DisplayPort

Supports USB4, DisplayPort 1.4, Thunderbolt 4 and also enables you to connect to an external display using a display adapter. Provides data transfer rates of up to 40 Gbps for USB4 and Thunderbolt 4.

 **NOTE:** You can connect a Dell Docking Station to the Thunderbolt 4 ports. For more information, search in the Knowledge Base Resource at the [Dell Support Site](#).

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

 **NOTE:** USB4 is backward compatible with USB 3.2, USB 2.0, and Thunderbolt 3.

 **NOTE:** Thunderbolt 4 supports two 4K displays or one 8K display.

## 7. Security-cable slot

Connect a security cable to prevent unauthorized movement of your computer.

# Top



**Figure 3. Top view**

### 1. Power button

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

Press to put the computer in sleep state if it is turned on.

Press and hold to force shut-down the computer.

# Front



**Figure 4. Front view**

**1. Ambient-light sensor**

The sensor detects the ambient light and automatically adjusts the display brightness.

**2. RGB camera**

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

**3. Infrared camera**

Enhances security when paired with Windows Hello face authentication.

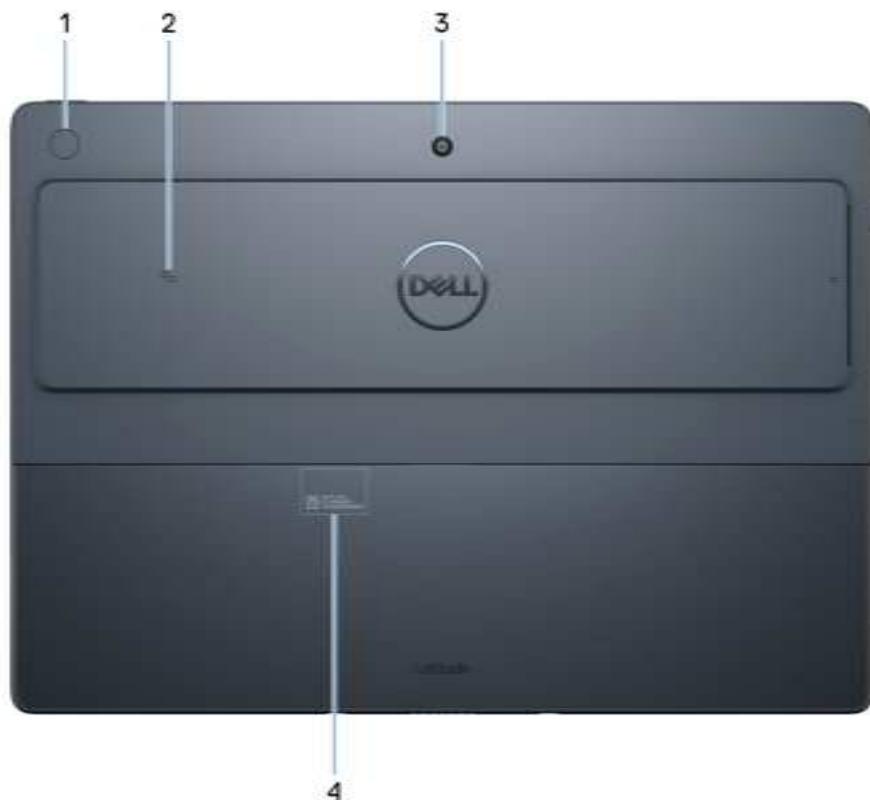
**4. Camera-status light**

Turns on when the camera is in use.

**5. Infrared emitter**

The infrared emitter emits infrared light, which enables the infrared camera to sense and track motion.

## Back



**Figure 5. Back view**

**1. Fingerprint reader (Optional)**

Press your finger on the fingerprint reader to log in to your computer. The fingerprint reader enables your computer to recognize your fingerprints as a password.

**i** **NOTE:** Configure the fingerprint reader to register your fingerprint and enable access.

**2. NFC-sensor area (Optional)**

Enables NFC-enabled devices to communicate with your computer.

**3. 8MP RGB rear camera with auto focus**

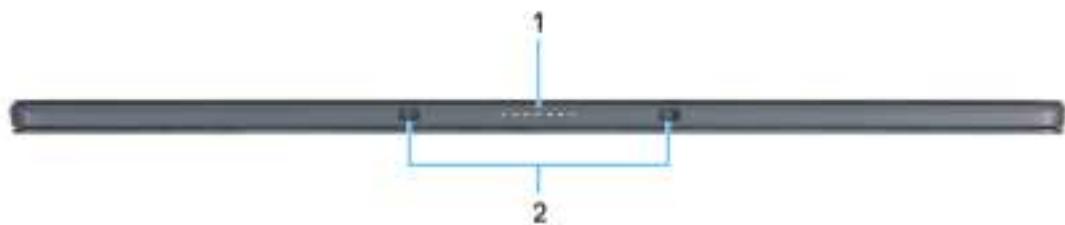
Enables you to video chat, capture photos, and record videos.

**4. 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.

**i** **NOTE:** The Service Tag label is located beneath the kick stand. Open the kick stand to view the Service Tag label.

## Bottom



**Figure 6. Bottom view**

### 1. Pogo connector

Connect the computer to the Latitude 7350 Detachable Collaboration Keyboard (sold separately).

### 2. Keyboard docking guide holes

Connect the computer to the Latitude 7350 Detachable Collaboration Keyboard (sold separately).

## Service Tag

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

**Figure 7. Service Tag location**



# Battery charge and status light

The following table lists the battery charge and status light behavior of your Latitude 7350 Detachable.

**Table 1. Battery charge and status light behavior**

Power Source	LED Behavior	System Power State	Battery Charge Level
AC Adapter	Off	S0 - S5	Fully Charged
AC Adapter	Solid White	S0 - S5	< Fully Charged
Battery	Off	S0 - S5	11-100%
Battery	Solid Red (590+/-3 nm)	S0 - S5	< 10%

- S0 (ON) - System is turned on.
- S4 (Hibernate) - The system consumes the least power compared to all other sleep states. The system is almost at an OFF state, except for a trickle power. The context data is written to a hard drive.
- S5 (OFF) - The system is in a shutdown state.

# Set up your Latitude 7350 Detachable

## About this task

**i** **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.



**Figure 8. Connect the power adapter and press the power button**

**i** **NOTE:** If you have purchased this computer without a power adapter, connect your computer to a compatible, Dell-branded power adapter. For more information about the power requirements of your computer, see [Power requirements of Latitude 7350 Detachable](#).

**i** **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 the operating system setup.
  - Connect to a network for Windows updates.  
**i** **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.

- On the **Support and Protection** screen, enter your contact details.
3. Locate and use Dell apps from the Windows Start menu—Recommended.

**Table 2. Locate Dell apps**

Resources	Description
	<b>Dell Product Registration</b> Register your computer with Dell.
	<b>Dell Help &amp; Support</b> Access help and support for your computer.
	<b>SupportAssist</b> SupportAssist is the smart technology that keeps your computer running at its best by optimizing settings, detecting issues, removing viruses and notifies when you must make computer updates. SupportAssist proactively checks the health of your computer hardware and software. When an issue is detected, the necessary system state information is sent to Dell to begin troubleshooting. SupportAssist is preinstalled on most of the Dell devices running the Windows operating system. For more information, see <i>SupportAssist for Business PCs</i> manuals at the <a href="#">SupportAssist for Business PCs Site</a> .  <b>NOTE:</b> In SupportAssist, click the warranty expiry date to renew or upgrade your warranty.
	<b>Dell Update</b> Updates your computer with critical fixes and latest device drivers as they become available. For more information about using Dell Update, see the product guides and third-party license documents at the <a href="#">Dell Support Site</a> .
	<b>Dell Digital Delivery</b> Download software applications, which are purchased but not preinstalled on your computer. For more information about using Dell Digital Delivery, search in the Knowledge Base Resource at the <a href="#">Dell Support Site</a> .

## Attach the Latitude 7350 Detachable Collaboration Keyboard

### About this task

**NOTE:** These instructions apply only if you are connecting your computer to a Latitude 7350 Detachable Collaboration Keyboard (sold separately).

### Steps

1. Lower the computer onto the keyboard as shown. Ensure the pogo connectors on the computer and keyboard are aligned and firmly attached.  
  
 **NOTE:** Your computer powers the Latitude 7350 Detachable Collaboration Keyboard when it is attached. The keyboard does not require separate charging.
2. Adjust the kick stand on the computer into a preferred position.



**Figure 9. Attaching the Latitude 7350 Detachable Collaboration Keyboard**

**NOTE:** For a stable and comfortable typing experience, place the computer on a flat surface when in use.

**NOTE:** To avoid any damage to the Collaboration Keyboard, it is recommended not to fold the keyboard backwards.



**Figure 10. Recommended usage of the keyboard**

**NOTE:** Use a damp cloth or wet wipes with 50% alcohol or less to clean off any dust on the Latitude 7350 Detachable Collaboration Keyboard.

## Docking and charging the Latitude 7350 Detachable Active Pen

**NOTE:** These instructions apply only if you are connecting a Latitude 7350 Detachable Active Pen (sold separately) to your computer.

1. To charge the pen, align the connectors on the pen with the connectors on the Latitude 7350 Detachable Keyboard and dock it into the slot.



**Figure 11. Docking the Latitude 7350 Detachable Active Pen**

2. The LED indicator on the Latitude 7350 Detachable Active Pen lights up during charging and turns off when the pen is fully charged.



**Figure 12. Charging the Latitude 7350 Detachable Active Pen**

**(i) NOTE:** For more information about using the pen, see the *Latitude 7350 Detachable Active Pen User's Guide* available with your product documentation at the [Dell Support Site](#).

# Specifications of Latitude 7350 Detachable

## Dimensions and weight

The following table lists the height, width, depth, and weight of your Latitude 7350 Detachable.

**Table 3. Dimensions and weight**

Description	Values
Height:	
Front height	<ul style="list-style-type: none"> <li>Without Smart Card reader: 8.93 mm (0.35 in.)</li> <li>With Smart Card reader: 12.13 mm (0.48 in.)</li> </ul>
Rear height	<ul style="list-style-type: none"> <li>Without Smart Card reader: 8.93 mm (0.35 in.)</li> <li>With Smart Card reader: 12.13 mm (0.48 in.)</li> </ul>
Width	<ul style="list-style-type: none"> <li>Without Smart Card reader: 292.94 mm (11.53 in.)</li> <li>With Smart Card reader: 292.94 mm (11.53 in.)</li> </ul>
Depth	<ul style="list-style-type: none"> <li>Without Smart Card reader: 207.78 mm (8.18 in.)</li> <li>With Smart Card reader: 207.78 mm (8.18 in.)</li> </ul>
Weight  <b>NOTE:</b> The weight of your computer depends on the configuration that is offered.	<ul style="list-style-type: none"> <li>Without Smart Card reader: 0.79 kg (1.76 lb)</li> <li>With Smart Card reader: 0.86 kg (1.89 lb)</li> </ul>

## Processor

The following table lists the details of the processors that are supported for your Latitude 7350 Detachable.

**Table 4. Processor**

<b>Description</b>	<b>Option one</b>	<b>Option two</b>
Processor type	Intel Core Ultra 5 134U	Intel Core Ultra 7 164U
Processor wattage	9 W	9 W
Processor total core count	12	12
Performance-cores	2	2
Efficient-cores	8	8
Processor total thread counts	14	14
 <b>NOTE:</b> Intel Hyper-Threading Technology is only available on Performance-cores.		
Processor speed	Up to 4.4 GHz	Up to 4.8 GHz
Performance-cores frequency		
Processor base frequency	0.7 GHz	1.1 GHz
Maximum turbo frequency	4.4 GHz	4.8 GHz
Efficient-cores frequency		
Processor base frequency	0.5 GHz	0.7 GHz
Maximum turbo frequency	3.6 GHz	3.8 GHz
Processor cache	12 MB	12 MB
Integrated graphics	Intel Graphics	Intel Graphics

## Chipset

The following table lists the details of the chipset that is supported in your Latitude 7350 Detachable.

**Table 5. Chipset**

<b>Description</b>	<b>Values</b>
Chipset	Integrated in the processor
Processor	Intel Core Ultra 5/7 processors
DRAM bus width	16-bit
Flash EPROM	512 MB
PCIe bus	12 lanes

## Operating system

Your Latitude 7350 Detachable supports the following operating systems:

- Windows 11 Home

- Windows 11 Professional

## Memory

The following table lists the memory specifications of your Latitude 7350 Detachable.

**Table 6. Memory specifications**

Description	Values
Memory slots	Onboard <b>NOTE:</b> The memory is integrated on the system board and is not upgradeable.
Memory type	Dual-channel, LPDDR5, LPDDR5x
Memory speed	6400 MT/s
Maximum memory configuration	32 GB
Minimum memory configuration	8 GB
Memory configurations supported	<ul style="list-style-type: none"> <li>• 8 GB: LPDDR5, 6400 MT/s, dual-channel (onboard)</li> <li>• 16 GB: LPDDR5x, 6400 MT/s, dual-channel (onboard)</li> <li>• 32 GB: LPDDR5x, 6400 MT/s, dual-channel (onboard)</li> </ul> <b>NOTE:</b> Supported memory options may differ depending on the configurations that are offered in your region.

## External ports and slots

The following table lists the external ports and slots on your Latitude 7350 Detachable.

**Table 7. External ports and slots**

Description	Values
USB ports	<ul style="list-style-type: none"> <li>• 2 Thunderbolt 4 (40 Gbps) ports with DisplayPort Alt Mode/USB Type-C/USB4/Power Delivery 3.0 <b>NOTE:</b> You can connect a Dell Docking Station to this port. For more information, search in the Knowledge Base Resource at the <a href="#">Dell Support Site</a>.</li> </ul>
Audio port	One Universal audio port
Video port(s)	N/A
Media-card reader	N/A
Power-adapter port	USB Type-C power input
Security-cable slot	One wedge-shaped lock slot
SIM-card slot	nano-SIM slot

# Internal slots

The following table lists the internal slots of your Latitude 7350 Detachable.

**Table 8. Internal slots**

Description	Values
M.2	<ul style="list-style-type: none"><li>One M.2 2230 PCIe x4</li><li>One M.2 3042 WWAN card (Optional)</li></ul> <p><b>NOTE:</b> To learn more about the features of different types of M.2 cards, search in the Knowledge Base Resource at <a href="#">Dell Support Site</a>.</p>

# Wireless module

The following table lists the Wireless Local Area Network (WLAN) module that is supported on your Latitude 7350 Detachable.

**Table 9. Wireless module specifications**

Description	Values
Model number	Intel BE200
Transfer rate	Up to 5760 Mbps
Frequency bands supported	2.4 GHz/5 GHz/6 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 6E (WiFi 802.11ax)</li><li>Wi-Fi 7 (WiFi 802.11be)</li></ul>
Encryption	<ul style="list-style-type: none"><li>64-bit/128-bit WEP</li><li>AES-CCMP</li><li>TKIP</li></ul>
Bluetooth wireless card	Bluetooth 5.4

# WWAN module

The following table lists the Wireless Wide Area Network (WWAN) module supported on your Latitude 7350 Detachable.

**NOTE:** The WWAN module is available only on certain configurations and in certain regions.

**NOTE:** Availability of the eSIM feature on this module is dependent on your region and your mobile carrier's requirements.

**NOTE:** For instructions on how to setup SIM or eSIM connections on your computer, see the *SIM/eSIM Setup Guide for Windows* available with your product documentation at the [Dell Support Site](#).

**Table 10. WWAN module specifications**

Description	Values
Model number	Qualcomm Snapdragon X62 Global 5G Modem (DW5932e)

**Table 10. WWAN module specifications (continued)**

Description	Values
Form Factor	M.2 3042 Key-B
Host Interface	PCIe Gen3
Network Standard	NR FR1 (Sub6) FDD/TDD, LTE FDD/TDD, WCDMA/HSPA+, GPS/GLONASS/Galileo/Beidou
Transfer data rate	<ul style="list-style-type: none"><li>• 5G NR: DL 3.5 Gbps/ UL 900 Mbps</li><li>• LTE: DL 1.6 Gbps (CAT19)/ UL 211 Mbps (CAT18)</li><li>• UMTS: DL DC-HSPA+ Rel8:42 Mbps / UL 5.76 Mbps</li></ul>
Operating Frequency Bands	<ul style="list-style-type: none"><li>• NR (n1, n2, n3, n5, n7, n8, n20, n25, n28, n30, n38, n40, n41, n48, n66, n71, n77, n78, n79)</li><li>• LTE (B1, B2, B3, B4, B5, B7, B8, B12, B13, B14, B17, B18, B19, B20, B25, B26, B28, B29, B30, B32, B34, B38, B39, B40, B41, B42, B43, B46, B48, B66, B71*)</li><li>• WCDMA/HSPA+ (1, 2, 4, 5, 8)</li></ul> <p>*Modem hardware supports but currently disabled</p>
Power supply	DC 3.135 V to 3.63 V, Typical 3.3 V
SIM card	Supported through external SIM slot
eSIM with Dual SIM (DSSA)	Optional  <b>NOTE:</b> The availability of optional eSIM functionality embedded on the module is dependent on the region and specific carrier requirements.
Antenna Diversity	Supported
Radio On/Off	Supported
Wake On Wireless	Supported
Temperature	<ul style="list-style-type: none"><li>• Normal operating temperature: -10°C to +55°C</li><li>• Extended Operating temperature: -30°C to +75°C</li><li>• Storage temperature: -40°C to +85°</li></ul>
Antenna connector	<ul style="list-style-type: none"><li>• WWAN main antenna x 1</li><li>• WWAN diversity antenna x 1</li><li>• 4x4 MIMO antenna x 2</li></ul>

 **NOTE:** For instructions on how to find your computer's International Mobile Equipment Identity (IMEI) number, search in the Knowledge Base Resource at the [Dell Support Site](#).

## Audio

The following table lists the audio specifications of your Latitude 7350 Detachable.

**Table 11. Audio specifications**

Description	Values
Audio controller	Realtek ALC713 + ALC1318
Stereo conversion	Supported

**Table 11. Audio specifications (continued)**

<b>Description</b>	<b>Values</b>
Internal audio interface	Soundwire ACX
External audio interface	<ul style="list-style-type: none"> <li>One Universal audio port</li> <li>Two Thunderbolt 4 ports</li> </ul>
Number of speakers	2
Internal-speaker amplifier	Supported
External volume controls	<ul style="list-style-type: none"> <li>Volume-control buttons on chassis</li> <li>Shortcuts on Latitude 7350 Detachable Collaboration Keyboard (sold separately)</li> </ul>
Speaker output:	
Average	2 W
Peak	4 W
Microphone	Digital-array microphones

## Storage

This section lists the storage options on your Latitude 7350 Detachable.

Your Latitude 7350 Detachable supports one M.2 2230 solid-state drive.

**Table 12. Storage specifications**

<b>Storage type</b>	<b>Interface type</b>	<b>Capacity</b>
M.2 2230, Class 35 solid-state drive	PCIe Gen 4 x4, up to 64 Gbps	256 GB
M.2 2230, Class 35 solid-state drive	PCIe Gen 4 x4, up to 64 Gbps	512 GB
M.2 2230, Class 35 solid-state drive	PCIe Gen 4 x4, up to 64 Gbps	1 TB
M.2 2230, Class 25 solid-state drive	PCIe Gen 4 x4, up to 64 Gbps	2 TB
M.2 2230, Class 35 solid-state drive (self-encrypting)	PCIe Gen 4 x4, up to 64 Gbps	512 GB

## Camera

The following table lists the camera specifications of your Latitude 7350 Detachable.

**Table 13. Camera specifications**

<b>Description</b>	<b>Values</b>
Number of cameras	Two
Camera type	<ul style="list-style-type: none"> <li>World-facing camera: RGB camera</li> <li>User-facing camera: RGB and IR camera</li> </ul>
Camera location	<ul style="list-style-type: none"> <li>World-facing camera</li> </ul>

**Table 13. Camera specifications (continued)**

<b>Description</b>		<b>Values</b>
Camera sensor type		<ul style="list-style-type: none"> <li>User-facing camera</li> </ul>
Camera resolution:		CMOS sensor technology
	Still image	<ul style="list-style-type: none"> <li>World-facing camera: 3264 x 2448p (8 megapixels)</li> <li>User-facing camera: 3840 x 2160p (8 megapixels)</li> </ul>
	Video	<ul style="list-style-type: none"> <li>World-facing camera: 3264 x 2448p at 30 fps</li> <li>User-facing camera (with Windows Studio Effects enabled): 2560 x 1440p at 30 fps</li> </ul> <p> <b>NOTE:</b> Windows Studio Effects is enabled in Windows 11 by default.</p>
Infrared camera resolution:		
	Still image	640 x 480p (0.30 megapixels)
	Video	640 x 480p at 15 fps
Diagonal viewing angle:		
	Camera	<ul style="list-style-type: none"> <li>World-facing camera: 77.30 degrees</li> <li>User-facing camera: 88.10 degrees</li> </ul>
	Infrared camera	77.30 degrees

## Power adapter

The following table lists the power adapter specifications of your Latitude 7350 Detachable.

**Table 14. Power-adapter specifications**

<b>Description</b>	<b>Option one</b>	<b>Option two</b>
Type	60 W adapter, USB-C	65 W adapter, USB-C
Power-adapter dimensions:		
Height	22 mm (0.86 in.)	28 mm (1.10 in.)
Width	55 mm (2.16 in.)	51 mm (2.01 in.)
Depth	66 mm (2.59 in.)	112 mm (4.41 in.)
Input voltage	100 VAC-240 VAC	100 VAC-240 VAC
Input frequency	50 Hz-60 Hz	50 Hz-60 Hz
Input current (maximum)	1.70 A	1.70
Output current (continuous)	<ul style="list-style-type: none"> <li>20 V/3 A (continuous)</li> <li>15 V/3 A (continuous)</li> <li>9 V/3 A (continuous)</li> <li>5 V/3 A (continuous)</li> </ul>	<ul style="list-style-type: none"> <li>20 V/3.25 A (continuous)</li> <li>15 V/3 A (continuous)</li> <li>9 V/3 A (continuous)</li> <li>5 V/3 A (continuous)</li> </ul>

**Table 14. Power-adapter specifications (continued)**

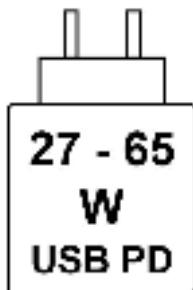
Description	Option one	Option two
Rated output voltage	<ul style="list-style-type: none"><li>• 20 VDC</li><li>• 15 VDC</li><li>• 9 VDC</li><li>• 5 VDC</li></ul>	<ul style="list-style-type: none"><li>• 20 VDC</li><li>• 15 VDC</li><li>• 9 VDC</li><li>• 5 VDC</li></ul>
Temperature range:		
Operating	0°C to 40°C (32°F to 104°F)	0°C to 40°C (32°F to 104°F)
Storage	-20°C to 70°C (-4°F to 158°F)	-40°C to 70°C (-4°F to 158°F)

 **CAUTION:** Operating and storage temperature ranges may differ among components, so operating or storing the device outside these ranges may impact the performance of specific components.

## Power adapter requirements

The following image is a pictogram of the power adapter requirements of your Latitude 7350 Detachable.

### Power adapter requirements of Latitude 7350 Detachable

**Figure 13. Pictogram of power adapter requirements****Table 15. Description of power adapter requirements**

Value	Description
65 W	Power that is required from a power adapter to achieve the maximum charging speed.
Below 45 W	The computer charges at a lower speed with this power supply.   <b>NOTE:</b> A warning message may appear informing you about the use of a lower-powered adapter and slower charging speed.
27 W	Minimum power that is required from a power adapter to operate the computer and charge the battery.   <b>NOTE:</b> A warning message may appear informing you about the use of a lower-powered adapter and slower charging speed.
USB PD	USB Power Delivery (PD) fast charging is supported.   <b>NOTE:</b> Ensure that the computer is connected to a 65 W power adapter for this feature to be supported.

**Table 15. Description of power adapter requirements (continued)**

<b>Value</b>	<b>Description</b>
	 <b>NOTE:</b> ExpressCharge mode must also be enabled in the BIOS Setup screen by selecting <b>Power &gt; Battery Configuration &gt; ExpressCharge</b> , then pressing <b>Enter</b> .

## Battery

The following table lists the battery specifications of your Latitude 7350 Detachable.

**Table 16. Battery specifications**

<b>Description</b>	<b>Option one</b>	<b>Option two</b>
Battery type	3-cell, 46.5 Whr, "smart" lithium-ion (Polymer), ExpressCharge and ExpressCharge Boost	3-cell, 46.5 Whr, "smart" lithium-ion (Polymer), ExpressCharge and ExpressCharge Boost, Long Cycle Life
Battery voltage	11.55 VDC	11.55 VDC
Battery weight (maximum)	0.19 kg (0.41 lb)	0.19 kg (0.41 lb)
Battery dimensions:		
Height	4.21 mm (0.16 in.)	4.21 mm (0.16 in.)
Width	250.16 mm (9.85 in.)	250.16 mm (9.85 in.)
Depth	86.73 mm (3.41 in.)	86.73 mm (3.41 in.)
Temperature range:		
Operating	<ul style="list-style-type: none"> <li>Charge: 0°C to 50°C (32°F to 122°F)</li> <li>Discharge: 0°C to 60°C (32°F to 140°F)</li> </ul>	<ul style="list-style-type: none"> <li>Charge: 0°C to 50°C (32°F to 122°F)</li> <li>Discharge: 0°C to 60°C (32°F to 140°F)</li> </ul>
Storage	-20°C to 65°C (-4°F to 149°F)	-20°C to 65°C (-4°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)  <b>NOTE:</b> You can control the charging time, duration, start and end time, and so on, using the settings on the MyDell application (Power option). For more information about MyDell application, search in the Knowledge Base Resource at <a href="#">Dell Support Site</a> .	Express Charge Method: <ul style="list-style-type: none"> <li>0% to 80% in one hour</li> </ul> Standard Charge/Predominately AC User Charge Method: <ul style="list-style-type: none"> <li>0% to 100% in three hours</li> </ul> Express Charge Boost Charge Method (Fast Charge for Initial 35%): <ul style="list-style-type: none"> <li>0% to 35% in 20 minutes</li> </ul>	Express Charge Method: <ul style="list-style-type: none"> <li>0% to 80% in one hour</li> </ul> Standard Charge/Predominately AC User Charge Method: <ul style="list-style-type: none"> <li>0% to 100% in three hours</li> </ul> Express Charge Boost Charge Method (Fast Charge for Initial 35%): <ul style="list-style-type: none"> <li>0% to 35% in 20 minutes</li> </ul>
Coin-cell battery	N/A	N/A
 <b>CAUTION:</b> Operating and storage temperature ranges may differ among components, so operating or storing the device outside these ranges may impact the performance of specific components.		

**Table 16. Battery specifications (continued)**

Description	Option one	Option two
 <b>CAUTION:</b> Dell Technologies recommends that you charge the battery regularly for optimal power consumption.		

## Display

The following table lists the display specifications of your Latitude 7350 Detachable.

**Table 17. Display specifications**

Description	Values
Display type	3K2K
Touch options	Touch support
Display-panel technology	QHD+
Display-panel dimensions (active area):	
Height	273.89 mm (10.78 in.)
Width	182.59 mm (7.19 in.)
Diagonal	329.17 mm (12.96 in.)
Display-panel native resolution	2880 x 1920
Luminance (typical)	500 nits
Megapixels	5.5
Color gamut	sRGB 100% (typical)
Pixels Per Inch (PPI)	267
Contrast ratio (minimum)	1200
Response time (maximum)	35 milliseconds
Refresh rate	60 Hz
Horizontal view angle	88 +/- degrees
Vertical view angle	88 +/- degrees
Pixel pitch	0.09 mm (0.004 in.)
Power consumption (maximum)	3.34 W
Anti-glare vs glossy finish	Glare

## Fingerprint reader

The following table lists the fingerprint-reader specifications of your Latitude 7350 Detachable.

**Table 18. Fingerprint reader specifications**

Description	Values
Sensor technology	Capacitive
Sensor resolution	500 dpi
Sensor pixel size	108 x 88

## GPU—Integrated

The following table lists the specifications of the integrated Graphics Processing Unit (GPU) supported by your Latitude 7350 Detachable.

**Table 19. GPU—Integrated**

Controller	Memory size	Processor
Intel Graphics	Shared system memory	Intel Core Ultra 5/7 processors

## External display support

The following table lists the external display support for your Latitude 7350 Detachable.

**Table 20. External display support**

Graphics card	Supported external displays with laptop display enabled	Supported external displays with laptop display disabled
Intel Graphics	2	2
<b>NOTE:</b> For more information about external display support, see the <i>External Display Connection Guide</i> on <a href="#">Dell Support Site</a> .		

## Hardware security

The following table lists the hardware security of your Latitude 7350 Detachable.

**Table 21. Hardware security**

Hardware security
Face IR camera (Windows Hello-compliant) with ExpressSign-in 1.0 (Proximity Sensor), ExpressSign-in 2.0 (Camera Sensing)
Optional Windows Hello-compliant Fingerprint Reader
Optional Contacted Smartcard Reader and Contactless NFC Reader
Optional 512 GB, M.2 2230, PCIe Gen 3, Self-Encrypting, Class 35
Wedge-shaped lock slot

# Smart-card reader

## Contactless smart-card reader

This section lists the contactless smart-card reader specifications of your Latitude 7350 Detachable. This module is only available in computers shipped with Smart-card readers.

**Table 22. Contactless smart-card reader specifications**

Title	Description	Dell ControlVault 3 Plus contactless smart-card reader with NFC
Felica Card Support	Reader and software capable of supporting Felica contactless cards	Yes
Prox (Proximity) (125kHz) Card support	Reader and software capable of supporting Prox /Proximity/125kHz contactless cards	No
ISO 14443 Type A Card Support	Reader and software capable of supporting ISO 14443 Type A contactless cards	Yes
ISO 14443 Type B Card Support	Reader and software capable of supporting ISO 14443 Type B contactless cards	Yes
ISO/IEC 21481	Reader and software capable of supporting ISO/IEC 21481 compliant contactless cards and tokens	Yes
ISO/IEC 18092	Reader and software capable of supporting ISO/IEC 21481 compliant contactless cards and tokens	Yes
ISO 15693 Card Support	Reader and software capable of supporting ISO15693 contactless cards	Yes
NFC Tag Support	Supports reading and processing of NFC compliant tag information	Yes
NFC Reader Mode	Support for NFC Forum Defined Reader mode	Yes
NFC Writer Mode	Support for NFC Forum Defined Writer mode	Yes
NFC Peer-to-Peer Mode	Support for NFC Forum Defined Peer to Peer mode	Yes
NFC Proximity OS Interface	Enumerates NFP (Near Field Proximity) device for operating system to utilize	Yes
PC/SC OS interface	Personal Computer/Smart Card specification for integration of hardware readers into personal computer environments	Yes
CCID driver compliance	Common driver support for Integrated Circuit Card Interface Device for operating system level drivers	Yes
Dell ControlVault support	The device connects to Dell ControlVault for usage and processing	Yes

 **NOTE:** 125 KHz proximity cards are not supported.