

Latitude 7350

Technical Guidebook

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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Views of Latitude 7350

Right



Figure 1. Right view

1. nano SIM-card slot

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.

2. Headset port

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

3. USB 3.2 Gen 1 port with PowerShare

Connect devices such as external storage devices, printers, and external displays. Provides data transfer rate of up to 10 Gbps. Supports DisplayPort 1.4 and also enables you to connect an external display using a display adapter.

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

4. Wedge-shaped lock slot

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

Left



Figure 2. Left view

1. HDMI 2.1 TMDS port

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

2. Thunderbolt 4.0 with DisplayPort Alt Mode/USB Type-C/USB4/Power Delivery

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 www.dell.com/support.

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.

3. Thunderbolt 4.0 with DisplayPort Alt Mode/USB Type-C/USB4/Power Delivery

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 www.dell.com/support.

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.

4. Battery-status light

Indicates the battery-charge status.

- Solid yellow-Battery charge is low.
- Blinking yellow-Battery charge is critical.

5. Smart-card reader slot (optional)

Using smart card provides authentication in corporate networks.

Top

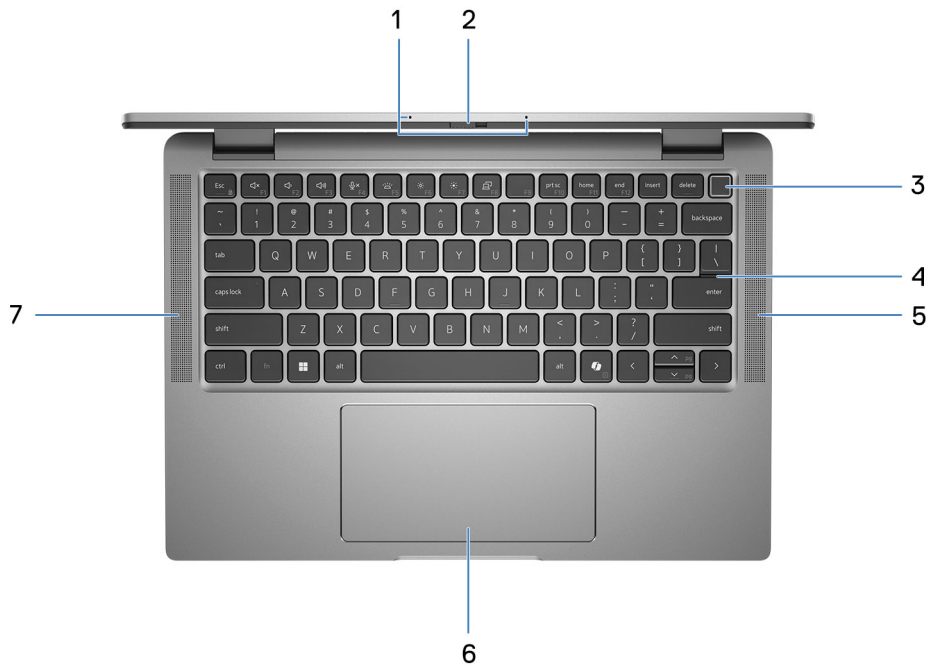


Figure 3. Top view

1. Dual array microphone

Provides digital sound input for audio recording and voice calls.

2. Camera shutter

Slide the privacy shutter to the left to access the camera lens.

3. 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 10 seconds to force shut-down the computer.

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

NOTE: The power-status light on the power button is available only on computers without the fingerprint reader. Computers that are shipped with the fingerprint reader that is integrated on the power button will not have the power-status light on the power button.

NOTE: You can customize the power-button behavior in Windows.

4. Keyboard

5. Speaker

Provide audio output.

6. Clickpad with optional NFC/contactless smart-card reader

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

7. Speaker

Provide audio output.

Front



Figure 4. Front view

1. Infrared emitter (optional)

Emits infrared light, which enables the infrared camera to sense and track motion.

2. Infrared camera (optional)

Enhances security when paired with Windows Hello face authentication.

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. Ambient-light sensor

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

Bottom

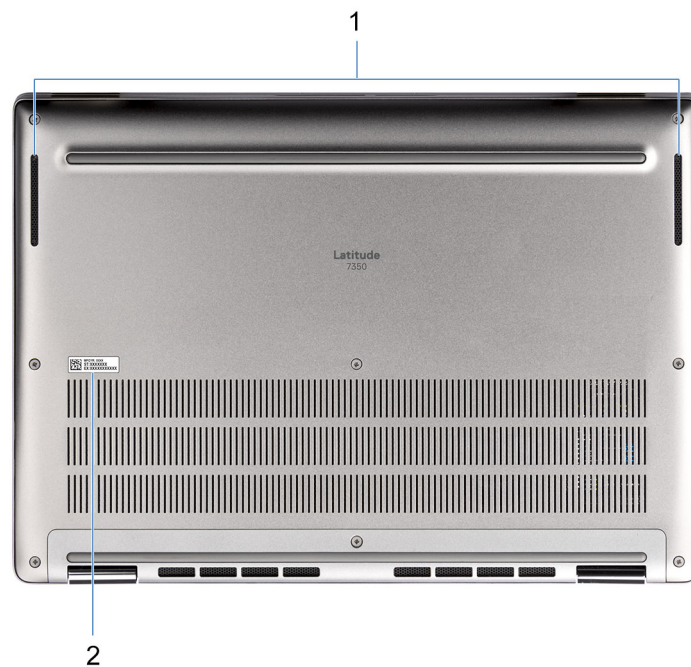


Figure 5. Bottom view

1. Speakers

Provide audio output.

2. 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.

Service Tag

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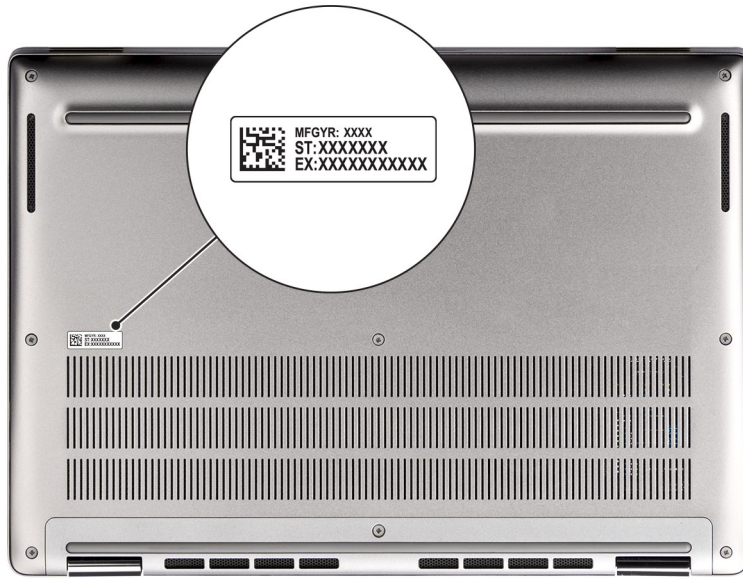


Figure 6. Service tag location

Modes

The following modes are applicable for your 2-in-1 computers.

Notebook



Figure 7. Notebook mode

Tablet



Figure 8. Tablet mode

Stand



Figure 9. Stand mode

Tent



Figure 10. Tent mode

Battery charge and status light

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

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 Amber (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.

Specifications of Latitude 7350

Dimensions and weight

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

Table 2. Dimensions and weight

Description	Laptop-Mainstream Values	2-in-1	Laptop-Ultralight
Height:			
Front height	16.44 mm (0.64 in.)	16.45 mm (0.65 in.)	16.67 mm (0.65 in.)
Rear height	17.75 mm (0.69 in.)	17.75 mm (0.70 in.)	17.60 mm (0.69 in.)
Width	299 mm (11.77 in.)	299 mm (11.77 in.)	299 mm (11.77 in.)
Depth	213.16 mm (8.39 in.)	213.16 mm (8.39 in.)	212.86 mm (8.38 in.)
Weight  NOTE: The weight of your computer depends on the configuration ordered and manufacturing variability.	2.45 lb (1.15 kg)	2.86 lbs. (1.297 kg)	2.17 lbs. (0.982 kg)

Processor

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

Table 3. Processor

Description	Option one	Option two	Option three	Option four
Processor type	Intel Core Ultra 5-125U	Intel Core Ultra 5-135U	Intel Core Ultra 7-155U	Intel Core Ultra 7-165U
Processor wattage	15 W	15 W	15 W	15 W
Processor core count	12	12	12	12
Processor thread count	14	14	14	14
Processor speed	0.8 GHz to 4.3 GHz	1.1 GHz to 4.4 GHz	1.2 GHz to 4.8 GHz	1.2 GHz to 4.9 GHz
Processor cache	12 MB	12 MB	12 MB	12 MB
Integrated graphics	Intel Graphics	Intel Graphics	Intel Graphics	Intel Graphics

Chipset

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

Table 4. Chipset

Description	Values
Chipset	Integrated in the processor
Processor	Intel Core Ultra 5/7
DRAM bus width	Dual-channel, 64-bit
Flash EPROM	64 MB
PCIe bus	Up to Gen4.0

Operating system


Your Latitude 7350 supports the following operating systems:

- Windows 11 2022H2
- Windows 11 2021H2
- Ubuntu Linux 22.04 LTS, 64-bit

Memory

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

Table 5. Memory specifications

Description	Values
Memory slots	On-board memory  NOTE: Integrated memory capacity cannot be upgraded.
Memory type	Dual-channel, LPDDR5x
Memory speed	6400 MT/s
Maximum memory configuration	64 GB
Minimum memory configuration	16 GB
Memory configurations supported	<ul style="list-style-type: none">• 16 GB, Dual-Channel LPDDR5x, 6400 MT/s• 32 GB, Dual-Channel LPDDR5x, 6400 MT/s• 64 GB, Dual-Channel LPDDR5x, 6400 MT/s

External ports

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


Table 6. External ports

Description	Values
USB ports	<ul style="list-style-type: none">Two USB Type-C portsOne USB 3.2 Gen 1 port with PowerShare
Audio port	One Universal Audio Jack
Video port/ports	One HDMI 2.1 TMDS
Media-card reader	Smart Card Reader (Contacted and Contactless + NFC) optional for Mainstream configuration, unavailable in Ultralight
Power-adaptor port	60 W/65 W/100 W adapter USB-C
Security-cable slot	One wedge-shaped security lock slot
Smart Card Reader	Contacted and Contactless + NFC (optional)
SIM slot	NanoSIM slot (optional)

Internal slots

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

Table 7. Internal slots

Description	Values
M.2	<ul style="list-style-type: none">One M.2 2230 slot for solid-state driveOne M.2 3042 slot for 4G WWAN cardOne M.2 3042 slot for 5G WWAN card <p> NOTE: To learn more about the features of different types of M.2 cards, search in the Knowledge Base Resource at www.dell.com/support.</p>

Wireless module

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

Table 8. Wireless module specifications

Description	Values
Model number	Intel BE200
Transfer rate	5760 Mbps
Frequency bands supported	2.40 GHz/5 GHz/6 GHz
Wireless standards	<ul style="list-style-type: none">WiFi 802.11a/b/gWi-Fi 4 (WiFi 802.11n)Wi-Fi 5 (WiFi 802.11ac)

Table 8. Wireless module specifications (continued)

Description	Values
	<ul style="list-style-type: none"> • Wi-Fi 6E (WiFi 802.11ax) • Wi-Fi 7 (WiFi 802.11be)
Encryption	<ul style="list-style-type: none"> • 64-bit/128-bit WEP • AES-CCMP • TKIP
Bluetooth wireless card	Bluetooth 5.4 wireless card
	<p>i NOTE: The version of the Bluetooth wireless card may vary depending on the operating system that is installed on your computer.</p>

WWAN module

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

Table 9. WWAN module specifications

Description	Option one	Option two
Model number	4G DW5825e, Intel XMM 7560R+ Global LTE-Advanced, CAT16	5G DW5932e, Intel 5G 5000 Global Gigabit NR/LTE, 3GPP Release 15
Form Factor	M.2 3042 Key-B	M.2 3042 Key-B
Host Interface	PCIe Gen2	PCIe Gen3
Network Standard	LTE FDD/TDD, WCDMA/HSPA+, GPS/GLONASS/BDS/Galileo	LTE FDD/TDD, WCDMA/HSPA+, GNSS/Beidou NR FR1 (Sub6) FDD/TDD, LTE FDD/TDD, WCDMA/HSPA+, GPS/GLONASS/Galileo/BDS/QZSS
Transfer data rate	<ul style="list-style-type: none"> • Up to 1 Gbps DL (Cat 16) • Up to 150 Mbps UL 	<ul style="list-style-type: none"> • SA: DL 4.67 Gbps/UL 1.25 Gbps • NSA: DL 3.74 Gbps/UL 700 Mbps • LTE: DL 1.6 Gbps (CAT19)/UL 150 Mbps • UMTS: DL 384 kbps/UL 384 kbps • DL DC-HSPA+: 42 Mbps (CAT24)/UL 11.5 Mbps (CAT7)
Operating Frequency Bands	<ul style="list-style-type: none"> • 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(HPUE), B42, B43, B46(receiver only), B48, B66, B71) • WCDMA/HSPA+ (1, 2, 4, 5, 8) 	<ul style="list-style-type: none"> • NR (n1, n2, n3, n5, n7, n8, n20, n25, n28, n30, n38, n40, n41, n48, n66, n71, n77, n78, n79) • 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) • WCDMA/HSPA+ (1, 2, 4, 5, 8)
Power supply	DC 3.135 V to 4.4 V, Typical 3.3 V	DC 3.135 V to 4.40 V, Typical 3.30 V
SIM card	Supported through external SIM slot	Supported through external SIM slot
eSIM with Dual SIM (DSSA)	Supported	Supported
Antenna Diversity	Supported	Supported
Radio On/Off	Supported	Supported

Table 9. WWAN module specifications (continued)

Description	Option one	Option two
Wake On Wireless	Supported	Supported
Temperature	<ul style="list-style-type: none"> Normal operating temperature: -10°C to + 55°C Extended Operating temperature: -20°C to +65°C 	<ul style="list-style-type: none"> Normal operating temperature: -10°C to + 55°C (14°F to 131°F) Extended Operating temperature: -30°C to +75°C (-22°F to 167°F) Storage temperature: -40°C to +85°C (-40°F to 185°F)
Antenna connector	<ul style="list-style-type: none"> WWAN Main Antenna x 4 Supports 4x4 MIMO 	<ul style="list-style-type: none"> WWAN Main Antenna x 4 Supports 4x4 MIMO
<p>NOTE: For instructions on how to find your computer's International Mobile Station Equipment Identity (IMEI) number, search in the Knowledge Base Resource at www.dell.com/support.</p>		

Audio

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

Table 10. Audio specifications

Description	Values
Audio controller	Realtek ALC3281 with external Amp ALC1309D
Stereo conversion	Supported
Internal audio interface	High definition audio interface
External audio interface	Universal Audio Jack
Number of speakers	Four
Internal-speaker amplifier	Supported
External volume controls	Supported
Speaker output:	
Average speaker output	2 W
Peak speaker output	2.5 W
Subwoofer output	Not supported
Microphone	Dual-array

Storage

This section lists the storage options on your Latitude 7350.

Your computer supports the following storage configurations:

- One M.2 2230 solid-state drive

The M.2 2230 solid-state drive is the primary drive of your computer.

Table 11. Storage specifications

Storage type	Interface type	Capacity
M.2 2230 solid-state drive	PCIe NVMe Gen4 x4	256 GB/512 GB/1 TB/2 TB
M.2 2230 solid-state drive, Self-encrypting drive, Opal 2.0	PCIe NVMe Gen4 x4	Up to 256 GB

Keyboard

The following table lists the keyboard specifications of your Latitude 7350.

Table 12. Keyboard specifications

Description	Values
Keyboard type	<ul style="list-style-type: none"> Standard AI hotkey backlit keyboard without fingerprint reader Standard AI hotkey backlit keyboard with fingerprint reader Standard AI hotkey non-backlit keyboard without fingerprint reader Standard AI hotkey non-backlit keyboard with fingerprint reader <p>NOTE:</p> <ul style="list-style-type: none"> All keyboards are spill-resistant Copilot in Windows is available only in approved markets
Keyboard layout	QWERTY
Number of keys	<ul style="list-style-type: none"> Arabic, English International, English US, French Canadian, Greek, Hebrew, Korean: 79 keys Spanish Latin America, Belgian, Bulgarian, Czech Slovak (MUI), French European, German, Hungarian, Italian, Nordic (MUI), Spanish Castillian, Swiss/European (MUI), Turkish, and English UK: 80 keys Japanese: 83 keys
Keyboard size	<p>X=19.05 mm key pitch</p> <p>Y=18.05 mm key pitch</p>
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>NOTE: You can define the primary behavior of the function keys (F1–F12) changing Function Key Behavior in BIOS setup program.</p> <p>NOTE: If Copilot in Windows is not available on your computer, the Copilot key launches Windows Search. For more information about Copilot in Windows, search in the Knowledge Base Resource at www.dell.com/support.</p>

Camera

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

Table 13. Camera specifications

Description	Option one	Option two	Option three
Number of cameras	There is one camera option: <ul style="list-style-type: none"> FHD RGB HDR Camera 	There is one camera option: <ul style="list-style-type: none"> FHD RGB-IR HDR 	There is one camera option: <ul style="list-style-type: none"> 5MP RGB-IR
Camera type	3.8 mm, 1080p at 30 fps, FHD RGB Webcam	3.8 mm, 1080p at 30 fps, FHD RGB+IR Webcam with ALS	4.4 mm, 1080p at 30 fps, 5MP RGB+IR Webcam with ALS
Camera location	Front camera	Front camera	Front camera
Camera sensor type	Ambient light sensor	Ambient light sensor	Ambient light sensor does not support
Camera resolution:			
Still image	1080p	1080p	1920p
Video	1080p at 30 fps	1080p at 30 fps	1920p at 30 fps
Infrared camera resolution:			
Still image	Not supported	640 x 360	640 x 480
Video	Not supported	640 x 360 at 15 fps	640 x 480 at 15 fps
Diagonal viewing angle:			
Camera	82 degrees	80 degrees	92 degrees
Infrared camera	Not supported	86.6 degrees	77.3 degrees

Clickpad

The following table lists the clickpad specifications of your Latitude 7350.

Table 14. Clickpad specifications

Description	Values
Clickpad resolution:	>300 dpi
Clickpad dimensions:	
Horizontal	125 mm (4.92 in.)
Vertical	67 mm (2.63 in.)
Clickpad gestures	For more information about clickpad gestures available on Windows, see the Microsoft Knowledge Base article at support.microsoft.com .

Clickpad with collaboration controls

The following table lists the clickpad specifications of your Latitude 7350 Ultralight.


Table 15. Clickpad specifications

Description	Values
Clickpad type	Collaboration Touchpad
Collaboration controls on clickpad	Four controls are available to control video, share screen, chat, and mute functions during conference calls. The controls are visible on the clickpad during any conference calls. Compatible with Zoom and Teams for work or school.
Collaboration controls settings	<ul style="list-style-type: none"> • Control brightness manually or configure icon brightness to automatically adjust to the ambient light. • Customize settings to activate collaboration controls with a single tap or a double tap. • Customize specific controls to be activated or deactivated.
Collaboration controls functionality	<ul style="list-style-type: none"> • Video icon: Turn on or off the camera. <ul style="list-style-type: none"> ○ White icon: The camera is turned on. ○ Red icon: The camera is off. • Share screen icon: Tap once to share your screen. Tap again to stop sharing. • Chat icon: Show or hide the chat window. The icon blinks when you receive a new chat message. • Microphone icon: Turn on or mute the microphone. <ul style="list-style-type: none"> ○ White icon: The microphone is turned on. ○ Red icon: The microphone is muted.
Required apps for collaboration controls	<ul style="list-style-type: none"> • Dell Optimizer Version 4.2.0.0 and higher • Zoom Client Version 5.9.3 and higher • Teams for work or school (Windows desktop) Version 1.6.00.24078 and higher
Clickpad resolution	>300 dpi
Clickpad dimensions:	
Horizontal	125 mm (4.92 in.)
Vertical	67 mm (2.63 in.)
Clickpad gestures	For more information about clickpad gestures available on Windows, see the Microsoft Knowledge Base article at support.microsoft.com .
<p>NOTE: To enjoy the collaboration touchpad (CTP) controls feature on your keyboard, ensure that you have the latest versions of the Dell Optimizer app and Zoom or Teams for work or school installed on your computer. Dell Optimizer offers modular installation which allows you to select the modules you want to install. Install the collaboration touchpad module within the Dell Optimizer app to enjoy the functionality of collaboration controls. For more information, search for the Dell Optimizer User 's Guide in the Knowledge Base Resource at www.dell.com/support.</p> <p>NOTE: For more information about how to configure and use your collaboration controls, search for the Collaboration Touchpad Reference Guide in the Knowledge Base Resource at www.dell.com/support. Or, watch the video at www.dell.com/collaboration-touchpad.</p> <p>NOTE: Collaboration Touchpad is supported only on Teams for work or school (Windows desktop) application. Teams for home and Teams on web are currently not supported.</p>	

Power adapter

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

Table 16. Power adapter specifications

Description	Option one	Option two	Option three
Type	60W AC adapter, USB Type-C	65W AC adapter, USB Type-C	100W AC adapter, USB Type-C
Power-adapter dimensions:			
Height	22.00 mm (0.86 in.)	28.00 mm (1.10 in.)	26.50 mm (1.04 in.)
Width	66.00 mm (2.59 in.)	51.00 mm (2.01 in.)	60.00 mm (2.36 in.)
Depth	55.00 mm (2.16 in.)	112.00 mm (4.41 in.)	122.00 mm (4.80 in.)
Weight	0.10 kg (0.23 lbs)	0.20 kg (0.44 lbs)	0.33 kg (0.73 lbs)
Input voltage	100 VAC – 240 VAC	100 VAC – 240 VAC	100 VAC – 240 VAC
Input frequency	50 Hz – 60 Hz	50 Hz – 60 Hz	50 Hz – 60 Hz
Input current (maximum)	1.70 A	1.70 A	1.70 A
Output current (continuous)	<ul style="list-style-type: none"> • 5 V/3 A • 9 V/3 A • 15 V/3 A • 20 V/3 A 	<ul style="list-style-type: none"> • 5 V/3 A • 9 V/3 A • 15 V/3 A • 20 V/3.25 A 	<ul style="list-style-type: none"> • 5 V/3 A • 9 V/3 A • 15 V/3 A • 20 V/5 A
Rated output voltage	<ul style="list-style-type: none"> • 5 VDC • 9 VDC • 15 VDC • 20 VDC 	<ul style="list-style-type: none"> • 5 VDC • 9 VDC • 15 VDC • 20 VDC 	<ul style="list-style-type: none"> • 5 VDC • 9 VDC • 15 VDC • 20 VDC
Temperature range:			
Operating	0°C to 40°C (32°F to 104°F)	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 (-40°F to 158°F)	-40°C to 70°C (-40°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.			

Battery

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

Table 17. Battery specifications

Description	Option one	Option two	Option three	Option four
Battery type	2-cell, 38 Wh, lithium ion, ExpressCharge	3-cell, 57 Wh, lithium ion, ExpressCharge	2-cell, 38 Wh, lithium ion, Long Lifecycle, ExpressCharge™	3-cell, 57 Wh, lithium ion, Long Lifecycle, ExpressCharge™
Battery voltage	7.60 VDC	11.40 VDC	7.60 VDC	11.40 VDC
Battery weight (maximum)	0.156 Kg (0.34 lb)	0.227 kg (0.50 lb)	0.156 Kg (0.34 lb)	0.227 kg (0.50 lb)
Battery dimensions:				

Table 17. Battery specifications (continued)

Description		Option one	Option two	Option three	Option four
	Height	6.30 mm (0.24 in.)	6.30 mm (0.24 in.)	6.30 mm (0.24 in.)	6.30 mm (0.24 in.)
	Width	210.97 mm (8.30 in.)	254.8 mm (10.03 in.)	210.97 mm (8.30 in.)	254.8 mm (10.03 in.)
	Depth	79.80 mm (3.10 in.)	79.8 mm (3.10 in.)	79.80 mm (3.10 in.)	79.8 mm (3.10 in.)
Temperature range:					
	Operating	<ul style="list-style-type: none"> Charge: 0°C to 45°C (32°F to 113°F) Discharge: 0°C to 70°C (32°F to 158°F) 	<ul style="list-style-type: none"> Charge: 0°C to 45°C (32°F to 113°F) Discharge: 0°C to 70°C (32°F to 158°F) 	<ul style="list-style-type: none"> Charge: 0°C to 45°C (32°F to 113°F) Discharge: 0°C to 70°C (32°F to 158°F) 	<ul style="list-style-type: none"> Charge: 0°C to 45°C (32°F to 113°F) Discharge: 0°C to 70°C (32°F to 158°F)
	Storage	-20°C to 65°C (-4°F to 149°F)	-20°C to 65°C (-4°F to 149°F)	-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.	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) ⓘ NOTE: Control the charging time, duration, start and end time, and so on using the Dell Power Manager application. For more information about Dell Power Manager, search in the Knowledge Base Resource at www.dell.com/support .		Express Charge Method: <ul style="list-style-type: none"> 0 - 15°C maximum allowable charge time from 0 to 100% RSOC is 4 hours 16 - 45°C normal express charge 46 - 50°C maximum allowable charge time from 0 to 100% RSOC is 3 hours Standard Charge/ Predominately AC User Charge Method: <ul style="list-style-type: none"> 0 - 15°C maximum allowable charge time from 0 to 100% RSOC is 4 hours 16 - 50°C maximum allowable charge time from 0 to 100% RSOC is 3 hours Express Charge Boost Charge Method (Fast Charge for Initial 35%): <ul style="list-style-type: none"> 16 - 45°C target charge time from 0 to 35% RSOC is 20 mins for Accelerated Charge 	Express Charge Method: <ul style="list-style-type: none"> 0 - 15°C maximum allowable charge time from 0 to 100% RSOC is 4 hours 16 - 45°C normal express charge 46 - 50°C maximum allowable charge time from 0 to 100% RSOC is 3 hours Standard Charge/ Predominately AC User Charge Method: <ul style="list-style-type: none"> 0 - 15°C maximum allowable charge time from 0 to 100% RSOC is 4 hours 16 - 50°C maximum allowable charge time from 0 to 100% RSOC is 3 hours Express Charge Boost Charge Method (Fast Charge for Initial 35%): <ul style="list-style-type: none"> 16 - 45°C target charge time from 0 to 35% RSOC is 20 mins for Accelerated Charge 	Express Charge Method: <ul style="list-style-type: none"> 0 - 15°C maximum allowable charge time from 0 to 100% RSOC is 4 hours 16 - 45°C normal express charge 46 - 50°C maximum allowable charge time from 0 to 100% RSOC is 3 hours Standard Charge/ Predominately AC User Charge Method: <ul style="list-style-type: none"> 0 - 15°C maximum allowable charge time from 0 to 100% RSOC is 3 hours 16 - 50°C maximum allowable charge time from 0 to 100% RSOC is 3 hours 	Express Charge Method: <ul style="list-style-type: none"> 0 - 15°C maximum allowable charge time from 0 to 100% RSOC is 4 hours 16 - 45°C normal express charge 46 - 50°C maximum allowable charge time from 0 to 100% RSOC is 3 hours Standard Charge/ Predominately AC User Charge Method: <ul style="list-style-type: none"> 0 - 15°C maximum allowable charge time from 0 to 100% RSOC is 4 hours 16 - 50°C maximum allowable charge time from 0 to 100% RSOC is 3 hours
Coin-cell battery		Supported	Supported	Supported	Supported

Table 17. Battery specifications (continued)

Description	Option one	Option two	Option three	Option four
⚠ 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.				
⚠ CAUTION: Dell recommends that you charge the battery regularly for optimal power consumption. If your battery charge is completely depleted, connect the power adapter, turn on your computer, and then restart your computer to reduce the power consumption.				

Display

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

Table 18. Display specifications

Description	Option one	Option two	Option three	Option four
Display type	Full High Definition Plus (FHD)	Full High Definition Plus (FHD)	Full High Definition Plus (FHD) light weight	Quad High Definition Plus (QHD+) 2-in-1, ComfortView Plus, Battery-saving, Gorilla® Glass Victus® with DX
Display-panel technology	Wide Viewing Angle (WVA)	Wide Viewing Angle (WVA)	Wide Viewing Angle (WVA)	Wide Viewing Angle (WVA/IPS)
Display-panel dimensions (active area):				
Height	178.78 mm (7.03 in.)	178.78 mm (7.03 in.)	178.78 mm (7.03 in.)	178.80 mm (7.03 in.)
Width	286.04 mm (11.26 in.)	286.04 mm (11.26 in.)	286.04 mm (11.26 in.)	286.08 mm (11.26 in.)
Diagonal	337.31 mm (13.30 in.)	337.31 mm (13.30 in.)	337.31 mm (13.30 in.)	337.36 mm (13.30 in.)
Display-panel native resolution	1920 x 1200	1920 x 1200	1920 x 1200	2560 x 1600
Luminance (typical)	250 nits	300 nits	400 nits	500 nits
Megapixels	2.304	2.304	2.304	4.096
Color gamut	45% NTSC	72% NTSC	100% sRGB	100% sRGB
Pixels Per Inch (PPI)	170 ppi	170 ppi	170 ppi	227 ppi
Contrast ratio (typical)	600:1	700:1	1000:1	1200:1
Response time (maximum)	35 ms	35 ms	35 ms	35 ms
Refresh rate	60 Hz	60 Hz	60 Hz	60 Hz
Horizontal view angle	<ul style="list-style-type: none"> 85 degrees (typical) 80 degrees (min) 	<ul style="list-style-type: none"> 85 degrees (typical) 80 degrees (min) 	<ul style="list-style-type: none"> 85 degrees (typical) 80 degrees (min) 	<ul style="list-style-type: none"> 85 degrees (typical) 80 degrees (min)

Table 18. Display specifications (continued)

Description	Option one	Option two	Option three	Option four
Vertical view angle	<ul style="list-style-type: none"> 85 degrees (typical) 80 degrees (min) 	<ul style="list-style-type: none"> 85 degrees (typical) 80 degrees (min) 	<ul style="list-style-type: none"> 85 degrees (typical) 80 degrees (min) 	<ul style="list-style-type: none"> 85 degrees (typical) 80 degrees (min)
Pixel pitch	0.149 mm	0.149 mm	0.149 mm	0.111 mm
Power consumption (maximum)	3.25 W	3.50 W	2.90 W	3.62 W
Anti-glare vs glossy finish	Anti-glare	Anti-glare	Anti-glare	Anti-reflection
Touch options	No	Yes	No	Yes

Fingerprint reader (Optional)

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


 **NOTE:** The fingerprint reader is located on the power button.

Table 19. Fingerprint reader specifications

Description	Option One	Option two
Fingerprint-reader sensor technology	Capacitive	Capacitive
Fingerprint-reader sensor resolution	500 dpi	508 dpi
Fingerprint-reader sensor pixel size	<ul style="list-style-type: none"> X: 108 Y: 88 	<ul style="list-style-type: none"> X: 96 Y: 96

Sensor

The following table lists the sensor of your Latitude 7350.

Table 20. Sensor

Sensor support
Accelerometer (ST Micro LIS2DW12TR): On the base (system board) for both laptop and 2-in-1 systems
Accelerometer + Gyro (ST Micro LSM6DS3USTR (primary) or LSM6DSOUSTR (secondary)): On the hinge-up sensor board for 2-in-1 system
Accelerometer (ST Micro LNG2DMTR-GP): On the hinge-up mid-board in Upsell configuration for clamshell system with MIPI RGB+IR camera
Ambient Light Sensor (optional)
E-compass (ST Micro LIS2MDLTR), only for 2-in-1 system
Proximity for SAR compliance (for the WWAN module) Near Field Proximity Sensor
Hall Effect Sensor

GPU—Integrated

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

Table 21. GPU—Integrated

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

Multiple display support matrix

The following table lists the multiple display support matrix for your Latitude 7350.

Table 22. Multiple display support matrix

Graphics Card	Direct Graphics Controller Direct Output Mode	Supported external displays with computer internal display on	Supported external displays with computer internal display off
Intel X ^e Graphics	Not applicable	3	4

Hardware security

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

Table 23. Hardware security

Hardware security
Trusted Platform Module (TPM) 2.0 discrete
FIPS 140-2 certification for TPM
Trusted Computing Group (TCG) Certification for TPM
Contacted smart card and Control vault 3
Contactless smart card, NFC, and Control vault 3
SED SSD NVMe, SSD and HDD (Opal and non-Opal) per SDL
Fingerprint reader in power button tied to Control vault 3
One wedge-shaped lock slot
SED (Opal 2.0 only - PCIe Interface)
Windows Hello - Fingerprint Reader (optional)
Mechanical privacy shutter for camera (only for metal laptops)

Smart-card reader

Contactless smart-card reader

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

Table 24. Contactless smart-card reader specifications

Title	Description	Dell ControlVault 3 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 OS 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 OS level drivers	Yes
Dell ControlVault support	Device connects to Dell ControlVault for usage and processing	Yes


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

Table 25. Supported cards

Manufacturer	Card
HID	jCOP readertest3 A card (14443a)
	1430 1L
	DESFire D8H
	DESFIRE 4K Standard - 1450NGGNN
	iClass 16K/16 - 2002PGGMN
	iClass SR 16K/16 - 2002HPGGMN
	iCLASS 2K tag
	iCLASS GP - 2003 PGGMN
	iClass Clamshell - 2080PMSMV
	iClass Prox 16K/16 - 2022BGGMNN
	Mifare M1P 1430 NGGNN
	iclass Prox 2020BGGMNM
	DesFire D8P 1456CSGMN
	iCLASS MIFARE Px GM49Y 2623BNPGGBNAB
	iCLASS MIFARE Px 8M1L
	iClass SEOS JW 5006PGGMN
	Crescendo iCLASS Px G8H
	iCLASS Seos IY
	SEOS JMC4 J1Y 5806VNG1NNN4
	SEOS Key FOB 5266PNNA
	SEOS Clamshell 5656PMSAV
	SEOS + Prox 5106RGGMNN
	SEOS + DESFire 5906PNG1ANN7
	SEOS iClass 5006PGGMN7
	Seos Essential + Prox 551PPGGANN
	iCLASS 2K 2000PGGMN
	iCLASS 2K 3000PGGMN
	MIFARE DESFire 3700CPGGAN
	iCLASS DP
	DESFire 1Y
NXP/Mifare	Mifare DESFire 8K White PVC Cards
	Mifare Classic 1K White PVC Cards
	Mifare Mifare S50 ISO Cards
	Mifare DESFire 2K
	Mifare Plus S 2K/4K
	Mifare Plus X 4K
G&D	idOnDemand - SCE3.2 144K

Table 25. Supported cards (continued)

Manufacturer	Card
	SCE6.0 FIPS 80K Dual+ 1 K Mifare
	SCE6.0 nonFIPS 80K Dual+ 1 K Mifare
	SCE6.0 FIPS 144K Dual + 1K Mifare
	SCE6.0 nonFIPS 144K Dual + 1 K Mifare
	SCE7.0 FIPS 144K
Oberthur	idOnDemand - OCS5.2 80K
	ID-One Cosmo 64 RSA D V5.4 T=0 card
	ID-One Cosmo 128K V5.5 card
Gemalto	TOP DL GX4 144K card
Sony	Felica RC-S962
	Felica RC-S965
	Felica RC-S966
PIVKey	C910 PKI
NIST	PIV1
IDENTIV	PIV programmed cards
	uTrust
Transport cards	Oyster (London) MIFARE DESFire
	T-Money (Korea)
	Octopus Card (Hong Kong)
	SUICA (Japan)

Contacted smart-card reader

The following table lists the contacted smart-card reader specifications of your Latitude 7350.

Table 26. Contacted smart-card reader specifications

Title	Description	Dell ControlVault 3 smart-card reader
ISO 7816 -3 Class A Card Support	Reader capable of reading 5V powered smart mcard	Yes
ISO 7816 -3 Class B Card Support	Reader capable of reading 3V powered smart card	Yes
ISO 7816 -3 Class C Card support	Reader capable of reading 1.8V powered smart card	Yes
ISO 7816-1 Compliant	Specification for the reader	Yes
ISO 7816 -2 Compliant	Specification for smart card device physical characteristics (size, location of connection points, etc.)	Yes
ISO 7816-3 Compliant	Specification for electrical interface and transmission protocols	Yes
ISO 7816-4 Compliant	Specification for organization, security and commands for interchange	Yes

Table 26. Contacted smart-card reader specifications (continued)


Title	Description	Dell ControlVault 3 smart-card reader
Dell ControlVault support	Device connects to Dell ControlVault for usage and processing	Yes
T=0 support	Cards support character level transmission	Yes
T=1 support	Cards support block level transmission	Yes
EMVCo Certified	Formally certified based on EMVCO smart card standards	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 OS level drivers.	Yes
Windows Certified	Device certified by WHCK	Yes
FIPS 201 (PIV/HSPD-12) Compliant via GSA	Device compliant with FIPS 201/PIV/HSPD-12 requirements	Yes

Operating and storage environment

This table lists the operating and storage specifications of your Latitude 7350.

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

Table 27. 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 (4.64 ft to 5518.4 ft)	-15.2 m to 10668 m (4.64 ft to 19234.4 ft)
 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.		

* Measured using a random vibration spectrum that simulates the user environment.

† Measured using a 2 ms half-sine pulse.

Engineering specifications

Wireless module

Intel BE200, 2x2 MIMO, 5760 Mbps, 2.4/5/6 GHz, Wi-Fi 7 (WiFi 802.11be) and Bluetooth 5.4


The following table lists the Intel BE200 specifications.

Table 28. Intel BE200 specifications

Description	Value
Host interface	<ul style="list-style-type: none"> • PCIe for Wi-Fi • USB/I2S for Bluetooth
Network standard	IEEE 802.11a/b/g/n/ac/ax/be, 320 MHz channel use, MU-MIMO, new 6 GHz band
Wi-Fi Alliance certifications	Wi-Fi 7 Technology support, Wi-Fi CERTIFIED 6 with Wi-Fi 6E, Wi-Fi CERTIFIED a/b/g/n/ac, WMM, WMM-Power Save, WPA3, PMF, Wi-Fi Direct, Wi-Fi Agile Multiband, Wi-Fi Location R2 HW readiness
Operating frequency bands	<ul style="list-style-type: none"> • 2.4 GHz • 5 GHz • 6 GHz
Data rate	<ul style="list-style-type: none"> • 2.4 GHz 40M: Up to 688 Mbps • 5/6 GHz 80M: Up to 1.44 Gbps • 5/6 GHz 160M: Up to 2.88 Gbps • 5/6 GHz 320M: Up to 5.76 Gbps
Power consumption	Optimized power modes (sleep states) reduce power consumption during periods of inactivity.
Security methods	WPA3 personal and enterprise including WPA2 transition mode
Authentication protocols	<ul style="list-style-type: none"> • 802.1X EAP-TLS • EAP-TTLS/MSCHAPv2 • PEAPv0 -MSCHAPv2 (EAP-SIM, EAP-AKA, EAP-AKA)
Encryption	<ul style="list-style-type: none"> • 128-bit AES-CCMP • 256-bit AES-GCMP
Product safety	<ul style="list-style-type: none"> • UL • C-UL • CB (IEC60950-1)
Management capabilities alerting	Support for Intel AMT
Government compliance	FIPS 140-3
Client utility	Intel PRO/Set wireless software v23 and later
Antenna diversity	Supported

Table 28. Intel BE200 specifications (continued)

Description	Value
Radio on/off	Supported
Roaming	Support seamless roaming between access points.
Wake on wireless	Supported
Wireless display	Native Miracast support by Windows 11
Wireless PAN standard	<ul style="list-style-type: none"> • Dual Mode Bluetooth 5.4 • BLE
Bluetooth data rates	Up to 3 Mbps
Bluetooth operating frequency bands	2.4 GHz
Bluetooth profiles supported	Support for Microsoft Inbox Bluetooth profiles in Windows
Bluetooth data encryption	128-bit encryption
Bluetooth output power	Power class 1
Temperature	Operating temperature (Adapter shield) 0°C to +80°C
Humidity	Non-operating 50% to 90% RH non-condensing (at temperatures of 25°C to 35°C)

 **NOTE:** Other names and brands may be claimed as the property of others.

WWAN module


Qualcomm Snapdragon X62 Global 5G Modem (DW5932e)

The following table lists specifications of the Qualcomm Snapdragon X62 Global 5G Modem (DW5932e) WWAN module.

Table 29. Qualcomm Snapdragon X62 Global 5G Modem (DW5932e) specifications

Description	Value
Form factor	M.2 3042 Key-B
Host interface	PCIe Gen3
Network standard	<ul style="list-style-type: none"> • NR FR1 (Sub6) FDD/TDD • LTE FDD/TDD • WCDMA/HSPA+ • GPS/GLONASS/Beidou/Galileo
Transfer rate	<ul style="list-style-type: none"> • 5G NR: DL 3.5 Gbps/UL 900 Mbps • LTE: DL 1.6 Gbps (CAT19)/UL 211 Mbps (CAT18) • UMTS: DL DC-HSPA+ Rel8:42 Mbps/UL 5.76 Mbps
Operating frequency bands	<ul style="list-style-type: none"> • NR (n1, n2, n3, n5, n7, n8, n12, n13, n14, 18, n20, n25, n26, n28, n30, n38, n40, n41, n48, n53, n66, n70, n71, n75, n76, n77, n78, n79) • 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) • WCDMA/HSPA+ (1, 2, 4, 5, 8)
Power supply	DC 3.135 V to 3.63 V, Typical 3.3 V
SIM card	Supported through external SIM-card slot

Table 29. Qualcomm Snapdragon X62 Global 5G Modem (DW5932e) specifications (continued)



Description	Value
eSIM with Dual SIM (DSSA)	Supported  NOTE: The availability of 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
Normal operating temperature	-30°C to +70°C
Extended operating temperature	-40°C to +85°C
Storage temperature	-40°C to +85°C
Antenna connector	<ul style="list-style-type: none"> ● WWAN Main Antenna x 1 ● WWAN Diversity Antenna x 1 ● 4x4 MIMO Antenna x 2

GPU—Integrated

Intel Graphics

The following table lists the Intel Graphics specifications.



Table 30. Intel Graphics specifications

Description	Value
Bus type	Integrated graphics  NOTE: Intel Graphics uses the computers memory as video memory.
Memory type	Shared with system memory
Graphics level	i5/i7
Memory interface	64 Gbps, Unified Memory Architecture
Estimated maximum power consumption (TDP)	15 W (U-series) included in the CPU power
Overlay planes	Yes
Operating systems graphics/ video API support	DirectX 12 Ultimate, OpenGL 4.6
Maximum color depth	10 bits
Maximum vertical refresh rate	Up to 120 Hz  NOTE: The refresh rate depends on the resolution.
External ports	HDMI 2.1 port, DisplayPort 2.1 over USB Type-C
Multiple display support	Up to 4 displays including laptop display

Intel X^e Graphics

The following table lists the Intel X^e Graphics specifications.

Table 31. Intel X^e Graphics specifications

Description	Value
Bus type	Integrated graphics  NOTE: Intel X ^e Graphics uses the computers memory as video memory.
Memory type	Shared system memory
Graphics level	i5/i7
Memory interface	64 Gbps, Unified Memory Architecture
Estimated maximum power consumption (TDP)	15 W (U-series) included in the CPU power
Overlay planes	Yes
Operating systems graphics/ video API support	DirectX 12 Ultimate, OpenGL 4.6
Maximum color depth	10 bits
Maximum vertical refresh rate	Up to 120 Hz  NOTE: The refresh rate depends on the resolution.
External ports	HDMI 2.1 port, DisplayPort 2.1 over USB Type-C
Multiple display support	Up to 4 displays including laptop display

Video port and resolution matrix

The following table lists the Video port and resolution matrix of your Latitude 7350.

Table 32. Video port and resolution matrix

Port type	USB Type-C Thunderbolt 4 with DisplayPort 2.1	HDMI-OUT port-HDMI 2.1
Maximum resolution —single display	7680 x 4320 @ 60 Hz	4096 x 2160 @ 60 Hz
Maximum resolution —dual MST	4096 x 2304 @ 60 Hz, 4096 x 2304 @ 60 Hz	Not applicable
Maximum resolution —triple MST	4096 x 2304 @ 60 Hz, 4096 x 2304 @ 60 Hz, 4096 x 2304 @ 60 Hz	Not applicable

Storage

M.2 2230, 2 TB, PCIe NVMe Gen 4 x4, Class 25 SSD

The following table lists the M.2 2230, 2 TB SSD specifications.

Table 33. 2 TB SSD specifications

Description	Values
Capacity	2 TB
Height (approximate)	2.38 mm (0.09 in.)

Table 33. 2 TB SSD specifications (continued)

Description	Values
Width (approximate)	22 mm (0.87 in.)
Depth (approximate)	30 mm (1.18 in.)
Interface type	PCIe Gen 4
Speed (maximum)	64 Gb/s (up to four lanes)
MTBF	1.4M hours
Logical blocks	4,000,797,360
Power source	
Power consumption (reference only)	<ul style="list-style-type: none"> • Idle: 5 mW (PS4) • Active: 4W
Environmental operating conditions (non-condensing)	
Temperature range	0°C to 70°C
Relative humidity range	10% to 90%
Op shock	1500G
Environmental nonoperating conditions (non-condensing)	
Temperature range	-40°C to 70°C
Relative humidity range	5% to 95%

M.2 2230, 1 TB, TLC PCIe NVMe Gen 4, Class 35 SSD

The following table lists the M.2 2230, 1 TB SSD specifications.

Table 34. 1 TB SSD specifications

Description	Values
Capacity	1 TB
Height (approximate)	3.50 mm (0.13 in.)
Width (approximate)	22 mm (0.87 in.)
Depth (approximate)	30 mm (1.18 in.)
Interface type	PCIe Gen 4
Speed (maximum)	64 Gb/s (up to 4 lanes)
MTBF	1.4M hours
Logical blocks	2,000,409,264
Power source	
Power consumption (reference only)	<ul style="list-style-type: none"> • Idle: 5 mW (PS4) • Active: 4W
Environmental operating conditions (non-condensing)	
Temperature range	0°C to 70°C
Relative humidity range	10% to 90%
Op shock	1500G
Environmental non-operating conditions (non-condensing)	

Table 34. 1 TB SSD specifications (continued)

Description	Values
Temperature range	-40°C to 70°C
Relative humidity range	5% to 95%

M.2 2230, 512 GB, TLC PCIe NVMe Gen 4, Class 35 SSD

The following table lists the M.2 2230, 512 GB SSD specifications.

Table 35. 512 GB SSD specifications

Description	Values
Capacity	512 GB
Height (approximate)	3.50 mm (0.13 in.)
Width (approximate)	22 mm (0.87 in.)
Depth (approximate)	30 mm (1.18 in.)
Interface type	PCIe Gen 4
Speed (maximum)	64 Gb/s (up to 4 lanes)
MTTF	1.4M hours
Logical blocks	1,000,215,216
Power source	
Power consumption (reference only)	<ul style="list-style-type: none"> Idle: 5 mW (PS4) Active: 4W
Environmental operating conditions (non-condensing)	
Temperature range	0°C to 70°C
Relative humidity range	10% to 90%
Op shock	1500G
Environmental non-operating conditions (non-condensing)	
Temperature range	-40°C to 70°C
Relative humidity range	5% to 95%

M.2 2230, 512 GB, PCIe NVMe Gen 4 x4, Opal Self-Encrypting, Class 35 SSD

The following table lists the M.2 2230, 512 GB SSD specifications.

Table 36. 512 GB SSD, self-encrypting drive specifications

Description	Values
Capacity	512 GB
Height (approximate)	2.38 mm (0.09 in.)
Width (approximate)	22 mm (0.87 in.)
Depth (approximate)	30 mm (1.18 in.)
Interface type	PCIe Gen 4

Table 36. 512 GB SSD, self-encrypting drive specifications (continued)

Description	Values
Speed (maximum)	64 Gb/s (up to 4 lanes)
MTBF	1.4M hours
Logical blocks	500,118,192
Power source	
Power consumption (reference only)	<ul style="list-style-type: none"> • Idle: 5 mW (PS4) • Active: 4W
Environmental operating conditions (non-condensing)	
Temperature range	0°C to 70°C
Relative humidity range	10% to 90%
Op shock	1500G
Environmental non-operating conditions (non-condensing)	
Temperature range	-40°C to 70°C
Relative humidity range	5% to 95%

M.2 2230, 256 GB, TLC PCIe NVMe Gen 4, Class 35 SSD

The following table lists the M.2 2230, 256 GB SSD specifications.

Table 37. 256 GB SSD specifications

Description	Values
Capacity	256 GB
Height (approximate)	3.50 mm (0.13 in.)
Width (approximate)	22 mm (0.87 in.)
Depth (approximate)	30 mm (1.18 in.)
Interface type	PCIe Gen 4
Speed (maximum)	64 Gb/s (up to 4 lanes)
MTTF	1.4M hours
Logical blocks	500,118,192
Power source	
Power consumption (reference only)	<ul style="list-style-type: none"> • Idle: 5 mW (PS4) • Active: 4W
Environmental operating conditions (non-condensing)	
Temperature range	0°C to 70°C
Relative humidity range	10% to 90%
Op shock	1500G
Environmental non-operating conditions (non-condensing)	
Temperature range	-40°C to 70°C
Relative humidity range	5% to 95%

Power adapter

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

Table 38. Power adapter specifications

Description	Values		
Type	60 W AC adapter, USB-C, Small form factor	65 W AC adapter, USB-C	100 W AC adapter, USB-C
Power-adapter dimensions:			
Height	22.00 mm (0.866 in.)	28.00 mm (1.10 in.)	122.00 mm (4.80 in.)
Width	66.00 mm (2.598 in.)	112.00 mm (4.41 in.)	26.5 mm (1.04 in.)
Depth	55.00 mm (2.165 in.)	51.00 mm (2.01 in.)	60.00 mm (2.36 in.)
Weight	0.105 kg (0.231 lb)	0.201 kg (0.443 lb)	0.291 g (0.641 lb)
Input voltage	100 VAC - 240 VAC	100 VAC - 240 VAC	100 VAC - 240 VAC
Input frequency	50 Hz - 60 Hz	50 Hz - 60 Hz	50 Hz - 60 Hz
Input current (maximum)	1.70 A	1.70 A	1.50 A
Output current (continuous)	<ul style="list-style-type: none"> • 5 V/3 A • 9 V/3 A • 15 V/3 A • 20 V/3 A 	<ul style="list-style-type: none"> • 5 V/3 A • 9 V/3 A • 15 V/3 A • 20 V/3.25 A 	<ul style="list-style-type: none"> • 5 V/3 A • 9 V/3 A • 15 V/3 A • 20 V/4.50 A
Rated output voltage	<ul style="list-style-type: none"> • 5 VDC • 9 VDC • 15 VDC • 20 VDC 	<ul style="list-style-type: none"> • 5 VDC • 9 VDC • 15 VDC • 20 VDC 	<ul style="list-style-type: none"> • 5 VDC • 9 VDC • 15 VDC • 20 VDC
Temperature range			
Operating	0°C to 40°C (32°F to 104°F)	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 (-40°F to 158°F)	-40°C to 70°C (-40°F to 158°F)
Compliance			
Erp Lot6 Tier 2 requirement	Yes	Yes	Yes
80Plus compliant	Yes	Yes	Yes
Energy Star 8.0 compliant	Yes	Yes	Yes
GS mark compliant	Yes	Yes	Yes
NCTC Anti Power Surge certification	Yes	Yes	Yes
NCTC Anti Lightning Strike certification	Yes	Yes	Yes

Accessories

The following table lists the supported accessories on your Latitude 7350.

Table 39. Accessories

Accessories
Audio: Dell Premier Wireless ANC Headset
Adapters: <ul style="list-style-type: none">• Dell 7-in-1 USB-C Multiport Adapter• Dell Mobile Adapter Speakerphone
Carrying case: <ul style="list-style-type: none">• Dell EcoLoop Pro Backpack• Dell EcoLoop Pro Sleeve 11-14• Dell Premier Briefcase 15• Dell Premier Slim Backpack 15
Dock: Dell Thunderbolt 4 Dock
Mouse: Dell Premier Rechargeable Wireless Mouse
Keyboard: Dell Premier Multi-Device Wireless Keyboard and Mouse
Stylus: Dell Premier Rechargeable Active Pen
Monitor: <ul style="list-style-type: none">• Dell Collaboration 27 USB-C Hub Monitor• Dell UltraSharp 27 4K USB-C Monitor
Webcam: Dell UltraSharp Webcam
Power bank: Dell Notebook Power Bank Plus û USB C, 65 Wh

Security

Software security

The following table lists the software security details of your Latitude 7350.

Table 40. Software security

Security options
Dell Client Command Suite: On-prem

Table 40. Software security (continued)

Security options
Dell Client Command Suite: Cloud
Dell Optimizer
Dell SupportAssist for PCs
Dell SupportAssist OS Recovery (Excalibur)
Dell SafeBIOS - Off Host Verification
Dell SafeBIOS - Indicators of Attack
Dell SafeID
VMware Carbon Black Endpoint Standard
VMware Carbon Black Endpoint Advanced
VMware Carbon Black Endpoint Enterprise
Absolute Visibility
Absolute Control
Absolute Resilience
Dell Encryption Personal
Dell Encryption Enterprise
Netskope Cloud Access Security Broker (CASB)
Netskope Secure Web Gateway
Netskope Private Access

Dell ControlVault 3 Plus

The following table lists the Dell ControlVault 3 Plus specifications of your Latitude 7350.

Table 41. Dell ControlVault 3 Plus specifications

Title	Description	Dell ControlVault 3 Plus
CPU technology	N/A	1 GHz ARM Cortex A7
RAM	N/A	1 MB
ROM	N/A	16 MB
Host Interface	N/A	USB 2.0
Fingerprint procession on chip	Fingerprint processing occurs within secure boundary of ControlVault	Yes
Windows WBF support	Support for Windows biometric framework when Fingerprint reader is attached	Yes
Windows Hello Enhanced Sign-in Security Support	Support for Windows Hello Enhanced Sign-in Security when Fingerprint Reader is attached	Yes
FIPS 140-3 Level 3 Certified	Device certified with FIPS 140-3 Level 3 requirements	{BCM58202B0} CY24 Modules In Process List ~CY25 Final Certification

Trusted Platform Module

The following table lists the Trusted Platform Module (TPM) of your Latitude 7350.

Table 42. Trusted Platform Module (TPM)

TPM: ST/ST33 HTPH2X32AHE4
Trusted Platform Module (TPM) 2.0 discrete
FIPS 140-2 certification for TPM
Trusted Computing Group (TCG) certification for TPM

Thermal specifications

The following table lists the thermal specifications of your Latitude 7350.

Table 43. Thermal specifications

Description	Value
100% single heat pipe (U15 processors)	Increase the heat capacity to improve thermal dissipation
Better system tuning/setting	Get higher performance and good user experience
Pro-OS enhanced thermal setting (Dynamic PL1)	Increases boot-up time
Linear fan control	Fan speed ramp more smoothly for better user experience, no more significant acoustic changing
DDT SSD setting	Protecting the SSD device in high temperature and worse cases to prevent blue screen of death (BSOD)
IEC 60529 ingress protection: IP-54	<ul style="list-style-type: none"> Dust protected Protected against dripping water

Thermal and acoustic improvements

The following table lists the thermal and acoustic improvements of your Latitude 7350.

Table 44. Thermal and acoustic improvements

Description	Value
100% single heat pipe	Increase the heat capacity to improve thermal dissipation
Better system tuning/setting	Get higher performance and good user experience
Pro-OS enhanced thermal setting (Dynamic PL1)	Increases boot-up time
Linear fan control	Fan speed ramp more smoothly for better user experience, no more significant acoustic changing
DDT SSD setting	Protecting the SSD device in high temperature and worse cases to prevent blue screen of death (BSOD)
IEC 60529 ingress protection: IP-54	<ul style="list-style-type: none"> Dust protected Protected against dripping water
Better acoustic experience	Enhance acoustic to 0.6 sone during daily working conditions and fan off when system is idle

System management features

Dell commercial systems come with a number of systems management options that are included by default for In-Band management with our Dell Client Command Suite. In-Band management meaning that the Operating System is functional and the device is connected to a network so that it can be managed. The Dell Client Command Suite of tools can be leveraged individually or with a systems management console like SCCM, LANDESK, KACE, etc.

We also offer Out-of-Band management as an option. Out-of-band management is when the system does not have a functional operating system or is turned off and you still want to be able to manage the system in that state.

Dell Client Command Suite for in-band systems management

Dell Client Command Suite is a free toolkit available for download, for all Latitude Rugged tablets at dell.com/support, that automates and streamlines systems management tasks, saving time, money, and resources. It consists of the following modules that can be used independently, or with a variety of systems management consoles such as SCCM.

Dell Client Command Suite's integration with VMware Workspace ONE Powered by AirWatch, now allows customers to manage their Dell client hardware from the cloud, using a single Workspace ONE console.

Dell Command | Deploy enables easy operating system (OS) deployment across all major OS deployment methodologies and provides numerous system-specific drivers that have been extracted and reduced to an OS-consumable state.

Dell Command | Configure is a graphical user interface (GUI) admin tool for configuring and deploying hardware settings in a pre-OS or post-OS environment, and it operates seamlessly with SCCM and Airwatch and can be self-integrated into LANDesk and KACE. Simply, this is all about the BIOS. Command | Configure allows you to remotely automate and configure over 150+ BIOS settings for a personalized user experience.

Dell Command | PowerShell Provider can do the same things as Command | Configure, but with a different method. PowerShell is a scripting language that allows customers to create a customized and dynamic configuration process.

Dell Command | Monitor is a Windows Management Instrumentation (WMI) agent that provides IT admins with an extensive inventory of the hardware and health-state data. Admins can also configure hardware remotely by using command line and scripting.

Dell Command | Update (end-user tool) is factory-installed and allows admins to individually manage and automatically present and install Dell updates to the BIOS, drivers, and software. Command | Update eliminates the time-consuming hunting and pecking process of update installation.

Dell Command | Update Catalog provides searchable metadata that allows the management console to retrieve the latest system-specific updates (driver, firmware or BIOS). The updates are then delivered seamlessly to end-users using the customer's systems management infrastructure that is consuming the catalog (like SCCM).


Dell Command | vPro Out of Band console extends hardware management to systems that are offline or have an unreachable OS (Dell exclusive features).

Dell Command | Integration Suite for System Center - This suite integrates all the key components of the Client Command Suite into Microsoft System Center Configuration Manager 2012 and Current Branch versions.

Out-of-band systems management

Intel Standard Manageability option **must be configured in our factory at the time of purchase, as it is NOT field upgradable**. It offers out-of-band management and DASH compliance (https://registry.dmtf.org/registry/results/?field_initiative_name%3A%22DASH%201.0%22).

ComfortView Plus

 **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 cm 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.

Dell Optimizer

This section details the Dell Optimizer specifications of your Latitude 7350.

Dell Optimizer is a software application that intelligently optimizes the performance of your computer by using artificial intelligence and machine learning. Dell Optimizer dynamically configures your computer settings to optimize the performance of your applications. It improves the productivity, performance, and user experience through computer usage analysis and learning.

On Latitude 7350 with Dell Optimizer, the following features are supported:

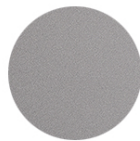
- Improves user experience through computer usage analysis and learning
- Faster application launch and seamless application transition
- Intelligent battery run-time extension
- Optimized Audio for best meeting experience
- Locks computer when walks away for enhanced security
- Faster computer wake-on-user approach
- Intelligently shows alerts
- Updates automatically to minimize disruption

For more information about configuring and using these features, search for the Dell Optimizer User Guide at www.dell.com/support.

Color, material, and finish

This section details the color, material, and finish (CMF) specifications of your Latitude 7350.

Mainstream



Ano Titan Gray

Table 45. CMF specifications

Mainstream / Anodized Titan Gray	
A cover	<ul style="list-style-type: none"> ● Aluminum + Stamping + Beadblasting ● Anodized Titan Gray, Beatblasting, Dull
B Cover	<ul style="list-style-type: none"> ● Touch: <ul style="list-style-type: none"> ○ E2E Glass: Plastic/Painted ○ Apollo, velvet ● Non-touch: <ul style="list-style-type: none"> ○ Plastic/Painted ○ Apollo, velvet

Table 45. CMF specifications (continued)

Mainstream / Anodized Titan Gray	
C cover	<ul style="list-style-type: none"> • Aluminum + Stamping + Beadblasting + Drill speaker hole • Anodized Titan Gray, Beatblasting, Dull • PMS Cool Gray 10C
D Cover	<ul style="list-style-type: none"> • Aluminum + Stamping + Beadblasting • Anodized Titan Gray, Beatblasting, Dull • PMS Cool Gray 10C

Ultralight



River Matte

Table 46. CMF specifications

Lightweight / Painted River	
A cover	<ul style="list-style-type: none"> • Magnesium, as molded/Painted • River, matte
B Cover	<ul style="list-style-type: none"> • Plastic/Painted • Apollo, velvet
C cover	<ul style="list-style-type: none"> • Magnesium + Insert molding + Drill speaker hole/Painted • River, matte • PMS Cool Gray 6C

Table 46. CMF specifications (continued)

Lightweight / Painted River	
D Cover	<ul style="list-style-type: none">• Magnesium + Insert molding/Painted• River, matte• PMS Cool Gray 9C

Keyboard shortcuts of Latitude 7350

NOTE: Keyboard characters may differ depending on the keyboard language configuration. Keys that are 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 that is 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 that is 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 multimedia 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, multimedia functionality can be disabled by pressing **Fn + Esc**. Later, multimedia 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 behavior of the function keys (F1–F12) by changing **Function Key Behavior** in BIOS setup program.

Table 47. List of keyboard shortcuts

Keyboard shortcut	Behavior
Copilot	Launch Copilot in Windows NOTE: If Copilot in Windows is not available on your computer, the Copilot key launches Windows Search. For more information about Copilot in Windows, search in the Knowledge Base Resources at www.dell.com/support .
F1	Mute audio
F2	Decrease volume
F3	Increase volume
F4	Mute mic
F5	Click keyboard backlight (optional) NOTE: Non-backlight keyboards have the F10 function key without the backlight icon and do not support the toggle keyboard backlight function. NOTE: Toggle to cycle the keyboard backlight status through off, lowbacklight, and high-backlight.
F6	Decrease brightness
F7	Increase brightness
F8	Win+P
F9	Null
F10	Print screen
F11	Home
F12	End

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

Table 48. Secondary behavior



Keys	Behavior
Fn + F1	Operating system and application-specific F1 behavior
Fn + F2	Operating system and application-specific F2 behavior
Fn + F3	Operating system and application-specific F3 behavior
Fn + F4	Operating system and application-specific F4 behavior
Fn + F5	Operating system and application-specific F5 behavior
Fn + F6	Operating system and application-specific F6 behavior
Fn + F8	Operating system and application-specific F8 behavior
Fn + F9	Operating system and application-specific F9 behavior
Fn + F10	Operating system and application-specific F10 behavior
Fn + F11	Operating system and application-specific F11 behavior
Fn + F12	Operating system and application-specific F12 behavior
Fn + PrtScr	Turn off or on wireless
Fn + B	Pause or Break
Fn + Insert	Sleep
Fn + S	Toggle scroll lock
Fn + H	Toggle between power and battery-status light or hard drive activity light
Fn + R	System request
Fn + Ctrl	Open the application menu
Fn + Esc	Toggle Fn-key lock
Fn + PgUp	Page up
Fn + PgDn	Page down
Fn + Home	Home
Fn + End	End

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 49. Self-help resources

Self-help resources	Resource location
Information about Dell products and services	www.dell.com
My Dell app	
Tips	
Contact Support	In Windows search, type <code>Contact Support</code> , and press Enter.
Online help for operating system	www.dell.com/support/windows
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 www.dell.com/support . For more information about how to find the Service Tag for your computer, see Locate the Service Tag on your computer .
Dell knowledge base articles	<ol style="list-style-type: none"> 1. Go to www.dell.com/support. 2. On the menu bar at the top of the Support page, select Support > Knowledge Base. 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.

Contacting Dell

To contact Dell for sales, technical support, or customer service issues, see 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.