

Latitude 7320

Setup and specifications guide



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.

Contents

| | |
|---|-----------|
| Chapter 1: Set up your Latitude 7320 | 4 |
| Chapter 2: Create a USB recovery drive for Windows | 6 |
| Chapter 3: Views of Latitude 7320 | 7 |
| Right | 7 |
| Left | 8 |
| Palmrest | 8 |
| Display | 9 |
| Bottom | 10 |
| Modes | 10 |
| Battery Charge and Status LED | 13 |
| Chapter 4: Specifications of Latitude 7320 | 14 |
| Dimensions and weight | 14 |
| Processor | 15 |
| Chipset | 15 |
| Operating system | 15 |
| Memory | 16 |
| External ports | 16 |
| Internal slots | 16 |
| Wireless module | 17 |
| Audio | 18 |
| Storage | 18 |
| Media-card reader | 18 |
| Keyboard | 19 |
| Camera | 19 |
| Touchpad | 20 |
| Power adapter | 20 |
| Battery | 21 |
| Display | 22 |
| Fingerprint reader in power button | 23 |
| GPU—Integrated | 23 |
| Operating and storage environment | 24 |
| Chapter 5: Keyboard shortcuts | 25 |
| Chapter 6: Getting help | 26 |
| Contacting Dell | 26 |

Set up your Latitude 7320

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

NOTE: To conserve battery power, the battery might enter power saving mode.



2. Finish Windows system setup.

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

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

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

Table 1. Locate Dell apps






| Dell apps | Details |
|---|---|
|  | <p>Dell Product Registration</p> <p>Register your computer with Dell.</p> |
|  | <p>Dell Help & Support</p> <p>Access help and support for your computer.</p> |

Table 1. Locate Dell apps (continued)

| Dell apps | Details |
|---|---|
|  | <p>SupportAssist</p> <p>Proactively checks the health of your computer’s hardware and software.</p> <p>i NOTE: Renew or upgrade your warranty by clicking the warranty expiry date in SupportAssist.</p> |
|  | <p>Dell Update</p> <p>Updates your computer with critical fixes and important device drivers as they become available.</p> |
|  | <p>Dell Digital Delivery</p> <p>Download software applications including software that is purchased but not preinstalled on your computer.</p> |

4. Create recovery drive for Windows.

i **NOTE:** It is recommended to create a recovery drive to troubleshoot and fix problems that may occur with Windows.

For more information, see [Create a USB recovery drive for Windows](#).

Create a USB recovery drive for Windows

Create a recovery drive to troubleshoot and fix problems that may occur with Windows. An empty USB flash drive with a minimum capacity of 16 GB is required to create the recovery drive.

NOTE: This process may take up to an hour to complete.

NOTE: The following steps may vary depending on the version of Windows installed. Refer to the [Microsoft support site](#) for latest instructions.

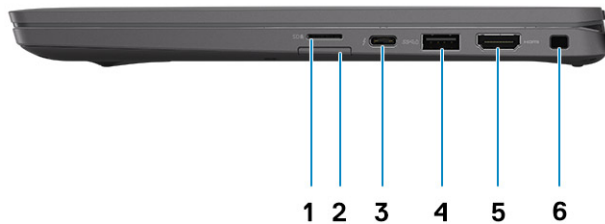
1. Connect the USB flash drive to your computer.
2. In Windows search, type **Recovery**.
3. In the search results, click **Create a recovery drive**.
The **User Account Control** window is displayed.
4. Click **Yes** to continue.
The **Recovery Drive** window is displayed.
5. Select **Back up system files to the recovery drive** and click **Next**.
6. Select the **USB flash drive** and click **Next**.
A message appears, indicating that all data in the USB flash drive will be deleted.
7. Click **Create**.
8. Click **Finish**.
For more information about reinstalling Windows using the USB recovery drive, see the *Troubleshooting* section of your product's *Service Manual* at www.dell.com/support/manuals.

Views of Latitude 7320

Topics:

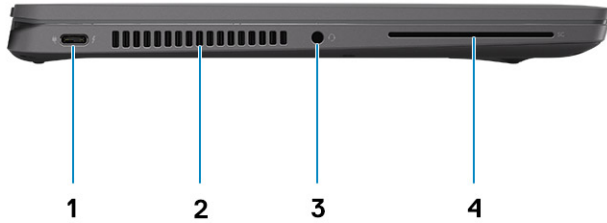
- [Right](#)
- [Left](#)
- [Palmrest](#)
- [Display](#)
- [Bottom](#)
- [Modes](#)
- [Battery Charge and Status LED](#)

Right



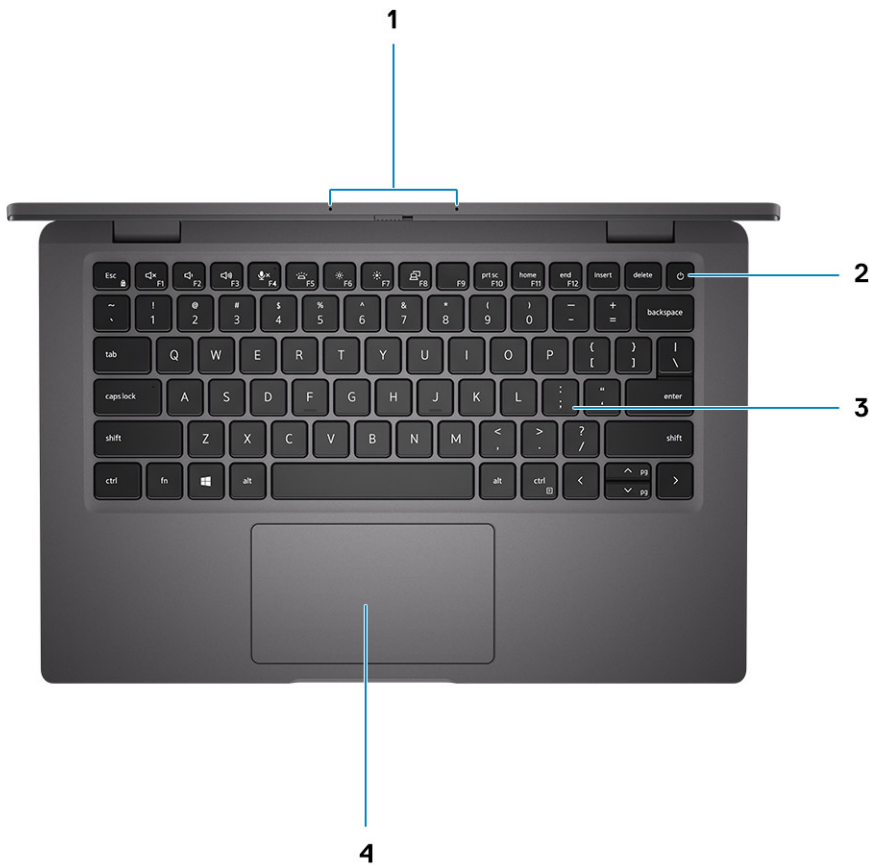
1. micro-SD card slot
2. micro-SIM card slot (optional with WWAN configuration only)
3. Thunderbolt 4 with Power Delivery/DisplayPort Alt Mode/USB 4 type-C
4. SuperSpeed USB 3.2 Gen 1 Type-A with PowerShare
5. HDMI 2.0 port
6. Wedge security lock slot

Left



- 1. Thunderbolt 4 with Power Delivery/DisplayPort Alt Mode/USB 4 type-C
- 2. Air vents
- 3. Headset (headphone and microphone combo) port
- 4. Smart card reader slot (optional)

Palmrest



- 1. Microphone array
- 3. Keyboard

- 2. Power button (optional with Fingerprint reader)
- 4. Touchpad

Display



- 1. Proximity sensor (optional)
- 3. RGB or IR Camera (optional)
- 5. Camera status LED
- 7. Ambient Light Sensor (ALS) (optional)
- 9. LED indicator

- 2. IR emitter (optional)
- 4. Camera shutter
- 6. IR emitter (optional)
- 8. LCD panel

Bottom



1. Speakers
2. Service tag label
3. Cooling vents

Modes

NOTE: The modes are applicable only to Latitude 7320 2-in-1 (an upsell option).

Tablet mode



Laptop mode



Tent mode



Stand mode



Battery Charge and Status LED

Table 2. Battery Charge and Status LED Indicator

| 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, expect for a trickle power. The context data is written to hard drive.
- S5 (OFF) - The system is in a shutdown state.

Specifications of Latitude 7320

Topics:

- Dimensions and weight
- Processor
- Chipset
- Operating system
- Memory
- External ports
- Internal slots
- Wireless module
- Audio
- Storage
- Media-card reader
- Keyboard
- Camera
- Touchpad
- Power adapter
- Battery
- Display
- Fingerprint reader in power button
- GPU—Integrated
- Operating and storage environment


Dimensions and weight

The following table lists the height, width, depth, and weight of your Latitude 7320.

Table 3. Dimensions and weight

| Description | Values |
|------------------|---|
| Height: | |
| Front height | <ul style="list-style-type: none"> • 16.96 mm (0.67 in.) - Carbon Fiber • 16.71 mm (0.65 in.) - Aluminium • 16.40 mm (0.65 in.) - 2-in-1 |
| Rear height | <ul style="list-style-type: none"> • 18.36 mm (0.722 in.) - Carbon Fiber • 18.00 mm (0.708 in.) - Aluminium • 18.60 mm (0.732 in.) - 2-in-1 |
| Width | <ul style="list-style-type: none"> • 306.50 mm (12.07 in.) - Carbon Fiber • 306.50 mm (12.07 in.) - Aluminium • 306.50 mm (12.07 in.) - 2-in-1 |
| Depth | <ul style="list-style-type: none"> • 199.5 mm (7.85 in.) - Carbon Fiber • 199.5 mm (7.85 in.) - Aluminium • 199.5 mm (7.85 in.) - 2-in-1 |
| Weight (minimum) | <ul style="list-style-type: none"> • 1.12 kg (2.48 lb) - Carbon Fiber |

Table 3. Dimensions and weight (continued)

| Description | Values |
|-------------|---|
| | <ul style="list-style-type: none"> 1.29 kg (2.84 lb) - Aluminium 1.39 kg (3.06 lb) - 2-in-1 <p> NOTE: The weight of your computer depends on the configuration ordered and manufacturing variability.</p> |

Processor

The following table lists the details of the processors supported by your Latitude 7320.

Table 4. Processor

| Description | Option one | Option two | Option three | Option four |
|------------------------|--|--|--|--|
| Processor type | 11 th Generation Intel Core i5-1135G7 (Non-vPro) | 11 th Generation Intel Core i5-1145G7 (vPro) | 11 th Generation Intel Core i7-1165G7 (Non-vPro) | 11 th Generation Intel Core i7-1185G7 (vPro) |
| Processor wattage | <ul style="list-style-type: none"> Maximum TDP: 28 W cTDP: 13 W - 15 W | <ul style="list-style-type: none"> Maximum TDP: 28 W cTDP: 13 W - 15 W | <ul style="list-style-type: none"> Maximum TDP: 28 W cTDP: 13 W - 15 W | <ul style="list-style-type: none"> Maximum TDP: 28 W cTDP: 13 W - 15 W |
| Processor core count | 4 | 4 | 4 | 4 |
| Processor thread count | 8 | 8 | 8 | 8 |
| Processor speed | 2.40 GHz to 4.20 GHz | 2.60 GHz to 4.40 GHz | 2.80 GHz to 4.70 GHz | 3.00 GHz to 4.80 GHz |
| Processor cache | 8 MB | 8 MB | 12 MB | 12 MB |
| Integrated graphics | Intel Iris X ^e Graphics | Intel Iris X ^e Graphics | Intel Iris X ^e Graphics | Intel Iris X ^e Graphics |

Chipset

The following table lists the details of the chipset supported by your Latitude 7320.

Table 5. Chipset

| Description | Values |
|----------------|--|
| Chipset | Tiger Lake U PCH |
| Processor | 11 th Generation Intel Core i5/i7 |
| DRAM bus width | 64-bit |
| Flash EPROM | 32 MB |
| PCIe bus | Up to Gen4 |


Operating system

Your Latitude 7320 supports the following operating systems:

- Windows 10 Home (64-bit)
- Windows 10 Pro (64-bit)
- Ubuntu Linux 20.04 (64-bit) (available on laptop only)

Memory

Table 6. Memory specifications

| Description | Values |
|--------------------------|--|
| Slots | Built on system board  NOTE: not upgradable |
| Type | Dual-channel Low-Power Dual Data Rate (LPDDR4x) |
| Speed | 4267 MHz |
| Maximum memory | 32 GB |
| Minimum memory | 8 GB |
| Configurations supported | <ul style="list-style-type: none"> • 8 GB, 2 x 4 GB • 16 GB, 2 x 8 GB • 32 GB, 2 x 16 GB |

External ports

The following table lists the external ports on your Latitude 7320.

Table 7. External ports

| Description | Values |
|---------------------|--|
| USB ports | <ul style="list-style-type: none"> • One SuperSpeed USB 3.2 Gen 1 Type-A with PowerShare • Two Thunderbolt 4 with Power Delivery/DisplayPort Alt Mode/USB 4 type-C |
| Audio port | One Combo Mic/Headphone Jack |
| Video port | <ul style="list-style-type: none"> • One HDMI 2.0 • Two Thunderbolt 4 with DisplayPort Alt Mode |
| Media-card reader | One microSD-card 4.0 slot |
| Power-adaptor port | USB Type-C port with Power Delivery |
| Security-cable slot | One Wedge shaped lock slot |


Internal slots

The following table lists the internal slots of your Latitude 7320.

Table 8. Internal slots

| Description | Values |
|-------------|--|
| M.2 | One M.2 2230/2280 Keyed M slot for solid-state drive |


Table 8. Internal slots

| Description | Values |
|-------------|--|
| |  NOTE: To learn more about the features of different types of M.2 cards, see the knowledge base article Article Number: 144170 at www.dell.com/support . |

Wireless module

The following table lists the Wireless Local Area Network (WLAN) module that is supported on your Latitude 7320.

Table 9. Wireless module specifications

| Description | Values |
|---------------------------|--|
| Model number | Intel AX201  NOTE: Built on system board and not replaceable as a standalone part |
| Transfer rate | <ul style="list-style-type: none"> 2.4 GHz 40M: Up to 574 Mbps 5 GHz 80M: Up to 1.2 Gbps 5 GHz 160M: Up to 2.4 Gbps |
| Frequency bands supported | 2.4 GHz/5 GHz |
| Wireless standards | <ul style="list-style-type: none"> WiFi 802.11a/b/g Wi-Fi 4 (WiFi 802.11n) Wi-Fi 5 (WiFi 802.11ac) Wi-Fi 6 (802.11ax) |
| Encryption | <ul style="list-style-type: none"> 64-bit and 128-bit WEP TKIP 128-bit AES-CCMP 256-bit AES-GCMP |
| Bluetooth | Bluetooth 5.1 |

WWAN modules

The following list provides the mobile broadband module options available on Latitude 7320

- Qualcomm Snapdragon X20 Gigabit LTE CAT 16 (DW5821e; e-SIM enabled), WW excluding China, Turkey, US
 - Qualcomm Snapdragon X20 Gigabit LTE CAT 16 (DW5821e) WW
 - Qualcomm Snapdragon X20 Gigabit LTE CAT 16 (DW5821e) for AT&T, Verizon, and Sprint, US only
- Qualcomm Snapdragon X20 LTE-A CAT 9 (DW5829e; e-SIM enabled) WW excluding China, Turkey, US
 - Qualcomm Snapdragon X20 LTE-A CAT 9 (DW5829e) WW
 - Qualcomm Snapdragon X20 LTE-A CAT 9 (DW5829e) for AT&T, Verizon, and Sprint, US only

Audio

The following table lists the audio specifications of your Latitude 7320.

Table 10. Audio specifications

| Description | | Values |
|----------------------------|------------------------|---|
| Audio controller | | Realtek ALC3281-CG, High Definition Audio |
| Stereo conversion | | Supported |
| Internal audio interface | | High definition audio |
| External audio interface | | Universal audio jack |
| Number of speakers | | Two |
| Internal-speaker amplifier | | Supported (audio codec integrated) |
| External volume controls | | Keyboard shortcut controls |
| Speaker output: | | |
| | Average speaker output | 2 W |
| | Peak speaker output | 2.5 W |
| Subwoofer output | | Not supported |
| Microphone | | Dual-array microphones |

Storage

Your computer supports the following configuration: The primary drive of your computer varies with the storage configuration.

- M.2 2230, PCIe x4 NVMe, Class 35 Solid-State Drive
- M.2 2280, PCIe x4 NVMe, Class 40 Solid-State Drive
- M.2 2280, PCIe x4 NVMe, Class 40 Solid-State Drive, Self Encrypting Drive

Table 11. Storage specifications

| Form factor | Interface type | Capacity |
|---|--------------------|--------------|
| M.2 2230, Class 35 Solid-State Drive | Gen 3 PCIe x4 NVMe | Up to 512 GB |
| M.2 2280, Class 40 Solid-State Drive | Gen 3 PCIe x4 NVMe | Up to 1 TB |
| M.2 2280, Class 40 Solid-State Drive, Self Encrypting Drive | Gen 3 PCIe x4 NVMe | Up to 512 GB |

Media-card reader

Table 12. Media-card reader specifications

| Description | Values |
|-------------|------------------------|
| Type | micro-SD 4.0 card slot |

Table 12. Media-card reader specifications (continued)

| Description | Values |
|-----------------|--|
| Cards supported | <ul style="list-style-type: none"> • Micro Secure Digital (mSD) • Micro Secure Digital High Capacity (mSDHC) • Micro Secure Digital Extended Capacity (mSDXC) |

Keyboard

Table 13. Keyboard specifications

| Description | Values |
|----------------|---|
| Type | <ul style="list-style-type: none"> • Non-backlit, Without Numberpad, Bottom Mount • Backlit, Without Numberpad, Bottom Mount |
| Layout | QWERTY/KANJI |
| Number of keys | <ul style="list-style-type: none"> • United States and Canada: 79 keys • United Kingdom: 80 keys • Japan: 83 keys |
| Size | X=18.05 mm key pitch Y=18.05 mm key pitch |
| Shortcut keys | <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> |

Camera

Table 14. Camera specifications

| Description | Value | | | | |
|-------------------|---------------------------------|--|-------------------------------|--|---|
| Number of cameras | One | One | One | One | One |
| Type | Integrated 2.7 mm HD RGB Webcam | Integrated 2.7 mm HD RGB/IR Webcam with ALS and Proximity Sensor | Integrated 6 mm HD RGB Webcam | Integrated 6 mm HD RGB/IR Webcam with ALS and Proximity Sensor | Integrated 6 mm FHD RGB/IR Webcam with ALS and Proximity Sensor |
| Location | Front | Front | Front | Front | Front |
| Sensor type | CMOS sensor technology | CMOS sensor technology | CMOS sensor technology | CMOS sensor technology | CMOS sensor technology |
| Resolution (RGB): | | | | | |
| Still Image | 0.92 | 0.92 | 0.92 | 0.92 | 2 |

Table 14. Camera specifications (continued)

| Description | Value | | | | |
|------------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|
| Video | 1280 x 720 at 30 fps | 1280 x 720 at 30 fps | 1280 x 720 at 30 fps | 1280 x 720 at 30 fps | 1920 x 1080 at 30 fps |
| Diagonal viewing angle | 74.9° | 75.8° | 78.6° | 87° | 87.6° |
| Resolution (IR): | | | | | |
| Still Image | NA | 0.23 | NA | 0.23 | 0.23 |
| Video | NA | 640 x 360 at 15 fps | NA | 640 x 360 at 15 fps | 640 x 360 at 15 fps |
| Diagonal viewing angle | NA | 75.8° | NA | 87° | 87.6° |

Touchpad

Table 15. Touchpad specifications

| Description | Option 1 | Option 2 |
|-------------|-------------------|-------------------|
| Resolution: | | |
| Horizontal | 3054 | 1223 |
| Vertical | 1790 | 683 |
| Dimensions: | | |
| Horizontal | 105 mm (4.13 in.) | 105 mm (4.13 in.) |
| Vertical | 60 mm (2.36 in.) | 60 mm (2.36 in.) |

Power adapter

The following table lists the power adapter specifications of your Latitude 7320.

Table 16. Power adapter specifications

| Description | Option one | Option two |
|-----------------------------|---|--|
| Type | 65 W, USB Type-C | 90 W, USB Type-C |
| Input voltage | 100 VAC to 240 VAC | 100 VAC to 240 VAC |
| Input frequency | 50 Hz to 60 Hz | 50 Hz to 60 Hz |
| Input current (maximum) | 1.70 A | 1.50 A |
| Output current (continuous) | <ul style="list-style-type: none"> ● 5 V/3 A (Continuous) ● 9 V/3 A (Continuous) ● 15 V/3 A (Continuous) ● 20 V/3.25 A (Continuous) | <ul style="list-style-type: none"> ● 5 V/3 A (Continuous) ● 9 V/3 A (Continuous) ● 15 V/3 A (Continuous) ● 20 V/4.5 A (Continuous) |
| Rated output voltage | <ul style="list-style-type: none"> ● 5 VDC ● 9 VDC | <ul style="list-style-type: none"> ● 5 VDC ● 9 VDC |

Table 16. Power adapter specifications (continued)

| Description | | Option one | Option two |
|--------------------|------------------|--|--|
| | | <ul style="list-style-type: none"> • 15 VDC • 20 VDC | <ul style="list-style-type: none"> • 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) |
| | Storage | -40°C to 70°C (-40°F to 158°F) | -40°C to 70°C (-40°F to 158°F) |
| Dimensions | | | |
| | Width (mm/inch) | 112 mm (4.41 in.) | 130 mm (5.1 in.) |
| | Depth (mm/inch) | 51 mm (2.01 in.) | 66 mm (2.6 in.) |
| | Height (mm/inch) | 28 mm (1.1 in.) | 22 mm (0.8 in.) |
| | Weight (kg/lb) | 201 g (0.44 lb) | 291 g (0.64 lb) |

Battery

Table 17. Battery specifications

| Specifications | | Option 1 | Option 2 |
|-------------------------------------|-----------|--|--|
| Type | | 4-cell, 63 WHr, optional with ExpressCharge or Long Life Cycle | 3-cell, 42 WHr, optional with ExpressCharge or Long Life Cycle |
| Voltage (VDC) | | 11.40 VDC | 15.2 VDC |
| Weight (maximum) | | 0.212 kg (0.467lb) | 0.264 kg (0.582lb) |
| Dimensions: | | | |
| | Height | 92.8 mm (3.654 in.) | 92.8 mm (3.654 in.) |
| | Width | 238 mm (9.37 in.) | 238 mm (9.37 in.) |
| | Depth | 5.7 mm (0.224 in.) | 5.7 mm (0.224 in.) |
| Temperature range: | | | |
| | Operating | <ul style="list-style-type: none"> • Charging: 0°C to 45°C (32°F to 113°F) • Discharging: 0°C to 65°C (32°F to 149°F) | |
| | Storage | -20°C to 60°C (-4°F to 140°F) | |
| Battery Operating time | | Varies depending on operating conditions and can significantly reduce under certain power-intensive conditions. | |
| Battery Charging time (approximate) | | <ul style="list-style-type: none"> • ExpressCharge Boost (0% up to 35%) : 20 minutes • Express charge : 2 hours • Standard charge: 3 hours <p>i NOTE: Control the charging time, duration, start and end time, and so on using the Dell Power Manger application. For more information on the Dell Power Manger</p> | |

Table 17. Battery specifications (continued)

| Specifications | Option 1 | Option 2 |
|--------------------------|--|---|
| | see, https://www.dell.com/support/home/product-support/product/power-manager/docs | |
| Life span (approximate) | <ul style="list-style-type: none"> Standard: 1 Year or 300 discharge/charge cycles Long Life Cycle (LCL) capable: 3 Years or 1000 discharge/charge cycles (Optional) | |
| ExpressCharge | Supported on Express Charge Capable Battery | Supported on Express Charge Capable Battery |
| User replaceable | No (FRU [†]) | No (FRU) |
| Coin-cell battery | Main battery reserves 2% of capacity for RTC function. | |
| Coin-cell Operating time | 68 days with 3-cell 42 WHr battery ⓘ NOTE: Varies depending on operating conditions and can significantly reduce under certain power-intensive conditions. | |

NOTE:

For batteries with the ExpressCharge feature, the battery will typically have at least an 80% charge after about an hour of charging with the system off, and fully charged in about 2 hours with the system off.

Enabling ExpressCharge requires that both the computer and the battery used be ExpressCharge capable. If these requirements are not met, ExpressCharge will not be enabled.

[†] : Field Replaceable Part

Display

Table 18. Display specifications

| Description | Values | | | | |
|---------------------------|-------------------------------------|--|-------------------------------------|--|--|
| | Option 1 | Option 2 | Option 3 | Option 4 | Option 5 |
| Type | 13.3 in. Full High Definition (FHD) | 13.3 in. Full High Definition (FHD) | 13.3 in. Full High Definition (FHD) | 13.3 in. Full High Definition (FHD) | 13.3 in. Full High Definition (FHD) for 2-in-1 |
| Panel technology | WVA | <ul style="list-style-type: none"> WVA Super Low Power Low Blue Light | WVA | <ul style="list-style-type: none"> WVA Privacy | WVA |
| Luminance (typical) | 250 nits | 400 nits | 300 nits | 300 nits | 300 nits |
| Dimensions (Active Area): | | | | | |
| Height | 165.24 mm (6.51 in.) | 165.24 mm (6.51 in.) | 165.24 mm (6.51 in.) | 165.24 mm (6.51 in.) | 165.24 mm (6.51 in.) |
| Width | 293.76 mm (11.57 in.) | 293.76 mm (11.57 in.) | 293.76 mm (11.57 in.) | 293.76 mm (11.57 in.) | 293.76 mm (11.57 in.) |
| Diagonal | 337.08 mm (13.27 in.) | 337.08 mm (13.27 in.) | 337.08 mm (13.27 in.) | 337.08 mm (13.27 in.) | 337.08 mm (13.27 in.) |

Table 18. Display specifications (continued)

| Description | Values | | | | |
|-----------------------------|-------------------|---------------|---------------|---------------|---|
| | Native Resolution | 1920 x 1080 | 1920 x 1080 | 1920 x 1080 | 1920 x 1080 |
| Megapixels | 2.07 | 2.07 | 2.07 | 2.07 | 2.07 |
| Pixels per Inch (PPI) | 166 PPI | 166 PPI | 166 PPI | 166 PPI | 166 PPI |
| Contrast Ratio (typ) | 800:1 | 1000:1 | 500:1 | 600:1 | 1000:1 |
| Response Time (max) | 35 ms | 35 ms | 35 ms | 35 ms | 35 ms |
| Refresh Rate | 60 Hz | 60 Hz | 60 Hz | 60 Hz | 60 Hz |
| Horizontal View Angle | 80° | 80° | 80° | 80° | 80° |
| Vertical View Angle | 80° | 80° | 80° | 80° | 80° |
| Pixel Pitch | 0.153 x 0.153 | 0.153 x 0.153 | 0.153 x 0.153 | 0.153 x 0.153 | 0.153 x 0.153 |
| Power Consumption (maximum) | 3.5 W | 2.52 W | 4.1 W | 3.45 W | 1.99 W |
| Anti-glare vs glossy finish | Anti-glare | Anti-glare | Anti-glare | Anti-Glare | Anti-Reflection/ Anti-Smudge coating |
| Touch options | No | No | Yes | Yes | Yes |
| Stylus support | No | No | No | No | Yes (optional Wacom pen) |

Fingerprint reader in power button

Table 19. 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 7320.

Table 20. GPU—Integrated

| Controller | External display support | Memory size | Processor |
|------------------------------------|--|----------------------|--|
| Intel Iris X ^e Graphics | <ul style="list-style-type: none"> One HDMI 2.0 port Two Thunderbolt 4 ports with DisplayPort Alt Mode | Shared system memory | 11 th Generation Intel Core i5/i7 |

Operating and storage environment

This table lists the operating and storage specifications of your Latitude 7320.

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

Table 21. 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 80% (non-condensing) | 0% to 95% (non-condensing) |
| Vibration (maximum)* | 0.26 GRMS | 1.37 GRMS |
| Shock (maximum) | 105 G† | 40 G† |
| Altitude range | -15.2 m to 3048 m (-50 ft to 10,000 ft) | -15.2 m to 10668 m (-50 ft to 35,000 ft) |

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

† Measured using a 2 ms half-sine pulse when the hard drive is in use.

Keyboard shortcuts

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

Table 22. List of keyboard shortcuts


| Keys | Primary Behavior | Secondary Behavior (Fn + Key) |
|-----------------|---|-------------------------------|
| Fn + Esc | Escape | Switch Fn-key lock |
| Fn + F1 | Mute audio | F1 behavior |
| Fn + F2 | Decrease volume | F2 behavior |
| Fn + F3 | Increase volume | F3 behavior |
| Fn + F4 | Mic Mute | F4 behavior |
| Fn + F5 | Keyboard backlight NOTE: Not applicable for non-backlight keyboard. | F5 behavior |
| Fn + F6 | Decrease screen brightness | F6 behavior |
| Fn + F7 | Increase screen brightness | F7 behavior |
| Fn + F8 | Switch to external display | F8 behavior |
| Fn + F10 | Print Screen | F10 behavior |
| Fn + F11 | Home | F11 behavior |
| Fn + F12 | End | F12 behavior |
| Fn + Right Ctrl | Emulates right-click | -- |

Getting help

Topics:

- [Contacting Dell](#)

Contacting Dell

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

Dell provides several online and telephone-based support and service options. Availability varies by country and product, and some services may not be available in your area. To contact Dell for sales, technical support, or customer service issues:

1. Go to **Dell.com/support**.
2. Select your support category.
3. Verify your country or region in the **Choose a Country/Region** drop-down list at the bottom of the page.
4. Select the appropriate service or support link based on your need.