# **XPS 15 9500**

Setup and Specifications



#### Notes, cautions, and warnings

(i) 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.

MARNING: A WARNING indicates a potential for property damage, personal injury, or death.

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# Set up your XPS 15 9500

- (i) NOTE: The images in this document may differ from your computer depending on the configuration you ordered.
- 1. Connect the power adapter and press the power button.
  - NOTE: You can charge your XPS 15 9500 by connecting the power adapter to one of the Thunderbolt 3 (USB Type-C) ports that are located on the left side of your computer or to the USB 3.2 Gen 2 (Type-C) port located on the right side of your computer.



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

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

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

Table 1. Locate Dell apps

Resources	Description	
DELL	My Dell  Centralized location for key Dell applications, help articles, and other important information about your computer. It also notifies you about the warranty status, recommended accessories, and software updates if available.	
<b>♂</b>	SupportAssist  SupportAssist proactively and predictively identifies hardware and software issues on your computer and automates the engagement process with Dell Technical support. It addresses performance and stabilization issues, prevents security threats, monitors and detects hardware failures. For more information, see SupportAssist for Home PCs User's Guide on www.dell.com/serviceabilitytools. To navigate to SupportAssist for Home PCs User's Guide, click SupportAssist and then, click SupportAssist for Home PCs User's Guide.  i NOTE: In SupportAssist, click the warranty expiry date to renew or upgrade your warranty.	
<b>L</b>	Dell Update  Updates your computer with critical fixes and latest device drivers as they become available. For more information about using Dell Update, see the knowledge base article SLN305843 at www.dell.com/support.	
	Dell Digital Delivery  Download software applications, which are purchased but not pre-installed on your computer.  For more information about using Dell Digital Delivery, see the knowledge base article 153764 at www.dell.com/support.	

### **Views of XPS 15 9500**

#### Left



#### 1. Security-cable slot (wedge-shaped)

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

#### 2. Thunderbolt 3 (USB Type-C) port with Power Delivery (2)

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

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

### Right



#### 1. USB 3.2 Gen 2 (Type-C) port with DisplayPort

Connect peripherals such as external storage devices, printers, and external displays. Provides data transfer rate of up to 10 Gbps.

Supports DisplayPort and also enables you to connect an external display using a display adapter.

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

#### 2. SD-card slot

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

- Secure Digital (SD)
- Secure Digital High Capacity (SDHC)
- Secure Digital Extended Capacity (SDXC)

#### 3. Headset port

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

### Top



#### 1. Left speaker

Provides audio output.

#### 2. Touchpad

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

- NOTE: The top and the sides of the touchpad—8.20 mm (0.32 in.) from the edges—are disabled. This prevents unintended movements of the mouse pointer when using the keyboard.
- NOTE: The touchpad area of the computer is large and your palms may inadvertently touch the touchpad corners when the touchpad is in use. To prevent this, touches within the 1 cm (0.39 in.) x 1 cm (0.39 in.) corners of the touchpad are ignored if other touches are detected in the touchpad outside of these corners.

#### 3. Left-click area

Press to left-click.

(i) NOTE: The left-click area is enabled when you touch the touchpad.

#### 4. Right-click area

Press to right-click.

(i) NOTE: The right-click area is enabled when you touch the touchpad.

#### 5. Right speaker

Provides audio output.

#### 6. Power button with 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.

Place your finger on the power button to log-in with the fingerprint reader.

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

#### 7. Microphones (2)

Provide digital sound input for audio recording, voice calls, and so on.

## **Display**



#### 1. Infrared emitter

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

#### 2. Ambient-light sensor

Detects the ambient light and automatically adjusts the keyboard backlight and display brightness.

#### 3. RGB-infrared camera

This combined camera supports both infrared Windows Hello facial recognition and standard RGB imaging for photos and videos.

#### 4. Camera-status light

Turns on when the camera is in use.

#### 5. Infrared emitter

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

#### 6. Battery-status light

Indicates the battery-charge status.

### **Bottom**



#### 1. Left woofer

Enhances low-frequency 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.

#### 3. Right woofer

Enhances low-frequency audio output.

# **Specifications of XPS 15 9500**

## **Dimensions and weight**

The following table lists the height, width, depth, and weight of your XPS 15 9500.

Table 2. Dimensions and weight

D	escription	Values	
F	leight:		
	Front height	7.70 mm (0.30 in.)	
	Rear height	18 mm (0.71 in.)	
۷	vidth	344.40 mm (13.56 in.)	
С	epth	230.30 mm (9.07 in.)	
٧	Veight (maximum)	2.05 kg (4.53 lb)	
		(i) NOTE: The weight of your computer depends on the configuration ordered and manufacturing variability.	

### **Processor**

The following table lists the details of the processors supported by your XPS 15 9500.

Table 3. Processor

Description	Option one	Option two	Option three	Option four
Processor type	10th Generation Intel Core i5-10300H	10th Generation Intel Core i7-10750H	10th Generation Intel Core i7-10875H	10th Generation Intel Core i9-10885H
Processor wattage	45 W	45 W	45 W	45 W
Processor core count	4	6	8	8
Processor thread count	8	12	16	16
Processor speed	Up to 4.50 GHz	Up to 5 GHz	Up to 5.10 GHz	Up to 5.30 GHz
Processor cache	8 MB	12 MB	16 MB	16 MB
Integrated graphics	Intel UHD Graphics 630	Intel UHD Graphics 630	Intel UHD Graphics 630	Intel UHD Graphics 630

## Chipset

The following table lists the details of the chipset supported by your XPS 15 9500.

#### Table 4. Chipset

Description	Values
Chipset	Intel WM 490
Processor	10th Generation Intel Core i5/i7/i9
DRAM bus width	128 bit
Flash EPROM	32 MB
PCle bus	Up to PCIe Gen 3.0

## **Operating system**

Your XPS 15 9500 supports the following operating systems:

- Windows 10 Home, 64-bit
- Windows 10 Pro, 64-bit

## **Memory**

The following table lists the memory specifications of your XPS 15 9500.

#### Table 5. Memory specifications

Description	Values	
Memory slots	Two-SODIMM slots	
Memory type	Dual-channel DDR4	
Memory speed	2933 MHz	
Maximum memory configuration	64 GB	
Minimum memory configuration	4 GB	
Memory size per slot	4 GB, 8 GB, 16 GB, 32 GB, 64 GB	
Memory configurations supported	<ul> <li>8 GB DDR4 at 2933 MHz (2 x 4 GB), dual channel</li> <li>16 GB DDR4 at 2933 MHz (2 x 8 GB), dual channel</li> <li>32 GB DDR4 at 2933 MHz (2 x 16 GB), dual channel</li> <li>64 GB DDR4 at 2933 MHz (2 x 32 GB), dual channel</li> </ul>	

### **Internal slots**

The following table lists the internal slots of your XPS 15 9500.

#### Table 6. Internal slots

Description	Values	
M.2	Two M.2 2230/2280 slot for solid-state drive	
	NOTE: To learn more about the features of different types of M.2 cards, see the knowledge base article 000144170 at www.dell.com/support.	

## **External ports**

The following table lists the external ports on your XPS 15 9500.

#### Table 7. External ports

Description	Values	
USB ports	<ul> <li>One USB 3.2 Gen 2 (Type-C) port with DisplayPort</li> <li>Two USB 3.2 Gen 2 (Thunderbolt 3) ports</li> <li>NOTE: Connect the power adapter (USB Type-C) to one of the three USB Type-C ports.</li> </ul>	
Audio port	One headset (headphone and microphone combo) port	
Video port	<ul> <li>One USB 3.2 Gen 2 (Type-C) port with DisplayPort</li> <li>Two USB 3.2 Gen 2 (Thunderbolt 3) ports</li> <li>NOTE: A USB Type-C to DisplayPort adapter (sold separately) is required to connect a DisplayPort device.</li> </ul>	
Media-card reader	One SD-card slot	
Docking port	Not supported	
Power-adapter port	DC-IN through one of the three USB Type-C ports	
Security	Security-cable slot (wedge-shaped)	

### Wireless module

The following table lists the Wireless Local Area Network (WLAN) module specifications of your XPS 15 9500.

(i) NOTE: The wireless module is integrated on the system board.

Table 8. Wireless module specifications

Description	Option one	Option two
Model number	Killer AX1650s	Killer AX500s DBS
Transfer rate	Up to 2400 Mbps	Up to 1774.50 Mbps
Frequency bands supported	2.4 GHz/5 GHz	2.4 GHz/5 GHz

Table 8. Wireless module specifications (continued)

Description	Option one	Option two	
Wireless standards	Wi-Fi 6 (WiFi 802.11ax)	Wi-Fi 6 (WiFi 802.11ax)	
Encryption	<ul><li>64-bit/128-bit WEP</li><li>AES-CCMP</li><li>TKIP</li></ul>	<ul><li>64-bit/128-bit WEP</li><li>AES-CCMP</li><li>TKIP</li></ul>	
Bluetooth	Bluetooth 5	Bluetooth 5.2	

### **Audio**

The following table lists the audio specifications of your XPS 15 9500.

#### Table 9. Audio specifications

Description		Values
Audio controller		Realtek ALC3281-CG
Stereo conversion		Supported
Internal audio interface	9	High Definition Audio (HDA)
External audio interfac	е	Universal audio jack
Number of speakers		Two
Internal-speaker ampli	fier	Supported
External volume contro	ols	Keyboard shortcut controls
Speaker output:		
	Average speaker output	4 W
Peak speaker output		5 W
Subwoofer output		Supported
Microphone		Digital-array microphones

## **Storage**

This section lists the storage options on your XPS 15 9500.

Your XPS 15 9500 supports one of the following storage options:

- One M.2 2230/2280 solid-state drive
- Up to two M.2 2230/2280 solid-state drives

#### Table 10. Storage specifications

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

### Media-card reader

The following table lists the media cards supported by your XPS 15 9500.

#### Table 11. Media-card reader specifications

Description	Values	
Media-card type	One SD-card slot	
Media-cards supported	<ul> <li>Secure Digital (SD)</li> <li>Secure Digital High Capacity (SDHC)</li> <li>Secure Digital Extended Capacity (SDXC)</li> </ul>	
NOTE: The maximum capacity supported by the media-card reader varies depending on the standard of the media card		

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

## **Keyboard**

The following table lists the keyboard specifications of your XPS 15 9500.

#### Table 12. Keyboard specifications

Description	Values	
Keyboard type	Backlit keyboard	
Keyboard layout	QWERTY	
Number of keys	<ul><li>United States and Canada: 79 keys</li><li>United Kingdom: 80 keys</li><li>Japan: 83 keys</li></ul>	
Keyboard size	X = 19.05 mm key pitch $Y = 18.05$ mm key pitch	
Keyboard shortcuts	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.  (i) NOTE: You can define the primary behavior of the function keys (F1–F12) changing Function Key Behavior in BIOS setup program.  For more information, see keyboard shortcuts Keyboard shortcuts.	

### Camera

The following table lists the camera specifications of your XPS 15 9500.

#### **Table 13. Camera specifications**

Description	Values
Number of cameras	One

Table 13. Camera specifications (continued)

Desc	cription	Values	
Cam	era type	RGB IR HD camera	
Cam	era location	Front	
Cam	era sensor type	CMOS-sensor technology	
Cam	era resolution:		
	Still image	0.9 megapixel	
	Video	1280 x 720 (HD) at 30 fps	
Infra	red camera resolution:		
	Still image	0.20 megapixel	
	Video	576 x 360 (VGA) at 30 fps	
Diagonal viewing angle:			
	Camera	78.3 degrees	
	Infrared camera	78.3 degrees	

## **Touchpad**

The following table lists the touchpad specifications of your XPS 15 9500.

#### **Table 14. Touchpad specifications**

Description		Values	
Touchpad resolution:			
Horizontal		4655	
Vertical		2731	
Touchpad dimensions:			
Horizontal		150 mm (5.91 in.)	
Vertical		90 mm (3.54 in.)	
Touchpad gestures		For more information about touchpad gestures available on Windows 10, see the Microsoft knowledge base article 4027871 at support.microsoft.com.	

## Power adapter

The following table lists the power adapter specifications of your XPS 15 9500.

#### Table 15. Power adapter specifications

Description	Option one	Option two	
Туре	90 W USB Type-C	130 W USB Type-C	

Table 15. Power adapter specifications (continued)

Description		Option one	Option two	
Input	voltage	100 VAC-240 VAC	100 VAC-240 VAC	
Input	frequency	50 Hz-60 Hz	50 Hz-60 Hz	
Input	current (maximum)	1.50 A	1.8 A	
Output current (continuous)		<ul> <li>4.5 A</li> <li>3 A</li> <li>3 A</li> <li>3 A</li> </ul>	<ul><li>6.5 A</li><li>1 A</li></ul>	
Rated output voltage		<ul><li>20 VDC</li><li>15 VDC</li><li>9 VDC</li><li>5 VDC</li></ul>	<ul><li>20 VDC</li><li>5 VDC</li></ul>	
Temperature range:				
Operating		0 °C to 40°C (32°F to 104°F)	0°C to 40°C (32 °F to 104°F)	
Storage		-40°C to 70°C (-40°F to 158°F)	-40°C to 70°C (-40°F to 158°F)	

# **Battery**

The following table lists the battery specifications of your XPS 15 9500.

**Table 16. Battery specifications** 

Descript	ion	Option one	Option two	
Battery type		56 WHr, 3-cell "smart" lithium-ion	86 WHr, 6-cell "smart" lithium-ion	
Battery v	oltage	11.40 VDC	11.40 VDC	
Battery w	veight (maximum)	0.26 kg (0.57 lb)	0.34 kg (0.75 lb)	
Battery d	imensions:			
	Height	77.70 mm (3.06 in.)	77.70 mm (3.06 in.)	
	Width	295.20 mm (11.62 in.)	295.20 mm (11.62 in.)	
	Depth	7.56 mm (0.30 in.)	7.56 mm (0.30 in.)	
Temperat	ure range:			
	Operating	0°C to 70°C (32°F to 158°F)	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)	
Battery operating time		Varies depending on operating conditions and can significantly reduce under certain power-intensive conditions.	Varies depending on operating conditions and can significantly reduce under certain power-intensive conditions.	
Battery charging time (approximate)  i NOTE: Control the charging time, duration, start and end time, and so		3 hours (when the computer is off)	3 hours (when the computer is off)	

Table 16. Battery specifications (continued)

Description	Option one	Option two
on using the Dell Power Manager application. For more information on the Dell Power Manager see, <i>Me and My Dell</i> on www.dell.com/		
Coin-cell battery	Not supported	Not supported

# **Display**

The following table lists the display specifications of your XPS 15 9500.

Table 17. Display specifications

Description	Option one	Option two
Display type	Full High Definition (FHD)	Ultra High Definition (UHD+)
Display-panel technology	Wide viewing angle (WVA)	Wide viewing angle (WVA)
Display-panel dimensions (active ar	ea):	
Height	336.38 mm (13.24 in.)	336.38 mm (13.24 in.)
Width	210.24 mm (8.28 in.)	210.24 mm (8.28 in.)
Diagonal	396.24 mm (15.60 in.)	396.24 mm (15.60 in.)
Display-panel native resolution	1920 x 1200	3840 x 2400
Luminance (typical)	500 nits	500 nits
Megapixels	2.3	9.2
Color gamut	sRGB 100%	AdobeRGB 100%
Pixels Per Inch (PPI)	145	290
Contrast ratio (min.)	1650:1	1600:1
Response time (max.)	35 ms	35 ms
Refresh rate	60 Hz	60 Hz
Horizontal view angle	85 +/- degrees	85 +/- degrees
Vertical view angle	85 +/- degrees	85 +/- degrees
Pixel pitch	0.18 mm	0.09 mm
Power consumption (maximum)	4.41 W	10.4 W
Anti-glare vs glossy finish	Anti-glare	Anti-reflection
Touch options	No	Yes

### Fingerprint reader

The following table lists the fingerprint-reader specifications of your XPS 15 9500.

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

#### Table 18. Fingerprint reader specifications

Description	Values
Fingerprint-reader sensor technology	Capacitive
Fingerprint-reader sensor resolution	500 dpi
Fingerprint-reader sensor pixel size	108 x 88

### **GPU—Integrated**

The following table lists the specifications of the integrated Graphics Processing Unit (GPU) supported by your XPS 15 9500.

#### Table 19. GPU—Integrated

Controller	External display support	Memory size	Processor
Intel UHD Graphics 630	<ul> <li>One USB 3.2 Gen 2 (Type-C) port</li> <li>Two Thunderbolt 3 (USB Type-C) ports with Power Delivery</li> </ul>		10th Generation Intel Core i5/i7/i9

### **GPU**—Discrete

The following table lists the specifications of the discrete Graphics Processing Unit (GPU) supported by your XPS 15 9500.

#### Table 20. GPU—Discrete

Controller	External display support	Memory size	Memory type
NVIDIA GeForce GTX 1650 Ti	Not supported	4 GB	GDDR6

## **Operating and storage environment**

This table lists the operating and storage specifications of your XPS 15 9500.

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 90% (noncondensing)	0% to 95% (noncondensing)
Vibration (maximum)*	0.66 GRMS	1.30 GRMS
Shock (maximum)	110 G†	160 G†

Table 21. Computer environment (continued)

Description	Operating	Storage
Altitude range	-15.2 m to 3048 m (-49.87 ft to 10000 ft)	-15.2 m to 10668 m (-49.87 ft to 35000 ft)

 $<sup>\</sup>ensuremath{^{*}}$  Measured using a random vibration spectrum that simulates user environment.

 $<sup>\</sup>ensuremath{\dagger}$  Measured using a 2 ms half-sine pulse when the hard drive is in use.

# Dell low blue light display

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

The ComfortView feature on Dell laptops and displays is designed to minimize blue light emitted from the display for better eye comfort.

To reduce the risk of eye strain after looking at the laptop's display for an extended period of time, it is recommended that you:

- 1. Set the laptop's display at a comfortable viewing distance between 20 inches and 28 inches (50 cm and 70 cm) from your eyes.
- 2. Blink frequently to moisten your eyes, or wet your eyes with water.
- **3.** Take a break for 20 minutes every two hours.
- 4. 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

## **Keyboard shortcuts of XPS 15 9500**

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

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

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

However, if the function keys F1-F12 are needed for specific software applications, multi-media functionality can be disabled by pressing Fn + esc. Subsequently, 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 primary behavior of the function keys (F1-F12) by changing Function Key Behavior in BIOS setup program.

Table 22. List of keyboard shortcuts

Function key	Redefined key (for multimedia control)	Behavior
✓×     F1	fn + □ □ × F1	Mute audio
<b>□ □</b> F2	fn + \( \( \cd\) \( \cdot \) \	Decrease volume
<b>□</b> □")) F3	fn + <a>C</a>	Increase volume
DII F4	fn + ▷II F4	Play/Pause
F5	fn + ~ ~ ~ ~ F5	Toggle keyboard backlight
-; <b>ċ</b> ;- F6	fn + .☆ <sub>F6</sub>	Decrease brightness
F7	fn + :: F7	Increase brightness

Table 22. List of keyboard shortcuts (continued)

Function key	Redefined key (for multimedia control)	Behavior
F8 F8	fn + 🗐 F8	Switch to external display
prt sc F10	fn + prt sc	Print screen
home F11	fn + home	Home
end F12	fn + end F12	End

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

Table 23. List of keyboard shortcuts

Function key	Behavior
fn + B	Pause/Break
fn + S	Toggle scroll lock
fn + R	System request
fn + ctrl	Open application menu
fn + esc	Toggle Fn-key lock

# 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 24. Self-help resources

Self-help resources	Resource location	
Information about Dell products and services	www.dell.com	
My Dell app	DELL	
Tips	*	
Contact Support	In Windows search, type Contact Support, 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.		
Dell knowledge base articles for a variety of computer concerns	<ol> <li>Go to www.dell.com/support.</li> <li>On the menu bar at the top of the Support page, select Support &gt; Knowledge Base.</li> <li>In the Search field on the Knowledge Base page, type the keyword, topic, or model number, and then click or tap the search icon to view the related articles.</li> </ol>	

### Contacting Dell

To contact Dell for sales, technical support, or customer service issues, see www.dell.com/contactdell.

- (i) 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.