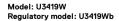
Dell UltraSharp U3419W Monitor

User's Guide





Notes, cautions, and warnings

- NOTE: A NOTE indicates important information that helps you make better use of your computer.
- △ CAUTION: A CAUTION indicates potential damage to hardware or loss
 of data if instructions are not followed.
- MARNING: A WARNING indicates a potential for property damage, personal injury, or death.

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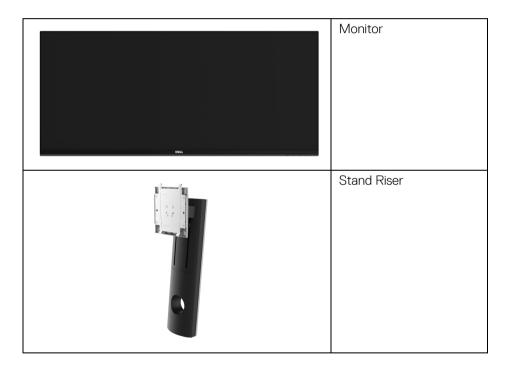


About Your Monitor

Package Contents

Your monitor ships with the components shown below. Ensure that you have received all the components and **Contact Dell** if something is missing.

- NOTE: Some items may be optional and may not ship with your monitor. Some features or media may not be available in certain countries.
- NOTE: To set up with any other stand, please refer to the respective stand setup guide for setup instructions.





	Stand Base
	Power Cable (Varies by Country)
	HDMI Cable
	DP Cable (DP to DP)
0	USB 3.0 Upstream Cable (Enables the USB Ports on the Monitor)
0	USB Type-C Cable
	 Quick Setup Guide Factory Calibration Report Safety, Environmental, and Regulatory Information



Product Features

The **Dell U3419W** flat panel display has an active matrix, Thin-Film Transistor (TFT), Liquid Crystal Display (LCD) and LED backlight. The monitor features include:

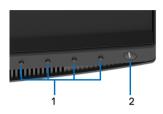
- 86.7 cm (34-inch) viewable area display (measured diagonally).
 3440 x 1440 resolution, plus full-screen support for lower resolutions.
- · Wide viewing angle to allow viewing from a sitting or standing position.
- · Tilt, swivel, and vertical extension adjustment capabilities.
- Ultra-thin bezel minimizes the bezel gap in multi-monitor usage, enabling easier setup with an elegant viewing experience.
- Removable stand and Video Electronics Standards Association (VESA™)
 100 mm mounting holes for flexible mounting solutions.
- · Plug and play capability if supported by your system.
- The built-in KVM switch allows you to control up to 2 computers from a single set of keyboard and mouse connected to the monitor.
- · Color gamut of 99% sRGB with an average Delta E < 3.
- On-Screen Display (OSD) adjustments for ease of set-up and screen optimization.
- · Supports HDMI, USB Type-C, DisplayPort sources.
- Single USB Type-C to supply power to a compatible notebook while receiving video & data signal.
- · Security lock slot.
- · Stand lock.
- Capability to switch from wide aspect to standard aspect ratio while maintaining the image quality.
- 0.5 W standby power when in the sleep mode.
- Energy Gauge shows the energy level being consumed by the monitor in real time.
- Optimize eye comfort with a flicker-free screen and ComfortView feature which minimizes blue light emission.
- NOTE: The possible long-term effects of blue light emission from the monitor may cause damage to the eyes, including eye fatigue or digital eye strain. ComfortView feature is designed to reduce the amount of blue light emitted from the monitor to optimize eye comfort.
 - · Supports Picture by Picture (PBP) and Picture in Picture (PIP) Select mode.



Identifying Parts and Controls

Front View





Front panel controls

Label	Description
1	Function buttons (For more information, see Operating the Monitor)
2	Power On/Off button (with LED indicator)



Back View





Back view with monitor stand

Label	Description	Use
1	VESA mounting holes (100 mm x 100 mm - behind attached VESA Cover)	Wall mount monitor using VESA- compatible wall mount kit (100 mm x 100 mm).
2	Regulatory label	Lists the regulatory approvals.
3	Stand release button	Releases stand from monitor.
4	Barcode serial number label	Refer to this label if you need to contact Dell for technical support.
5	Cable management slot	Use to organize cables by placing them through the slot.



Side View

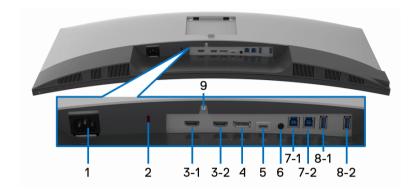


Label	Description	Use
1	USB downstream port	Connect your USB device. You can only use this connector after you have connected the USB cable to the computer and USB upstream connector on the monitor.*
2	USB downstream port with Power Charging	Connect to charge your device.

st To avoid signal interference, when a wireless USB device has been connected to a USB downstream port, it is NOT recommended to connect any other USB devices to the adjacent port(s).



Bottom View



Bottom view without monitor stand

Label	Description	Use
1	AC power connector	Connect the power cable.
2	Security lock slot	Secures monitor with security lock (security lock not included).
3 (1, 2)	HDMI port connector	Connect your computer with HDMI cable.
4	DisplayPort in connector	Connect your computer with DP cable.



5	USB Type-C port	Connect the USB Type-C cable that came with your monitor to the computer or mobile device. This port supports USB Power Delivery, Data, and DisplayPort video signal. The USB 3.1 Type-C port offers the fastest transfer rate and the alternate mode with DP1.2 supports a maximum resolution of 3440 x 1440 at 60Hz, PD 20V/4.5A, 15V/3A, 9V/3A, and 5V/3A. NOTE: USB Type-C is not supported on versions of Windows prior to Windows 10.
6	Audio-Line out	Connect your speakers.*
7 (1, 2)	USB upstream port	Connect the USB cable that came with your monitor to the computer. Once this cable is connected, you can use the USB connectors on the monitor.
8-1	USB downstream port	Connect your USB device. You can only use this connector after you have connected the USB cable to the computer and USB upstream connector on the monitor.**
8-2	USB downstream port with Power Charging	Connect to charge your device.
9	Stand lock feature	To lock the stand to the monitor using a M3 x 6 mm screw (screws not included).

 $[\]ensuremath{^{*}}$ Headphone usage is not supported for the audio line out connector.

^{**} To avoid signal interference, when a wireless USB device has been connected to a USB downstream port, it is NOT recommended to connect any other USB devices to the adjacent port(s).



Monitor Specifications

Flat Panel Specifications

Model	U3419W	
Screen type	Active matrix - TFT LCD	
Panel technology	In-Plane Switching Type	
Viewable image		
Diagonal	867.2 mm (34.14 inches)	
Horizontal, Active Area	799.80 mm (31.49 inches)	
Vertical, Active Area	334.80 mm (13.18 inches)	
Area	267773.04 mm ² (415.01 inch ²)	
Pixel pitch	0.233 mm x 0.233 mm	
Pixel per inch	109	
Viewing angle	178° (vertical) typical	
	178° (horizontal) typical	
Luminance output	300 cd/m² (typical)	
Contrast ratio	1000 to 1 (typical)	
Faceplate coating	Antiglare with hard-coating 3H	
Backlight	LED edgelight system	
Response time	8 ms for NORMAL mode	
	5 ms for FAST mode	
Color depth	1.074 billion colors	
Color gamut*	sRGB 99%, CIE1976 (90%), and CIE 1931 (75%)	
Built-in devices	 USB 3.0 super-speed hub (with 2 x USB 3.0 upstream port) 	
	· 4 x USB 3.0 downstream ports	



Connectivity	· 2 x HDMI 2.0 (HDCP 2.2)	
	· 1 x DP 1.2 (HDCP 2.2)	
	· 2 x USB 3.0 Upstream port	
	· 2 x USB 3.0 Downstream port (side)	
	· 2 x USB 3.0 Downstream port (bottom)	
	 1 x USB Type-C (DisplayPort DP1.2 Alternate Mode, Power Delivery, and USB2.0) 	
Border width (edge of	10.55 mm (Top)	
monitor to active area)	a) 10.05 mm (Left/Right)	
Adjustability		
Height adjustable stand	0 to 115 mm	
Tilt	-5° to 21°	
Swivel	-30° to 30°	
Pivot	N/A	
NOTE: Do not mount or use this monitor in portrait (vertical) orientation or inverse (180°) landscape mount as it may damage the monitor.		
Dell Display Manager (DDM) Compatibility	Yes	
Security	Security lock slot (cable lock sold separately)	
	Anti-theft stand lock slot (to panel)	

^{*} At panel native only, under Custom Mode preset.

Resolution Specifications

Model	U3419W
Horizontal scan range	30 kHz to 134 kHz (automatic)
(HDMI & DP & USB Type-C alternate mode)	
Vertical scan range	48 Hz to 76 Hz (automatic)
(HDMI & DP & USB Type-C alternate mode)	
Maximum preset resolution	3440 x 1440 at 60Hz



Supported Video Modes

Model	U3419W
Video display capabilities (HDMI & DP & USB Type-C alternate mode)	480p, 480i, 576p, 720p, 1080p, 576i, 1080i

Preset Display Modes

Display Mode	Horizontal Frequency (kHz)	Vertical Frequency (Hz)	Pixel Clock (MHz)	Sync Polarity (Horizontal/ Vertical)
VESA, 640 x 400	31.47	70.09	25.18	-/+
VESA, 640 x 480	31.47	59.94	25.17	-/-
VESA, 640 x 480	37.50	75.00	31.5	-/-
VESA, 720 x 400	31.47	70.08	28.32	-/+
VESA, 800 x 600	37.88	60.32	40	+/+
VESA, 800 x 600	46.88	75.00	49.5	+/+
VESA, 1024 x 768	48.36	60.00	65	-/-
VESA, 1024 x 768	60.02	75.03	78.75	+/+
VESA, 1152 x 864	67.50	75.00	108	+/+
VESA, 1280 x 800 - R	49.31	59.91	71	+/-
VESA, 1280 x 1024	63.98	60.02	108	+/+
VESA, 1280 x 1024	79.98	75.03	135	+/+
VESA, 1600 x 1200	75.00	60.00	162	+/+
VESA, 1920 x 1080	67.50	60.00	148.5	+/+
VESA, 2560 x 1440	88.79	59.95	241.5	+/-
VESA, 3440 x 1440*	88.82	60.00	319.75	+/-

^{*} Requires a graphics card that supports HDMI 2.0.



Electrical Specifications

Model	U3419W
Video input signals	HDMI 2.0*/DP 1.2, 600 mV for each differential line, 100 ohm input impedance per differential pair.
AC input voltage/ frequency/current	100 VAC to 240 VAC / 50 Hz or 60 Hz <u>+</u> 3 Hz / 3 A (typical)
Inrush current	· 120 V: 40 A (Max.) at 0 °C (cold start)
	· 220 V: 80 A (Max.) at 0 °C (cold start)

^{*} Not Support HDMI 2.0 optional specification, include HDMI Ethernet Channel (HEC), Audio Return Channel (ARC), standard for 3D format and resolutions, and standard for 4K digital cinema resolution.

Speaker Specifications

Model	U3419W
Speaker	2 x 9.0 W
Frequency Response	100 Hz - 20 kHz
Impedance	8 ohm



Physical Characteristics

Model	U3419W
Signal cable type	· Digital: HDMI, 19 pins
	· Digital: DisplayPort, 20 pins
	· Universal Serial Bus: USB, 4 pins
	· Universal Serial Bus: Type-C, 24 pins
Dimensions (with stand)	
Height (extended)	532.0 mm (20.94 inches)
Height (compressed)	417.0 mm (16.42 inches)
Width	813.6 mm (32.03 inches)
Depth	226.4 mm (8.91 inches)
Dimensions (without stand)	
Height	363.7 mm (14.32 inches)
Width	813.6 mm (32.03 inches)
Depth	58.4 mm (2.30 inches)
Stand dimensions	
Height (extended)	419.1 mm (16.50 inches)
Height (compressed)	382.6 mm (15.06 inches)
Width	342.2 mm (13.47 inches)
Depth	226.4 mm (8.91 inches)
Weight	
Weight with packaging	16.0 kg (35.27 lb)
Weight with stand assembly and cables	11.1 kg (24.47 lb)
Weight without stand assembly (For wall mount or VESA mount considerations - no cables)	8.2 kg (18.07 lb)
Weight of stand assembly	2.4 kg (5.29 lb)
Front frame gloss	37%-57% gloss unit



Environmental Characteristics

Model	U3419W	
Compliant Standards		
BFR/PVC-free (Halogen	-free) excluding external cables	
· Meets NFPA 99 leakage	current requirements	
Arsenic-Free glass and M	lercury-Free for the panel only	
Temperature		
Operating	0 °C to 40 °C (32 °F to 104 °F)	
Non-operating	-20 °C to 60 °C (-4 °F to 140 °F)	
Humidity		
Operating	10% to 80% (non-condensing)	
Non-operating	5% to 90% (non-condensing)	
Altitude		
Operating	5,000 m (16,404 ft) (maximum)	
Non-operating	12,192 m (40,000 ft) (maximum)	
Thermal dissipation	· 853.00 BTU/hour (maximum)	
	· 184.25 BTU/hour (typical)	

Power Management Modes

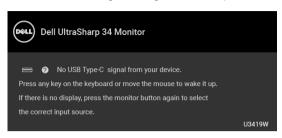
If you have VESA's DPMTM compliance display card or software installed in your PC, the monitor can automatically reduce its power consumption when not in use. This is referred to as $Power\ Save\ Mode^*$. If the computer detects input from the keyboard, mouse, or other input devices, the monitor automatically resumes functioning. The following table shows the power consumption and signaling of this automatic power saving feature.

VESA Modes	Horizontal Sync	Vertical Sync	Video	Power Indicator	Power Consumption
Normal operation	Active	Active	Active	White	250 W (maximum)** 54 W (typical)
Active-off mode	Inactive	Inactive	Blanked	White (blinking)	Less than 0.5 W



Switch off	-	-	-	Off	Less than 0.5 W

The OSD functions only in the normal operation mode. When any button is pressed in the Active-off mode, the following message will be displayed:



Activate the computer and the monitor to gain access to the OSD.

NOTE: The message may be slightly different according to the connected input signal.

- * Zero power consumption in OFF mode can only be achieved by disconnecting the main cable from the monitor.
- ** Maximum power consumption with max luminance, and USB active.

This document is informational only and reflects laboratory performance. Your product may perform differently, depending on the software, components and peripherals you ordered and shall have no obligation to update such information. Accordingly, the customer should not rely upon this information in making decisions about electrical tolerances or otherwise. No warranty as to accuracy or completeness is expressed or implied.



Pin Assignments

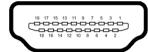
DisplayPort Connector



Pin	20-pin Side of the
Number	Connected Signal Cable
1	ML3 (n)
2	GND
3	ML3 (p)
4	ML2 (n)
5	GND
6	ML2 (p)
7	ML1 (n)
8	GND
9	ML1 (p)
10	ML0 (n)
11	GND
12	ML0 (p)
13	GND
14	GND
15	AUX (p)
16	GND
17	AUX (n)
18	Hot Plug Detect
19	Re-PWR
20	+3.3 V DP_PWR



HDMI Connector



Pin	19-pin Side of the
Number	Connected Signal Cable
1	TMDS DATA 2+
2	TMDS DATA 2 SHIELD
3	TMDS DATA 2-
4	TMDS DATA 1+
5	TMDS DATA 1 SHIELD
6	TMDS DATA 1-
7	TMDS DATA 0+
8	TMDS DATA 0 SHIELD
9	TMDS DATA 0-
10	TMDS CLOCK+
11	TMDS CLOCK SHIELD
12	TMDS CLOCK-
13	CEC
14	Reserved (N.C. on device)
15	DDC CLOCK (SCL)
16	DDC DATA (SDA)
17	DDC/CEC Ground
18	+5V POWER
19	HOT PLUG DETECT



Plug and Play Capability

You can install the monitor in any Plug and Play-compatible system. The monitor automatically provides the computer system with its Extended Display Identification Data (EDID) using Display Data Channel (DDC) protocols so the system can configure itself and optimize the monitor settings. Most monitor installations are automatic; you can select different settings if desired. For more information about changing the monitor settings, see Operating the Monitor.

Universal Serial Bus (USB) Interface

This section gives you information about the USB ports that are available on the monitor.



NOTE: This monitor is Super-Speed USB 3.0 compatible.

Transfer Speed	Data Rate	Power Consumption*
Super-speed	5 Gbps	4.5 W (Max, each port)
High speed	480 Mbps	4.5 W (Max, each port)
Full speed	12 Mbps	4.5 W (Max, each port)

^{*} Up to 2A on USB downstream port (port with car) battery icon) with BC1.2 compliance devices or normal USB devices.

USB 3.0 Type-C	Description
Video	DP1.2
Data	USB 2.0
Power Delivery (PD)	Up to 90 W (typical)



USB Upstream Connector



Pin Number	9-pin Side of the Connector	
1	VCC	
2	D-	
3	D+	
4	GND	
5	SSTX-	
6	SSTX+	
7	GND	
8	SSRX-	
9	SSRX+	

USB Downstream Connector



Pin Number	9-pin Side of the Connector		
1	VCC		
2	D-		
3	D+		
4	GND		
5	SSRX-		



6	SSRX+
	33177+
7	GND
8	SSTX-
9	SSTX+

USB Type-C Connector



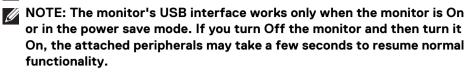
Pin Number	Signal Name	Pin Number	Signal Name
A1	GND	B1	GND
A2	TX1+	B2	TX2+
A3	TX1-	B3	TX2-
A4	VBUS	B4	VBUS
A5	CC	B5	VCONN
A6	D+	B6	
A7	D-	B7	
A8	SBU1	B8	SBU2
A9	VBUS	B9	VBUS
A10	RX2-	B10	RX1-
A11	RX2+	B11	RX1+
A12	GND	B12	GND

USB Ports

- · 1x USB Type-C bottom
- $\cdot~$ 2 x USB 3.0 upstream bottom
- · 2 x USB 3.0 downstream bottom
- · 2 x USB 3.0 downstream side
- Power Charging Port- the port with ••••• battery icon; supports up to 2A fast current charging capability if the device is BC1.2 compatible.







LCD Monitor Quality and Pixel Policy

During the LCD Monitor manufacturing process, it is not uncommon for one or more pixels to become fixed in an unchanging state which are hard to see and do not affect the display quality or usability. For more information on Dell Monitor Quality and Pixel Policy, see Dell Support site at: http://www.dell.com/support/monitors

Maintenance Guidelines

Cleaning Your Monitor

MARNING: Before cleaning the monitor, unplug the monitor power cable from the electrical outlet.

For best practices, follow the instructions in the list below while unpacking, cleaning, or handling your monitor:

- To clean your anti-static screen, lightly dampen a soft, clean cloth with water.
 If possible, use a special screen-cleaning tissue or solution suitable for the
 anti-static coating. Do not use benzene, thinner, ammonia, abrasive cleaners,
 or compressed air.
- Use a lightly-dampened, warm cloth to clean the monitor. Avoid using detergent of any kind as some detergents leave a milky film on the monitor.
- If you notice white powder when you unpack your monitor, wipe it off with a cloth.
- Handle your monitor with care as a darker-colored monitor may get scratched and show white scuff marks more than a lighter-colored monitor.
- To help maintain the best image quality on your monitor, use a dynamically changing screen saver and turn Off your monitor when not in use.



Setting Up the Monitor

Attaching the Stand

- NOTE: The stand is detached when the monitor is shipped from the factory.
- NOTE: This is applicable for a monitor with a stand. When any other stand is bought, please refer to the respective stand setup guide for the set up instructions.
- \triangle CAUTION: Do not remove the monitor from the packaging box before attaching the stand.

To attach the monitor stand:

- **1.** Follow the instructions on the flaps of carton to remove the stand from the top cushion that secures it.
- 2. Insert the stand base blocks fully into the stand slot.
- 3. Lift the screw handle and turn the screw clockwise.
- **4.** After fully tightening the screw, fold the screw handle flat within the recess.





5. Lift the cover, as shown, to expose the VESA area for stand assembly.



- **6.** Attach the stand assembly to the monitor.
 - **a.** Fit the two tabs on the upper part of the stand to the groove on the back of the monitor.
 - $\boldsymbol{b.}$ Press the stand down till it snaps into place.

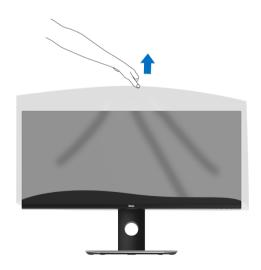




- 7. Place the monitor upright.
 - **a.** Hold the monitor stand firmly with both hands.
 - **b.** Lift the monitor carefully to prevent it from slipping or falling.
- \bigwedge CAUTION: Do not press on the panel screen when lifting the monitor.



8. Remove the cover from the monitor.





Connecting Your Monitor

- NOTE: Do not connect all cables to the computer at the same time.

To connect your monitor to the computer:

- 1. Turn Off your computer and disconnect the power cable.
- **2.** Connect the HDMI/DP/USB Type-C cable from the monitor to your computer or USB Type-C device.

Connecting the HDMI cable



- NOTE: The default out of factory setting in the U3419W is HDMI 2.0. If the monitor fails to show any content after the HDMI cable is connected, follow the procedures below to change the settings from HDMI 2.0 to HDMI 1.4:
 - Press second button next to the button to activate the OSD menu.
 - Use the and buttons to highlight **Input Source**, then use the button enter the submenu.
 - Use the and buttons to highlight HDMI.
 - Press and hold the button for approximately 10 seconds, and the HDMI configuration message appears.



Use the button to select **Disable** and change the settings.



Repeat the above steps to change the HDMI format settings if necessary.

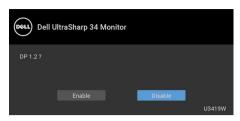
Connecting the DisplayPort (DP to DP) cable



- NOTE: The default out of factory setting in the U3419W is DP1.2. If the monitor fails to show any content after the DP cable is connected, follow the procedures below to change the settings from DP1.2 to DP1.1:
 - Press second button next to the button to activate the OSD menu.
 - Use the and buttons to highlight Input Source, then use the button enter the submenu.
 - Use the and buttons to highlight DP.
 - Press and hold the button for approximately 10 seconds, and the DP configuration message appears.



Use the button to select Disable and change the settings.



Repeat the above steps to change the DP format settings if necessary.

Connecting the USB Type-C cable



NOTE: Use the USB Type-C cable shipped with monitor only.

- · This port supports DisplayPort Alternate Mode (DP 1.2 standard only).
- The USB Type-C power delivery compliant port (PD Version 2.0) delivers up to 90 W of power.
- If your notebook requires more than 90 W to operate and the battery is drained, it may not be powered up or charged with the USB PD port of U3419W.
- △ CAUTION: The graphics are used for the purpose of illustration only. Appearance of the computer may vary.



Connecting the USB 3.0 cable



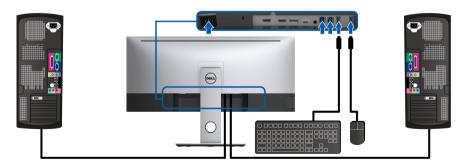
NOTE: To prevent data damage or loss, before changing USB upstream ports, make sure that NO USB storage devices are in use by the computer connected to the monitor's USB upstream port.

After you have completed connecting the HDMI/DP/USB Type-C cable, follow the procedures below to connect the USB 3.0 cable to the computer and complete your monitor setup:

- 1. a. Connect one computer: connect the upstream USB 3.0 port (cable supplied) to an appropriate USB 3.0 port on your computer.
 - **b. Connect two computers*:** connect the upstream USB 3.0 ports to appropriate USB 3.0 ports on the two computers. Then use the OSD menu to select between the two USB upstream sources and input sources. See USB Select Switch
- 2. Connect the USB 3.0 peripherals to the downstream USB 3.0 ports on the monitor.
- 3. Plug the power cables for your computer(s) and monitor into a nearby outlet.



a. Connect one computer



b. Connect two computers



- * When connecting two computers to the monitor, the monitor's USB downstream ports for the keyboard and mouse can be assigned to different input signals from the two computers by changing the **USB Selection** settings from the OSD menu. (See **USB Selection** and **Setting the KVM Switch** for details).
 - **4.** Turn On the monitor and the computer(s). If your monitor displays an image, installation is complete. If it does not display an image, see **Universal Serial Bus (USB) Specific Problems**.
 - 5. Use the cable slot on the monitor stand to organize the cables.

Organizing Your Cables

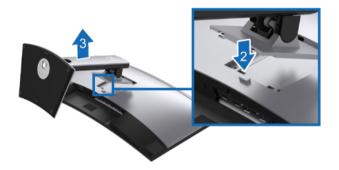


After attaching all necessary cables to your monitor and computer, (See **Connecting Your Monitor** for cable attachment,) organize all cables as shown above.



Removing the Monitor Stand

- NOTE: To prevent the curved LCD screen from being scratched and damaged while removing the stand, ensure that the monitor is placed on a soft, clean foam. Direct contact with hard objects might cause damage to the curved monitor.
- NOTE: This is applicable for a monitor with a stand. When any other stand is bought, please refer to the respective stand setup guide for the set-up instructions.



To remove the stand:

- 1. Place the monitor on a soft cloth or cushion.
- 2. Press and hold the stand release button.
- **3.** Lift the stand up and away from the monitor.

Wall Mounting (Optional)



(Screw dimension: M4 x 10 mm).



Refer to the instructions that come with the VESA-compatible wall mounting kit.

- 1. Place the monitor panel on a soft cloth or cushion on a stable, flat table.
- **2.** Remove the stand.
- **3.** Use a Phillips crosshead screwdriver to remove the four screws securing the plastic cover.
- **4.** Attach the mounting bracket from the wall mounting kit to the monitor.
- **5.** Mount the monitor on the wall by following the instructions that comes with the wall mounting kit.
- NOTE: For use only with UL-listed wall mount bracket with minimum weight/load bearing capacity of 36.4 kg.



Operating the Monitor

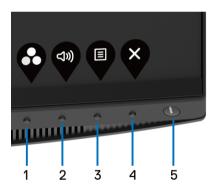
Power On the Monitor

Press the **b**utton to turn On the monitor.



Using the Front Panel Controls

Use the control buttons on the front of the monitor to adjust settings.



The following table describes the front panel buttons:

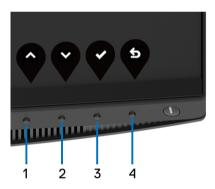
Front Panel Button		Description	
1	©	Use this button to choose from a list of preset color modes.	
	Shortcut key/ Preset Modes		



2	(7)))	Use this button to adjust the volume. Minimum is '0' (-). Maximum is '100' (+).
	Shortcut key/ Volume	
3	Menu	Use the MENU button to launch the On-Screen Display (OSD). See Accessing the Menu System .
	IVICIIU	Oystem.
4	×	Use this button to exit the OSD main menu.
	Exit	
5	•	Use the Power button to turn the monitor On and Off .
	Power (with power light indicator)	The white light indicates the monitor is On and fully functional. A glowing white light indicates the power save mode.

Front Panel Button

Use the buttons on the front of the monitor to adjust the image settings.



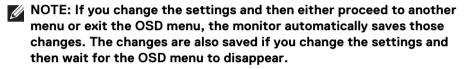
Front Panel Button		Description
1	•	Use the Up button to adjust (increase ranges) items in the OSD menu.
	Up	



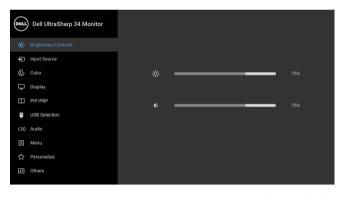
2	©	Use the Down button to adjust (decrease ranges) items in the OSD menu.
	Down	
3		Use the OK button to confirm your selection.
	OK	
4	6	Use the Back button to go back to the previous menu.
	Back	

Using the On-Screen Display (OSD) Menu

Accessing the Menu System



1. Press the <a>B button to launch the OSD menu and display the main menu.





- 2. Press the and buttons to move between the setting options. As you move from one icon to another, the option name is highlighted. See the following table for a complete list of all the options available for the monitor.
- 3. Press the button once to activate the highlighted option.
- **4.** Press and button to select the desired parameter.



- **5.** Press to enter the submenu and then use the directional buttons, according to the indicators on the menu, to make your changes.
- **6.** Select the button to return to the main menu.

lcon	Menu and Submenus	Description		
	Brightness/ Contrast	Use this menu to activate Brightness/Contrast adjustment.		
		Dell UltraSharp 34 Monitor		
		⊕ Input Source		
		♣ Color		75%
		Display		
		□ PIP/PBP	• ——	75%
		USB Selection		
		■ Menu		
		☆ Personalize		
		11 Others		
				⋄⋄⋄
	Brightness	Brightness adjus	s the luminance o	f the backlight.
		Press the Pout	on to increase the	brightness and
		press the obutt (min. 0 / max. 100	on to decrease the).	e brightness



Contrast

Adjust the **Brightness** first, and then adjust the **Contrast** only if further adjustment is necessary.

Press the button to increase the contrast and press

the button to decrease the contrast (min. 0 / max. 100).

The **Contrast** function adjusts the degree of difference between darkness and lightness on the monitor screen.



Input Source

Use the **Input Source** menu to select between the different video signals that may be connected to your monitor.







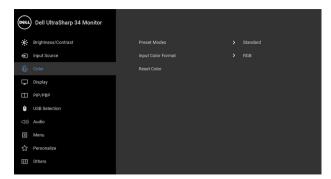
USB Type-C	Select the USB Type-C input when you are using the USB Type-C connector.
DP	Select the DP input when you are using the DisplayPort (DP) connector.
HDMI 1	Select the HDMI 1 input when you are using the HDMI 1 connector.
HDMI 2	Select the HDMI 2 input when you are using the HDMI 2 connector.
Auto Select	Turning on the function allows you to scan for available input sources.
Reset Input Source	Reset your monitor input settings to the factory settings.





Color

Use **Color** to adjust the color setting mode.









Preset Modes

When you select **Preset Modes**, you can choose **Standard**, **ComfortView**, **Movie**, **Game**, **Color Temp.**,or **Custom Color** from the list.

- Standard: Loads the monitor's default color settings.
 This is the default preset mode.
- ComfortView: Decreases the level of the blue light emitted from the screen to make viewing more comfortable for your eyes.

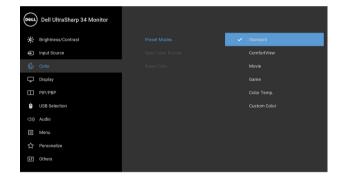
WARNING: The possible long-term effects of blue light emission from the monitor may cause personal injury such as digital eye strain, eye fatigue and damage to the eyes. Using monitor for extended periods of time may also cause pain in parts of body such as neck, arm, back and shoulder.

To reduce the risk of eye strain and neck/arm/back/ shoulder pain from using the monitor for long periods of time, we suggest you to:

- 1. Set the distance of the screen between 20 inches to 28 inches (50cm-70cm) from your eyes.
- Blink frequently to moisten your eyes or wet your eyes with water after prolonged usage of the monitor.
- **3.** Take regular and frequent breaks for 20 minutes every two hours.



- **4.** Look away from your monitor and gaze at a distant object at 20 feet away for at least 20 seconds during the breaks.
- **5.** Perform stretches to relieve tension in the neck, arm, back, and shoulders during the breaks.
- Movie: Loads color settings ideal for movies.
- Game: Loads color settings ideal for most gaming applications.
- Color Temp.: Allows users to select the color temperature: 5000K, 5700K, 6500K, 7500K, 9300K, and 10000K.
- Custom Color: Allows you to manually adjust the color settings. Press the and buttons to adjust the 6-axis color values and create your own preset color mode.







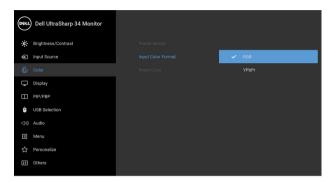


Input Color Format

Allows you to set the video input mode to:

RGB: Select this option if your monitor is connected to a computer (or DVD player) using the DP or HDMI or USB Type-C cable.

YPbPr: Select this option if your DVD player supports only YPbPr output.









This feature can shift the color of the video image to green or purple. This is used to adjust the desired flesh tone color. Use or to adjust the hue from '0' to 1001

Use \(\bigcolemnt{^}{\text{to increase the green shade of the video image.}} \)

Use Y to increase the purple shade of the video image.

NOTE: Hue adjustment is available only when you select Movie or Game preset mode.



Saturation

This feature can adjust the color saturation of the video

image. Use or to adjust the saturation from '0' to 1001

Use To increase the colorful appearance of the video image.

Use Y to increase the monochrome appearance of the video image.

NOTE: Saturation adjustment is available only when you select Movie or Game preset mode.

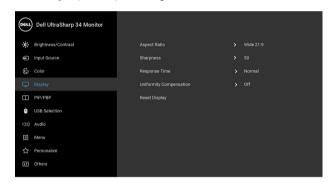
Reset Color

Reset your monitor color settings to the factory settings.



Display

Use **Display** to adjust images.







Aspect Ratio

Adjusts the image ratio to Wide 21:9, Auto Resize, 4:3, or 1:1.

Sharpness

This feature can make the image look sharper or softer.



to adjust the sharpness from '0' to '100'.

Response Time Allows you to set the Response Time to Normal or Fast.



Uniformity Compensation

Select screen uniformity compensation settings.

Calibrated is factory calibrated setting by default. **Uniformity Compensation** adjusts different areas of the screen with respect to the center to achieve uniform brightness and color over the entire screen. For optimal screen performance, **Brightness** and **Contrast** for some preset modes (**Standard**, **Color Temp.**) will be disabled when **Uniformity Compensation** is turned **On**.

NOTE: User is advised to use factory default brightness setting when **Uniformity Compensation** is turned on. For other brightness level setting, the uniformity performance may deviate from the data shown on the Factory Calibration Report.

Reset Display

Select this option to restore default display settings.



PIP/PBP

This function brings up a window displaying image from another input source.



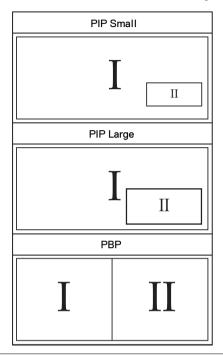


	Sub-Window			
Main Window	USB Type-C	DP	HDMI 1	HDMI 2
USB Type-C	х	✓	✓	✓
DP	✓	Х	✓	✓
HDMI1	✓	✓	Х	✓
HDMI 2	✓	✓	✓	Х

NOTE: The images under PBP will be displayed at the center of the screen, not full screen.



PIP/PBP Mode Adjusts the PIP/PBP (Picture in Picture/Picture by Picture) mode to PIP Small, PIP Large, or PBP. You can disable this feature by selecting Off.



PIP/PBP (Sub)	Select between the different video signals that may be connected to your monitor for the PIP/PBP subwindow.
PIP Location	Select PIP sub-window position.
	Use or to browse and to select Top-Left , Top-Right , Bottom-Right , or Bottom-Left .
USB Select Switch	Select to switch between the USB upstream sources in PIP/PBP mode.
Audio	Allows you to set the audio source from the main window or the sub-window.
Video Swap	Select to swap videos between main window and sub- window in PIP/PRP mode



Contrast (Sub) Adjust the contrast level of the picture in PIP/PBP Mode.

Press the button to increase the contrast and press

the W button to decrease the contrast.



USB Selection Allows you to set the USB upstream port for the input signals (DP, HDMI 1, and HDMI 2), thus the monitor's USB downstream port (eg. keyboard and mouse) can be used by the current input signals when you connect a computer to either one of the upstream ports. See also Setting the KVM Switch for details.

> When you use only one upstream port, the connected upstream port is active.







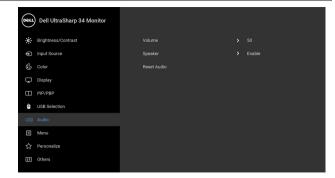


NOTE: To prevent data damage or loss, before changing USB upstream ports, make sure that NO USB storage devices are in use by the computer connected to the monitor's USB upstream port.





Audio





Volume

Allows you to set the volume level of speakers.

Use or to adjust the volume level from '0' to 1001.

Speaker

Allows you to enable or disable the speaker function.

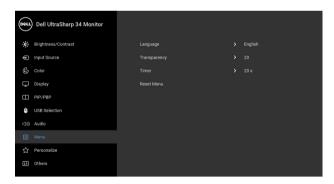
Reset Audio

Select this option to restore default audio settings.



Menu

Select this option to adjust the settings of the OSD, such as, the languages of the OSD, the amount of time the menu remains on screen, and so on.







Language

Language options set the OSD display to one of the eight languages (English, Spanish, French, German, Brazilian Portuguese, Russian, Simplified Chinese or Japanese).



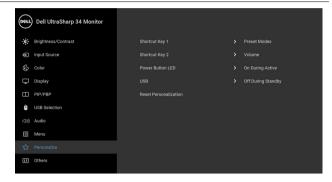
Transparency Select this option to change the menu tra		Select this option to change the menu transparency by
		pressing the and buttons (Minimum: 0 ~ Maximum: 100).
	Timer	OSD Hold Time : sets the length of time the OSD will remain active after the last time you pressed a button.
		Use or to adjust the slider in 1 second increments, from 5 to 60 seconds.
	Poset Manu	Poset all OSD settings to the factory proced values

Reset Menu

Reset all OSD settings to the factory preset values.



Personalize







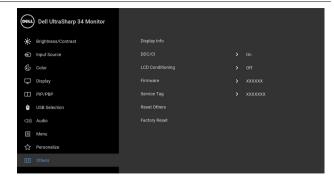


Shortcut Key 1	Allows you to choose a feature from Preset Modes ,
Shortcut Key 2	Brightness/Contrast, Input Source, Aspect Ratio, Volume, PIP/PBP Mode, USB Select Switch, or Video Swap and set it as a shortcut key.
Power Button LED	Allows you to set the power LED indicator On or Off to save energy.
USB	Allows you to enable or disable USB function during monitor standby mode.
	NOTE: USB ON/OFF under standby mode is only available when the USB upstream cable is unplugged. This option will be greyed out when the USB upstream cable plugs in.
Reset Personalization	Reset all settings under the Personalize menu to the factory preset values





Others





Display Info

Displays the monitor's current settings.

DDC/CI

DDC/CI (Display Data Channel/Command Interface) allows your monitor parameters (brightness, color balance, and etc.) to be adjustable via the software on your computer.

You can disable this feature by selecting **Off**. Enable this feature for best user experience and optimum performance of your monitor.





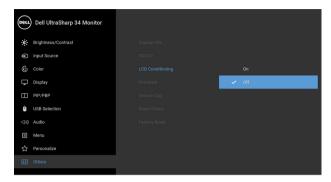






LCD Conditioning

Helps reduce minor cases of image retention. Depending on the degree of image retention, the program may take some time to run. You can enable this feature by selecting $\bf On$.





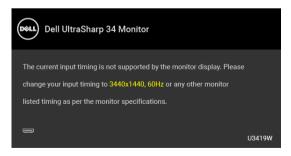


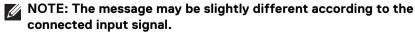


Firmware	Displays the firmware version of your monitor.	
Service Tag	Tag Displays the service tag serial number of your monitor.	
Reset Others Reset all settings under the Others menu to the far preset values.		
Factory Reset	Reset all settings to the factory preset values.	

OSD Warning Messages

When the monitor does not support a particular resolution mode, you will see the following message:

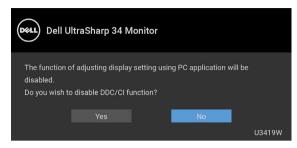






This means that the monitor cannot synchronize with the signal that it is receiving from the computer. See Monitor Specifications for the Horizontal and Vertical frequency ranges addressable by this monitor. Recommended mode is 3440 x 1440.

You will see the following message before the DDC/Cl function is disabled:



When the monitor enters the **Power Save** mode, the following message appears:



Activate the computer and wake up the monitor to gain access to the OSD.



NOTE: The message may be slightly different according to the connected input signal.

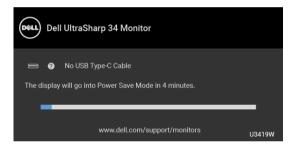


If you press any button other than the power button, the following message will appear depending on the selected input:



NOTE: The message may be slightly different according to the connected input signal.

If either USB Type-C, HDMI, or DP input is selected and the corresponding cable is not connected, a floating dialog box as shown below appears.



NOTE: The message may be slightly different according to the connected input signal.

See **Troubleshooting** for more information.

Setting the Maximum Resolution

To set the maximum resolution for the monitor:

In Windows[®] 7, Windows[®] 8, Windows[®] 8.1, and Windows[®] 10:

- **1.** For Windows[®] 8 and Windows[®] 8.1 only, select the Desktop tile to switch to classic desktop.
- 2. Right-click on the desktop and click **Screen Resolution**.
- 3. Click the Dropdown list of the Screen Resolution and select 3440 x 1440.
- 4. Click OK.



In Windows® 10.

- 1. Right-click on the desktop and click **Display settings**.
- 2. Click Advanced display settings.
- 3. Click the dropdown list of **Resolution** and select 3440 x 1440.
- 4. Click Apply.

If you do not see 3440 x 1440 as an option, you may need to update your graphics driver. Depending on your computer, complete one of the following procedures: If you have a Dell desktop or portable computer:

 Go to http://www.dell.com/support, enter your service tag, and download the latest driver for your graphics card.

If you are using a non-Dell computer (portable or desktop):

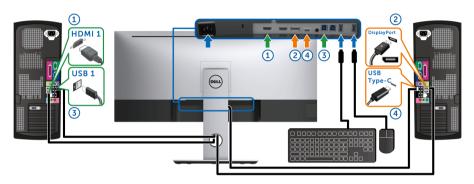
- Go to the support site for your computer and download the latest graphic drivers.
- · Go to your graphics card website and download the latest graphic drivers.



Setting the KVM Switch

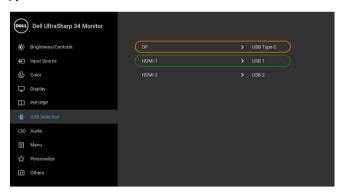
The built-in KVM switch allows you to control up to 2 computers from a single set of keyboard and mouse connected to the monitor.

a. When connecting **HDMI 1** + **USB 1** to computer 1 and **DP** + **USB Type-C** to computer 2:



NOTE: The **USB Type-C** connection currently supports only data transfer.

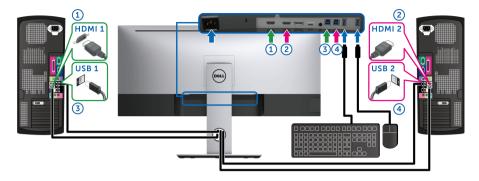
Make sure **USB Selection** for **HDMI 1** is set to **USB 1** and **DP** is set to **USB Type-C**.







b. When connecting **HDMI 1** + **USB 1** to computer 1 and **HDMI 2** + **USB 2** to computer 2:



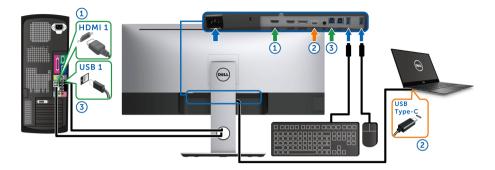
Make sure **USB Selection** for **HDMI 1** is set to **USB 1** and **HDMI 2** is set to **USB 2**.







c. When connecting **HDMI 1** + **USB 1** to computer 1 and **USB Type-C** to computer 2:



NOTE: The USB Type-C connection currently supports video and data transfer.

Make sure USB Selection for HDMI 1 is set to USB 1.





- **NOTE:** As the **USB Type-C** port supports the DisplayPort Alternate Mode, there is no need to set **USB Selection** for **USB Type-C**.
- **NOTE:** When connecting to different video input sources not shown above, follow the same method to make correct settings for **USB Selection** to pair the ports.



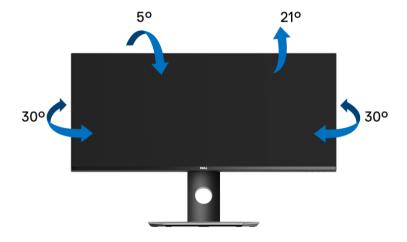
Using the Tilt, Swivel, and Vertical Extension



NOTE: This is applicable for a monitor with a stand. When any other stand is bought, please refer to the respective stand setup guide for set up instructions.

Tilt, Swivel

With the stand attached to the monitor, you can tilt and swivel the monitor for the most comfortable viewing angle.



NOTE: The stand is detached when the monitor is shipped from the factory.



Vertical Extension



NOTE: The stand extends vertically up to 115 mm. The figure below illustrates how to extend the stand vertically.





Troubleshooting

MARNING: Before you begin any of the procedures in this section, follow the Safety Instructions.

Self-Test

Your monitor provides a self-test feature that allows you to check whether your monitor is functioning properly. If your monitor and computer are properly connected but the monitor screen remains dark, run the monitor self-test by performing the following steps:

- 1. Turn off both your computer and the monitor.
- 2. Unplug the video cable from the back of the computer.
- **3.** Turn on the monitor.

The floating dialog box should appear on-screen (against a black background), if the monitor cannot sense a video signal and is working correctly. While in self-test mode, the power LED remains white. Also, depending upon the selected input, the dialog shown below will continuously scroll through the screen.



NOTE: The message may be slightly different according to the connected input signal.

- **4.** This box also appears during normal system operation, if the video cable becomes disconnected or damaged.
- **5.** Turn Off your monitor and reconnect the video cable; then turn On both your computer and the monitor.

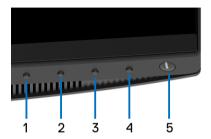
If your monitor screen remains blank after you use the previous procedure, check your video controller and computer, because your monitor is functioning properly.



Built-in Diagnostics

Your monitor has a built-in diagnostic tool that helps you determine if the screen abnormality you are experiencing is an inherent problem with your monitor, or with your computer and video card.

NOTE: You can run the built-in diagnostics only when the video cable is unplugged and the monitor is in *self-test mode*.



To run the built-in diagnostics:

- **1.** Ensure that the screen is clean (no dust particles on the surface of the screen).
- **2.** Unplug the video cable(s) from the back of the computer or monitor. The monitor then goes into the self-test mode.
- **3.** Press and hold **Button 1** on the front panel for 5 seconds. A gray screen appears.
- **4.** Carefully inspect the screen for abnormalities.
- 5. Press **Button 1** on the front panel again. The color of the screen changes to red.
- 6. Inspect the display for any abnormalities.
- 7. Repeat steps 5 and 6 to inspect the display in green, blue, black, white and text screens.

The test is complete when the text screen appears. To exit, press **Button 1** again. If you do not detect any screen abnormalities upon using the built-in diagnostic tool, the monitor is functioning properly. Check the video card and computer.



Common Problems

The following table contains general information about common monitor problems you might encounter and the possible solutions:

Common Symptoms	What You Experience	Possible Solutions	
No Video/ Power LED off	No picture	Ensure that the video cable connecting the monitor and the computer is properly connected and secure.	
		 Verify that the power outlet is functioning properly using any other electrical equipment. 	
		$\boldsymbol{\cdot}$ Ensure that the power button is pressed fully.	
		 Ensure that the correct input source is selected in the Input Source menu. 	
No Video/ Power LED on	No picture or no brightness	Increase brightness & contrast controls via OSD.	
		· Perform monitor self-test feature check.	
		Check for bent or broken pins in the video cable connector.	
		· Run the built-in diagnostics.	
		 Ensure that the correct input source is selected in the Input Source menu. 	
Poor Focus	Picture is	· Eliminate video extension cables.	
	fuzzy, blurry, or ghosting	· Reset the monitor to factory settings.	
		 Change the video resolution to the correct aspect ratio. 	
Shaky/Jittery	Wavy picture	· Reset the monitor to factory settings.	
Video	or fine	· Check environmental factors.	
	movement	 Relocate the monitor and test in another room. 	



Missing Pixels	LCD screen	· Cycle power On-Off.
	has spots	Pixel that is permanently Off is a natural Approximately CD tackground
		defect that can occur in LCD technology.
		 For more information on Dell Monitor Quality and Pixel Policy, see Dell Support site at:
		http://www.dell.com/support/monitors
Stuck-on	LCD screen	· Cycle power On-Off.
Pixels	has bright	· Pixel that is permanently off is a natural
	spots	defect that can occur in LCD technology.
		· For more information on Dell Monitor Quality
		and Pixel Policy, see Dell Support site at:
D : 1 :	D:	http://www.dell.com/support/monitors
Brightness Problems	Picture too	Reset the monitor to factory settings.
FIODIEITIS	dim or too bright	 Adjust brightness & contrast controls via OSD.
Geometric	Screen not	· Reset the monitor to factory settings.
Distortion	centered correctly	Adjust horizontal & vertical controls via OSD
Horizontal/	Screen has one or more lines	· Reset the monitor to factory settings.
Vertical Lines		· Perform monitor self-test feature check and
		determine if these lines are also in self-test mode.
		 Check for bent or broken pins in the video cable connector.
		· Run the built-in diagnostics.
Synchronizatio	Screen is scrambled or appears torn	Reset the monitor to factory settings.
n Problems		· Perform monitor self-test feature check to
		determine if the scrambled screen appears in self-test mode.
		 Check for bent or broken pins in the video cable connector.
		• Restart the computer in the safe mode.
Safety Related	Visible signs	Do not perform any troubleshooting steps.
Issues	of smoke or sparks	Contact Dell immediately.



Intermittent Problems	Monitor malfunctions on & off	 Ensure that the video cable connecting the monitor to the computer is connected properly and is secure.
		· Reset the monitor to factory settings.
		 Perform monitor self-test feature check to determine if the intermittent problem occurs in self-test mode.
Missing Color	Picture	· Perform monitor self-test feature check.
	missing color	 Ensure that the video cable connecting the monitor to the computer is connected properly and is secure.
		 Check for bent or broken pins in the video cable connector.
Wrong Color	Picture color not good	 Change the settings of the Preset Modes in the Color menu OSD depending on the application.
		 Adjust R/G/B value under Custom Color in Color menu OSD.
		 Change the Input Color Format to PC RGB or YPbPr in the Color menu OSD.
		· Run the built-in diagnostics.
retention from from the a static image static im displaye monitor for a appears	Faint shadow from the static image displayed	 Use the Power Management feature to turn off the monitor at all times when not in use (for more information, see Power Management Modes).
	appears on the screen	 Alternatively, use a dynamically changing screensaver.



Product Specific Problems

Specific Symptoms	What You Experience	Possible Solutions
Screen image is too small	Image is centered on screen, but does not fill entire viewing area	 Check the Aspect Ratio setting in the Display menu OSD. Reset the monitor to factory settings.
No Input Signal when user controls are pressed	No picture, the LED light is white	 Check the signal source. Ensure the computer is not in the power saving mode by moving the mouse or pressing any key on the keyboard.
•		 Check whether the signal cable is plugged in properly. Re-plug the signal cable if necessary.
		· Reset the computer or video player.
The picture does not fill the entire screen	The picture cannot fill the height or width of the	 Due to different video formats (aspect ratio) of DVDs, the monitor may display in full screen. Run the built-in diagnostics.
	•	



Universal Serial Bus (USB) Specific Problems

Specific Symptoms	What You Experience	Possible Solutions
USB interface is not working	USB peripherals are not working	 Check that your monitor is turned On. Reconnect the upstream cable to your computer. Reconnect the USB peripherals (downstream connector). Switch Off and then turn On the monitor again. Reboot the computer. Some USB devices like external portable HDD require higher electric current; connect the device directly to the computer system. Disconnect one upstream USB cable when using two upstream connections.
USB Type-C port does not supply power	USB peripherals can not be charged	 Check that the connected device is compliant with the USB-C specification. The USB Type-C port supports USB 3.1 with speeds up to 10 Gbps and an output of 90 W. Check that you use the USB Type-C cable shipped with your monitor.



High Speed USB 3.0 Interface is slow USB 3.0 VSB 3.0 V	 Check that your computer is USB 3.0- capable. 	
	working	 Some computers have USB 3.0, USB 2.0, and USB 1.1 ports. Ensure that the correct USB port is used.
		 Reconnect the upstream cable to your computer.
		• Reconnect the USB peripherals (downstream connector).
		· Reboot the computer.
Wireless mouse is not		 Increase the distance between the USB 3.0 peripherals and the wireless USB receiver.
0	responds slowly	 Position your wireless USB receiver as close as possible to the wireless mouse.
		 Use a USB-extender cable to position the wireless USB receiver as far away as possible from the USB 3.0 port.

Speakers Specific Problems

Specific Symptoms	What You Experience	Possible Solutions
No sound coming from the speakers	Cannot hear any sound	 Turn Off the monitor, unplug the monitor power cord, replug it, and then turn On the monitor.
		 Check the audio cable connection is connected correctly to the computer Audio Line Out port.
		 Unplug the audio cable from the Audio Line Out port.
		· Reset the monitor to factory settings.



Appendix

WARNING: Safety Instructions

 ↑ WARNING: Use of controls, adjustments, or procedures other than those specified in this documentation may result in exposure to shock, electrical hazards, and/or mechanical hazards.

For information on safety instructions, see the Safety, Environmental, and Regulatory Information (SERI).

FCC Notices (U.S. Only) and Other Regulatory Information

For FCC notices and other regulatory information, see the regulatory compliance website located at www.dell.com/regulatory compliance.

Contact Dell

For customers in the United States, call 800-WWW-DELL (800-999-3355).



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.

- Online technical assistance www.dell.com/support/monitors
- Contacting Dell www.dell.com/contactdell

