Dell P6524QT User's Guide



Model: P6524QT Regulatory model: P6524QTt

NOTE: A NOTE indicates important information that helps you make better use of your display.
WARNING: A WARNING indicates a potential for property damage, personal injury, or death.
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Safety instructions

CAUTION: 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.

- Place the monitor on a solid surface and handle it carefully. The screen is fragile and can be damaged if dropped or hit sharply.
- Always be sure that your monitor is electrically rated to operate with the AC power available in your location.
- Keep the monitor in room temperature. Excessive cold or hot conditions can have an adverse effect on the liquid crystal of the display.
- Do not subject the monitor to severe vibration or high impact conditions. For example, do not place the monitor inside a car trunk.
- Unplug the monitor when it is going to be left unused for an extended period of time.
- To avoid electric shock, do not attempt to remove any cover or touch the inside of the monitor.

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



About your display

Package contents

Your display ships with the following components. Make sure 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 display. Some features may not be available in certain countries.

Package contents	Description
: :	Display
	Optiplex holder
	Remote Control & Batteries (AAA x 2)



 Stylus x 2
Stylus X Z
Remote control holder
Wire Saddle x 3
Camera Wire Saddle x 3
Stylus nib x 2
Power cable (varies by country)
Power cable for connecting Optiplex system to display (see Optiplex (Optional))
USB 3.1 upstream cable (enables the USB ports on the display)
DP cable (DP to DP)



	USB Type-C cable
	HDMI cable
For a second control of the control	 Flatfrog Board Software download instruction Safety, Environmental and Regulatory Information Quick Setup Guide

Product features

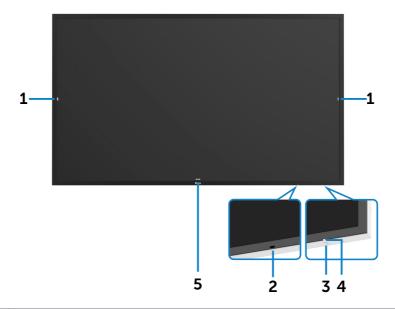
The **Dell P6524QT** display has an active matrix, thin film transistor (TFT), liquid crystal display (LCD), and LED backlight. The display features include:

- 163.906 cm (64.53 in.) active area display (Measured diagonally) 3840 x 2160 (16:9 aspect ratio) resolution, plus full-screen support for lower resolutions.
- Video Electronics Standards Association (VESA™) 400 x 400 mm mounting holes.
- Built-in speakers (2 x 20 W).
- · Plug and play capability if supported by your system.
- · On-Screen Display (OSD) adjustments for ease of set-up and screen optimization.
- · Security lock slot.
- · Supports Asset Management Capability.
- · Arsenic-Free glass and Mercury-Free for Panel only.
- · Wattage 0.4 standby power when in the sleep mode.
- Easily setup with Dell Optiplex Micro PC (Micro Form Factor).
- · Up to 20 points and 4 pens InGlass $^{\text{TM}}$ Touch technology.
- Optimize eye comfort with a flicker-free screen.
- The possible long-term effects of blue light emission from the display 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 display to optimize eye comfort.



Identifying parts and controls

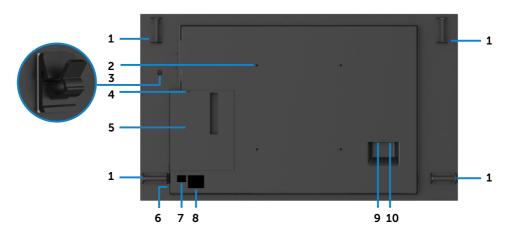
Front view



Label	Description
1	Screen drop down touch key
2	IR Lens
3	Power on/off button
4	Power LED indicator Solid white light indicates the monitor is turned on and functioning normally. Blinking white light indicates the monitor is in Standby Mode.
5	OSD Launcher touch key (For more information, see Operating the Display)



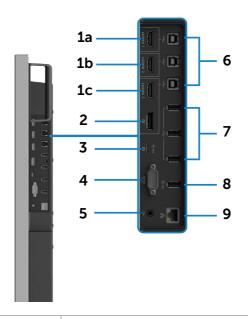
Back view



Label	Description	Use
1	Handle x 4	Use to move the display.
2	VESA mounting holes (400 x 400 mm)	To mount the display.
3	USB Type-C cable clip	Use to route USB Type-C cable.
4	Security lock slot	Secures Optiplex with security cable lock (sold separately).
5	Optiplex holder	Use to hold a Micro Form Factor Optiplex PC.
6	Serial number, Service Tag label, and Website	Refer to this label if you need to contact
7	Barcode, serial number, and Service Tag label	Dell for technical support.
8	Regulatory label	List of approved regulatory labels.
9	AC to optiplex	AC power to optiplex power adapter (optional).
10	AC power connector	To connect the display power cable.



Side view



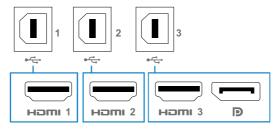
Label	Description	Use	
1a	HDMI 1 connector		
1b	HDMI 2 connector	Connect your computer with HDMI cable.	
1c	HDMI 3 connector		
2	DP connector	Connect your computer with DP cable.	
3	USB Type-C/ DisplayPort	Connect to your computer using the USB Type-C cable.	
		The USB Type-C port offer the fastest transfer rate USB 3.1 and the alternate mode with DP 1.2 support the maximum resolution of 3840 x 2160 at 60 Hz, PD 20 V/4.5 A, 15 V/3 A, 9 V/3 A, 5 V/3 A.	
		NOTE: USB Type-C is not supported on Windows versions that are prior to Windows 10.	
4	RS232 connector	Remote management and control of display via RS232.	
5	Audio line-out port	Connect to external audio peripherals.	
		Only supports 2-channel audio.	
		NOTE: The audio line-out port does not support headphones.	



6	USB 3.1 upstream ports (3)	Connect the USB cable that comes with your display to the computer. Once this cable is connected, you can use the USB downstream connectors on the display and the touch screen function on the display.
		NOTE: Refer to section on "Input sources and USB pairing".
7	USB 3.1 downstream	Connect your USB device.
	ports (3)	You can only use this connector after you have connected the USB cable to the computer and USB upstream connector on the display.
8	USB charging port	USB 3.1 downstream port with BC 1.2 charging capability at 2A(Maximum).
9	RJ-45 connector	Remote Network Management and control of display via RJ-45.

Input sources and USB pairing

NOTE: Make sure to connect both input source cable and USB upstream cable follow below pairing to enable touch function. EX: If you connect HDMI 1 + USB 2, then touch no function.



Input sources	USB upstream	Touch function works or not
HDMI 1	USB 1	V
HDMI 2	USB 2	V
HDMI 3	LICD Z	.,
DP	USB 3	V



Bottom view



Label	Description
1, 2	Speakers
3	Power on/off button



Display specifications

Screen type	Active matrix - TFT LCD
Panel Type	In-plane switching Technology
Aspect ratio	16:9
Viewable image dimensions	
Diagonal	163.906 cm (64.53 in.)
Active Area	
Horizontal	1428.5 mm (56.24 in.)
Vertical	803.5 mm (31.63 in.)
Area	1147799.75 mm ² (1778.87 in. ²)
Pixel pitch	0.372 mm x 0.372 mm
Pixel per inch (PPI)	68
Viewing angle	
Horizontal	178° (typical)
Vertical	178° (typical)
Panel brightness	350 cd/m² (typical)
Contrast ratio	1300 to 1 (typical)
Display screen coating	7H, Anti-Smudge, Anti-Glare
Response Time	9 ms typical (G to G)
Color depth	1.07 Billion colors
Color gamut	NTSC (72%)
Connectivity	· 1x DP 1.2
	 1 x USB Type-C (Alternate mode with DisplayPort 1.2, Power Delivery PD up to 90 W)
	· 3 x HDMI 2.0
	 4 x USB 3.1 downstream port (1 x USB BC1.2 charging capability at 2 A (Maximum))
	· 3 x USB 3.1 upstream port
	• 1 x Analog 2.0 audio line out (3.5 mm jack)
	1 x RJ-45
	1 x RS232
Border width (edge of display	44.70 mm (1.76 in.) (Top)
to active area)	44.70 mm (1.76 in.) (Left/Right)
	44.70 mm (1.76 in.) (Bottom)
	· • (• "") (Botton)



Touch

Туре	InGlass™ Touch Technology
Input Method	Finger and stylus
Interface	USB HID Compliant
Touch point	Up to 20 points touch
Touch point	Up to 4 pens

NOTE: Touch Pen and Eraser differentiation ready (functionality subject to application).

Support OS

os	Version	Touch	Pen	Eraser
Windows	7 Pro and Ultimate	20	4	1
	8, 8.1	20	4	1
	10	20	4	1
Chrome OS	Linux kernel version 3.15 (3.10) or later ¹	20	4 (0)	1(0)
Android	4.4 (KitKat) with Linux kernel 3.15 (3.10) or later	20	4 (0)	1(0)
Other Linux based OS	Linux kernel 3.15 or later	20	4	1
macOS	10.10, 10.11	1 (mous	se ²)	No

¹ Functionality of Linux kernel has been verified on Ubuntu 14.04 and Debian 8. Functionality of Chrome OS and Android with Linux kernel 3.15 or later recommende.

Touch sensor input accuracy

		Typ ¹	Maximum ²	Unit
Touch sensor input	Center area ³	1.0	1.5	mm
accuracy	Edge area ⁴	1.2	2.0	mm

¹ Average accuracy at the specified input area.



 $^{^{\}rm 2}$ Mouse emulation in landscape mode. Full multi-touch requires additional drivers on the host system.

 $^{^{\}rm 2}\,$ 95-percentile accuracy of specified input area.

³ >20 mm from active touch area edge

^{4 &}gt;20 mm from active touch area edge

Note that touch sensor input accuracy is defined relative to the active touch area as defined in the reference drawing. The overall system accuracy, of touch co-ordinates relative to display co-ordinates, is directly affected by integration assembly tolerances.

Speaker specifications

Speaker rated power	2 x 20 W
Frequency Response	120 Hz - 20 kHz
Impedance	8 ohm

Resolution specifications

Horizontal scan range	30 kHz to 140 kHz (DP/HDMI)
Vertical scan range	24 Hz to 75 Hz (DP/HDMI)
Maximum preset resolution	3840 x 2160 at 60 Hz
Video display capabilities	480p, 576p, 720p, 1080i, 1080p, 2160p
(DP & HDMI playback)	

Preset display modes

Display Mode	Horizontal Frequency (kHz)	Vertical Frequency (Hz)	Pixel Clock (MHz)	Sync Polarity (Horizontal/ Vertical)
720 x 400	31.5	70.0	28.3	-/+
640 x 480	31.5	60.0	25.2	-/-
640 x 480	37.5	75.0	31.5	-/-
800 x 600	37.9	60.0	40.0	+/+
800 x 600	46.9	75.0	49.5	+/+
1024 x 768	48.4	60.0	65.0	-/-
1024 x 768	60.0	75.0	78.8	+/+
1152 x 864	67.5	75.0	108.0	+/+
1280 x 800	49.3	60.0	71.0	+/+
1280 x 1024	64.0	60.0	108.0	+/+
1280 x 1024	80.0	75.0	135.0	+/+
1600 x 1200	75.0	60.0	162.0	-/+
1920 x 1080	67.5	60.0	193.5	+/+
2048 x 1152	71.6	60.0	197.0	+/-



2560 x 1440	88.8	60.0	241.5	+/-
3840 x 2160	65.68	30.0	262.75	+/+
3840 x 2160	133.313	60.0	533.25	+/+

Electrical specifications

Video input signals	Digital video signal for each differential line
	Per differential line at 100 ohm impedance
	DP/HDMI/USB Type-C signal input support
Input voltage/ frequency/	100-240 VAC / 50 or 60 Hz ± 3 Hz / 6.0 A
current	(Maximum)
Output voltage/ frequency/	100-240 VAC / 50 or 60 Hz ± 3 Hz / 2.0 A
current	(Maximum)
Inrush current	120 V: 42 A (Maximum) at 0°C (cold start)
	240 V: 80 A (Maximum) at 0°C (cold start)
Power Consumption	0.3 W (Off Mode) ¹
	0.4 W (Standby Mode) ¹
	1.0 W (Networked standby Mode) ¹
	101.0 W (On Mode) ¹
	370 W (Maximum) ²
	80.11 W (P _{on}) ³
	Not Applicable (TEC) ³

¹ As defined in EU 2019/2021 and EU 2019/2013.

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.

NOTE: This monitor is ENERGY STAR certified. ENERGYSTA



 $^{^{\}rm 2}$ Maximum brightness and contrast setting with maximum power loading on all USB ports.

³ Pon: Power consumption of On Mode as defined in Energy Star 8.0 version. TEC: Total energy consumption in kWh as defined in Energy star 8.0 version.

Physical characteristics

Connector type	DP connector
	USB Type-C connector
	HDMI connector
	· Audio line-out
	USB 3.1 connector
	· RJ-45 connector
	· RS232 connector
Signal cable type (in-box)	DP, 3 m cable
	HDMI, 3 m cable
	USB 3.1, 3 m cable
	USB Type-C, 1.8 m cable
Dimensions	
Height	892.92 mm (35.15 in.)
Width	1517.88 mm (59.76 in.)
Depth	78.7 mm (3.10 in.)
Weight	
Weight with packaging	55.3 kgs (121.92 lb)
Weight without packaging, with cables and accessories	46.4 kgs (102.29 lb)
Weight without packaging	45.2 kgs (99.65 lb)



Environmental characteristics

Compliant Standards

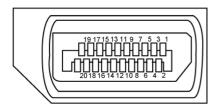
- · ENERGY STAR certified Monitor.
- EPEAT registered where applicable. EPEAT registration varies by country. See https://www.epeat.net for registration status by country.
- · RoHS Compliant.
- · BFR/PVC Free monitor (excluding external cables).
- · Arsenic-Free glass and Mercury-Free for the panel only.

· Al sel lic-li ree glass al la ivierci	di y-i ree foi the panel offiy.
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	1262.49 BTU/hour (maximum)
	344.63 BTU/hour (On Mode)



Pin assignments

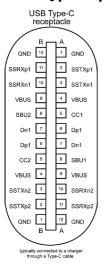
DP connector



Pin number	20-pin side of the connected signal cable
1	ML3(n)
2	GND
3	ML3(p)
4	ML2(n)
5	GND
6	ML2(p)
7	ML1(u)
8	GND
9	ML1(p)
10	MLO(n)
11	GND
12	MLO(p)
13	CONFIG1/(GND)
14	CONFIG2/(GND)
15	AUX CH (p)
16	DP_Cable Detect
17	AUX CH (n)
18	Hot Plug Detect
19	GND
20	+3.3 V DP_PWR



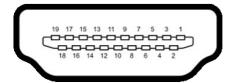
USB Type-C port



Pin	Signal	Pin	Signal
A1	GND	B12	GND
A2	SSTXp1	B11	SSRXp1
А3	SSTXn1	B10	SSRXn1
A4	VBUS	В9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn1
A7	Dn1	В6	Dp1
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXn2	В3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND



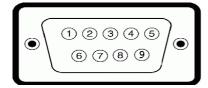
HDMI connector



Pin number	19-pin side of the 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	+5 V POWER	
19	HOT PLUG DETECT	



RS232 connector



Pin number	9-pin side of the connected signal cable	
1	Not Used	
2	RX	
3	TX	
4	Not Used	
5	GND	
6	Not Used	
7	Not Used	
8	Not Used	
9	Not Used	



RJ-45 connector





Pin number	12-pin side of the connected signal cable
1	D+
2	RCT
3	D-
4	D+
5	RCT
6	D-
7	GND
8	GND
9	LED2_Y+
10	LED2_Y-
11	LED2_G+
12	LED2_G-

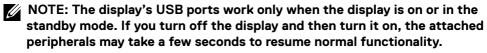


Universal Serial Bus (USB)

This section gives you information about the USB ports available on your display.

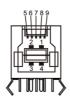
Your computer has the following USB ports:

- · 3 USB 3.1 upstream
- 4 USB 3.1 downstream (1 USB charging port)



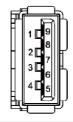
Transfer speed	Data rate	Power consumption
SuperSpeed	5 Gbps	4.5 W (Maximum, each port)
Hi-Speed	480 Mbps	4.5 W (Maximum, each port)
Full speed	12 Mbps	4.5 W (Maximum, each port)

USB 3.1 upstream port



Pin number	Signal name
1	VBUS
2	D-
3	D+
4	GND
5	StdB_SSTX-
6	StdB_SSTX+
7	GND_DRAIN
8	StdB_SSRX-
9	StdB_SSRX+
Shell	Shield

USB 3.1 downstream port



Pin number	Signal name
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield



Plug-and-Play

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

LCD Display Quality and Pixel Policy

During the LCD display 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 LCD Display Pixel Policy, see Dell support site at: https://www.dell.com/pixelguidelines.

Maintenance guidelines

Cleaning your display

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

CAUTION: Read and follow the Safety Instructions before cleaning the display.

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

- 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, soft cloth to clean the display. Avoid using detergent of any kind as some detergents leave a milky film on the display.
- · If you notice white powder when you unpack your display, wipe it off with a cloth.
- Handle your display with care as a darker-colored display may get scratched and show white scuff marks more than a lighter- colored display.
- To help maintain the best image quality on your display, use a dynamically changing screen saver and turn off your display when not in use.



Setting up the display

Connecting your display

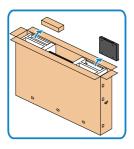
MARNING: Before you begin any of the procedures in this section, follow the Safety Instructions.

To connect your display to the computer:

- 1. Turn off your computer.
- 2. Connect the HDMI/DP/USB Type-C/USB cable from your display to the computer.
- 3. Switch on your display.
- 4. Select the correct input source at Display OSD Menu and turn on your computer.

Optiplex (Optional)

Attaching the optiplex



- Open the carton, take out the Optiplex holder and accessories box.
- Included accessories: Cables, Remote Control & Batteries, Remote control holder, Stylus, Wire Saddle and manual.



- 1. Remove cable cover.
- 2. Insert the Optiplex PC and power adapter into the respective compartments.
- 3. Plug in the cables and route the cables using the cable management hooks that is within the Optiplex holder.

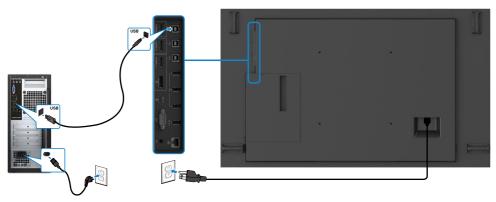






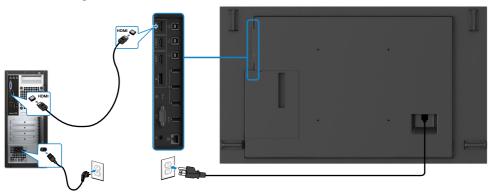
External PC connection

Connecting the USB cable



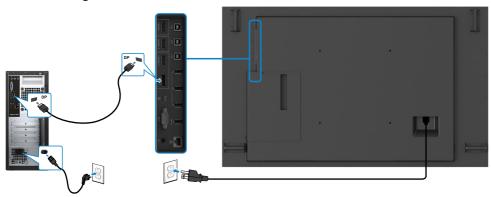
NOTE: Refer to section on input source and USB pairing.

Connecting the HDMI cable

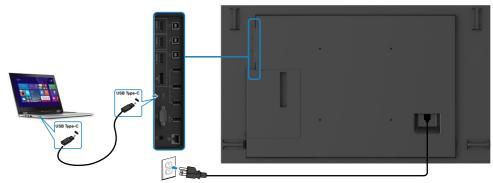




Connecting the DP cable



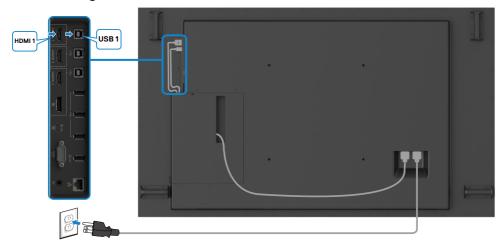
Connecting the USB Type-C cable



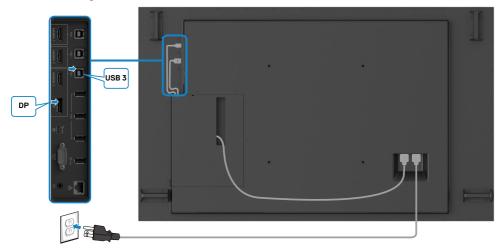


Connecting the optiplex

Connecting the HDMI cable



Connecting the DP cable



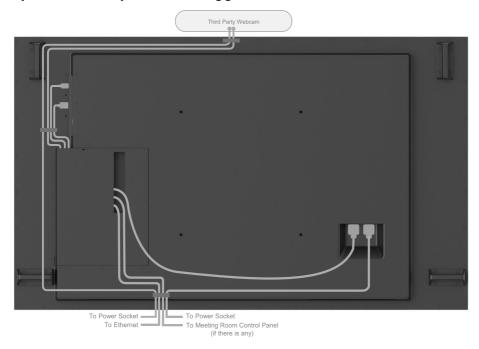


Cable management for third-party webcam with OptiPlex (Optional)

NOTE: Cable management clips are provided in the accessory box, you may use them to mange the cable(s) of a third party webcam or other external devices. Artworks below show the suggested mounting locations for cable clips and a third-party webcam with OptiPlex.



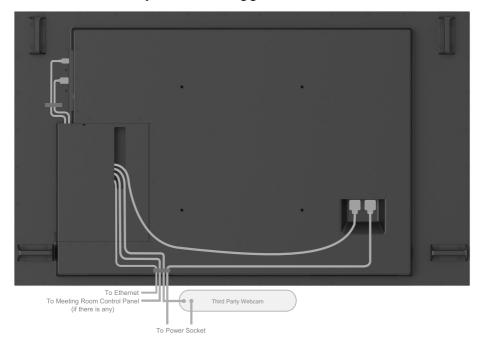
Top mount - Clip location suggestion



Note: Actual product back layout might vary depends on the model.



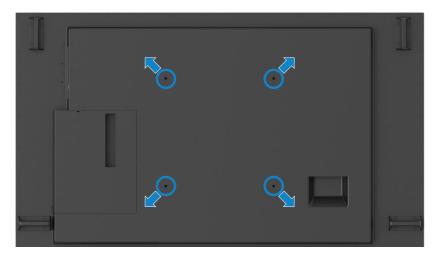
Bottom mount - Clip location suggestion



Note: Actual product back layout might vary depends on the model.



Wall mounting



(Screw dimension: M8 x 35 mm).

Refer to installation instruction that comes with the 3rd party wall mount that customer purchases. Vesa-compatible base mounting kit (400×400) mm.

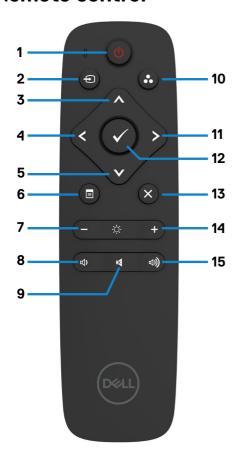
- 1. Install Wall Plate to Wall.
- 2. Place the display panel on a soft cloth or cushion on a stable flat table.
- 3. Attach the mounting brackets from the wall mounting kit to the display.
- 4. Install Display to Wall Plate.
- 5. Ensure display is mounted vertically with no tilt forward or backward and a leveler is used to assist to mount the display.

MOTE:

- Do not attempt to wall mount the Touch Display by yourself. It should be installed by qualified installers.
- Recommended Wall Mount for this Display can be found in the Dell support website at dell.com/support.
- NOTE: For use only with UL or CSA or GS-listed wall mount bracket with minimum weight/load bearing capacity of the product.



Remote control



1. Power On/Off

Switch this display on or off.

2. Input Source

Select input source. Press or button to select from USB Type-C or DP or HDMI 1 or HDMI 2 or HDMI 3.

Press button to confirm and exit.

3. Up

Press to move the selection up in OSD menu.



4. Left

Press to move the selection left in OSD menu.

5. Down

Press to move the selection down in OSD menu.

6. Menu

Press to turn on the OSD menu.

7. Brightness -

Press to decrease the Brightness.

8. Volume -

Press to decrease the Volume.

9. MUTE

Press to turn the mute function on/off.

10.Preset Modes

Display information about Preset Modes.

11. Right

Press to move the selection right in OSD menu.

12. OK

Confirm an entry or selection.

13. Exit

Press to exit the Menu.

14. Brightness +

Press to increase the Brightness.

15. Volume +

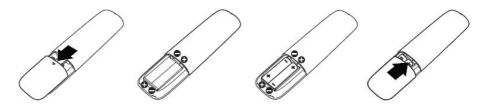
Press to increase the Volume.

Inserting the batteries in the remote control

The remote control is powered by two 1.5 V AAA batteries.

To install or replace batteries:

- 1. Press and then slide the cover to open it.
- 2. Align the batteries according to the (+) and (-) indications inside the battery compartment.
- 3. Replace the cover.



△ CAUTION: The incorrect use of batteries can result in leaks or bursting. Be sure to follow these instructions:

- Place "AAA" batteries matching the (+) and (-) signs on each battery to the (+) and (-) signs of the battery compartment.
- · Do not mix battery types.
- · Do not combine new batteries with used ones. It causes shorter life or leakage of batteries.
- Remove the dead batteries immediately to prevent them from liquid leaking in the battery compartment. Don't touch exposed battery acid, as it can damage your skin.

NOTE: If you do not intend to use the remote control for a long period, remove the batteries.

Handling the remote control

- Do not subject to strong shock.
- Do not allow water or other liquids to splash on the remote control. If the remote control
 gets wet, wipe it dry immediately.
- · Avoid exposure to heat and steam.
- · Other than to install the batteries, do not open the remote control.



Operating range of the remote control

Point the top of the remote control toward the LCD display's remote sensor during button operation.

Use the remote control within a distance of about 7 m from remote control sensor or at a horizontal and vertical angle of within 30° within a distance of about 7 m.

NOTE: The remote control may not function properly when the remote control sensor on the display is under direct sunlight or strong illumination, or when there is an obstacle in the path of signal transmission.









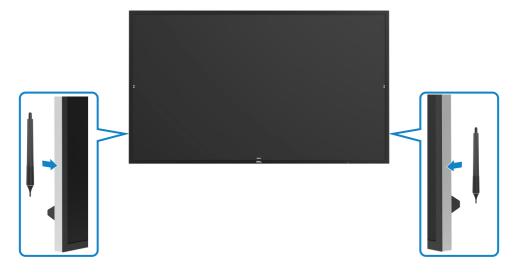
Magnet warning statement

Avoid interference with pacemakers. Maintain a minimum of 15 cm (6 in.) between product and pacemakers to avoid potential interference, as recommended by manufacturers and the independent research group. If you have any reason to suspect that your product is interfering with a pacemaker or other medical device, distancing the stylus away immediately and contact the manufacturer of the pacemaker or medical device for guidance.

Using the stylus

Area for magnet

When not in use, place the stylus (flat side) on either the left or right side surface of the display frame.





Stylus writing nib and Erase nib

The smaller diameter tip is meant for writing on the display screen. Hold the stylus similar as to how one would hold a white board marker.

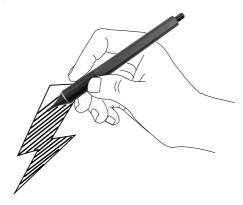
• Pen-Palm distance: The distance between the pen tip and the closest part of the palm is 30 mm. To provide users more nature writing experience.



· Passive pen pressure



· Zero latency ink prediction





The bigger diameter tip is recognized as an erasing feature, it works similar to how a pencil with an eraser end functions.



Replacing the stylus nib

When the smaller diameter tip shows signs of wear and tear it can be replaced by unscrewing the front tip.

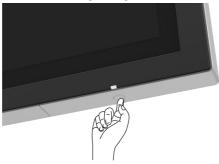




Operating the display

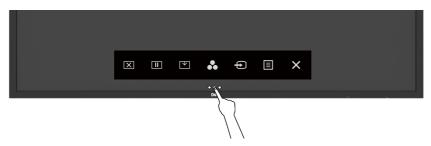
Turning on the display

Press the **Power** button to turn the display On and Off. The white LED indicates the display is On and fully functional. A glowing white LED indicates Standby Mode.



Touch OSD launcher

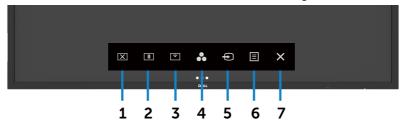
This display comes with a touch OSD functionalities. Press the OSD launcher touch key to access the functionalities.





Using the touch control launcher

Use the touch control icons on the front of the display to adjust the characteristics of the image being displayed. As you use these icons to adjust the controls, an OSD shows the numeric values of the characteristics as they change.



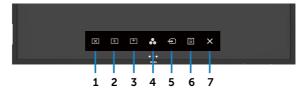
The following table describes the touch control icons:

Touch Control icons		Description
1		Use this icon to switch screen to black or white.
ı	X	
		Go to Menu to select screen off color.
	Screen Off	Use touch key 🗵 to screen restore.
2		To a freeze screen when press/activate.
		Use touch key 🕟 to screen restore.
	Suspend	•
3		Screen Drop Down so that you can easily reach the
		top of the image.
	Screen Drop Down	Use touch key 🕟 to screen restore.
4		Use this icon to choose from a list of preset
	6	color modes.
	Preset Modes	
5		Use this icon to choose from a list of Input Source.
	Ð	·
	Input Source	
6		Use this menu icon to launch the on-screen display
		(OSD) and select the OSD menu.
	Menu	See Accessing the Menu System.
7		Use this icon to go back to the main menu or exit
	X	the OSD main menu.
	Exit	

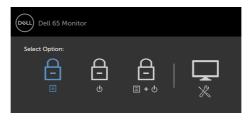


Using the OSD lock function

1. Press the OSD launcher touch key.



2. Touch and hold Sofor 5 seconds. you can see following select option:



The following table describes the touch control icons:

Options		Description
1		Use this icon to lock OSD menu function.
	OSD menu lock	
2	6	Use this icon to lock power button from powering off.
	Power-off button lock	
3		Use this icon to lock OSD menu and power button from powering off.
	OSD menu and power button lock	
4		Use this icon to run the built-in diagnostics, see Built-in Diagnostics.
	Built-in Diagnostics	



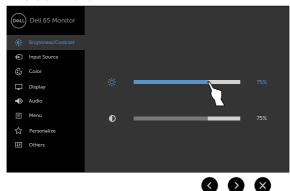
3. Touch and hold S for 5 seconds, touch to unlock.



Using the On-Screen Display (OSD) menu

Accessing the menu system

- NOTE: Any changes you make using the OSD menu are automatically saved if you move to another OSD menu, exit the OSD menu, or wait for the OSD menu to disappear.
- 1. Press the icon on the remote control or OSD Launcher touch key to launch the OSD menu.



Use the icons to adjust the image settings.

Touch control icon		l icon	Description	
1	Up	Down	Use the Up (increase) and Down (decrease) icons to adjust items in the OSD menu.	
2	Left	Right	Use the Left (decrease) and Right (increase) icons to adjust items in the OSD menu.	



Use the **OK** icon to confirm your selection.

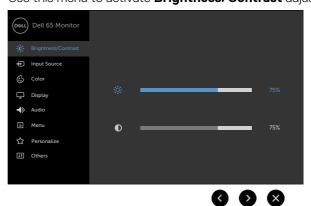
Use the **OK** icon to go back to the previous menu.

Back

Touch OSD control

Contrast

Icon Menu and Submenus Description Brightness/ Use this menu to activate Brightness/Contrast adjustment.



Brightness	Brightness adjusts the luminance of the backlight		
	(Minimum 0; Maximum 100).		
	Touch the 🔇 icon to increase brightness.		
	Touch the sicon to decrease brightness.		
Contrast	Adjust the Brightness first, and then adjust Contrast only if further adjustment is necessary.		
	Touch the (icon to increase contrast and Touch the (icon to decrease contrast (between 0 and 100).		
	Contrast adjusts the difference between darkness and lightness on the display.		

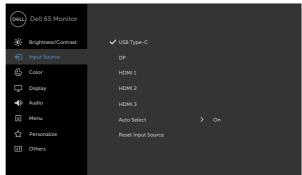


Icon Menu and Description Submenus



Input Source

Use the **Input Source** menu to select between different video inputs that are be connected to your display.





USB Type-C	Select USB Type-C input when you are using the USB Type-C connector.
DP	Select DP input when you are using the DP (DisplayPort) 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.
HDMI 3	Select the HDMI 3 input when you are using the HDMI 3 connector.
Auto Select	Select Auto Select . the display scans for available input sources.
Reset Input Source	Resets your display's Input Source settings to the factory defaults.

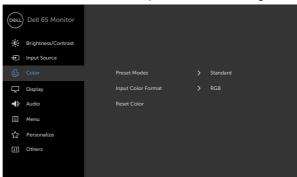


Description



Color

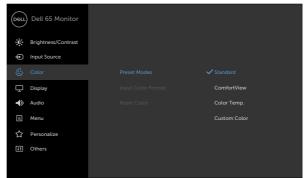
Use the **Color** menu to adjust the color setting mode.





Preset Modes

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







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

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

 Set the screen about 20 to 28 in. (50-70 cm) from your eyes.



Description

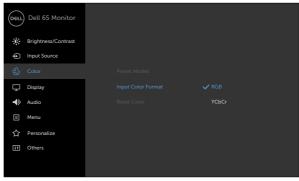
- Blink frequently to moisten or rewet your eyes when working with the display.
- Take regular and frequent breaks for 20 minutes every two hours.
- Look away from your display and gaze at a distant object at 20 feet away for at least 20 seconds during the breaks.
- Perform stretches to relieve tension in the neck/arm/ back/shoulders during the breaks.
- **Color Temp.:** The screen appears warmer with a red/yellow tint with slider set at 5,000K or cooler with blue tint with slider set at 10.000K.
- Custom Color: Allows you to manually adjust the color settings.

Touch the and icons to adjust the Red, Green, and Blue 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 display is connected to a computer (or DVD player) using the HDMI, DP or USB Type-C cable.
- **YPbPr:** Select this option if your DVD player supports only YPbPr output.





Resets your display's color settings to the factory defaults.

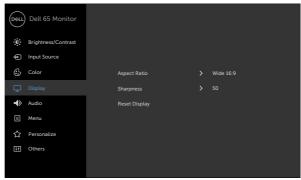


Description



Display

Use the **Display** menu to adjust image.





Aspect Ratio

Adjust the image ratio to Wide 16:9, 4:3 or 5:4.

Sharpness

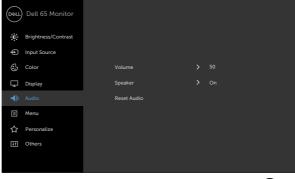
Makes the image look sharper or softer.

Use \triangle or \bigcirc to adjust the sharpness from '0' to '100'.

Reset Display Restores the display settings to factory defaults.



Audio





Volume

Allows you to set the volume level of audio source.

Use \triangle or \bigcirc to adjust the volume level from '0' to '100'.

Speaker

Allows you to On or Off Speaker function.

Reset Audio

Select this option to restore default audio settings.

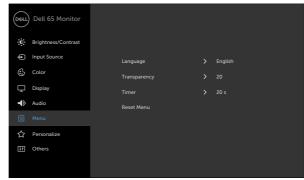


Icon Menu and Description Submenus



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.





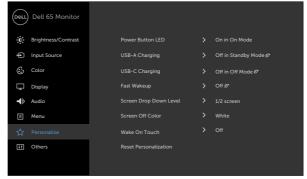
Language	Set the OSD display to one of eight languages.
	(English, Spanish, French, German, Brazilian Portuguese, Russian, Simplified Chinese, or Japanese).
Transparency	Select this option to change the menu transparency by using and cicons (Minimum 0 / Maximum 100).
Timer	OSD Hold Time: Sets the time the OSD remains active after you press a button.
	Use the \Lambda and <equation-block> icons to adjust the slider in 1-second</equation-block>
	increments, from 5 to 60 seconds.
Reset Menu	Restore the menu settings to factory defaults.



Description



Personalize





Power Button LED	Allows you to set the state of the power light to save energy.
USB-A Charging	Allows you to enable or disable USB Type-A Downstream Ports charging function during monitor standby mode.
	NOTE: This option was previously called "USB" in older monitor firmware revisions.
USB-C Charging	Allows you to enable or disable Always On USB Type-C Charging function during monitor Power Off mode.
	NOTE: Enabling this option on the monitor allows you to charge your notebook through the USB Type-C cable (C to C) even when the monitor is powered off.
Fast Wakeup	Speed up recovery time from sleep mode.
Screen Drop Down Level	Allows you to set the Screen Drop Down level so that you can reach the top of the image.
	Drop Down Level Options:
	- 1/2 Screen
	- 1/3 Screen
	- 2/3 Screen
Screen Off Color	Allows you to set the Screen Off Color to White or black.



lcon	Menu and Submenus	Description		
	Wake On Touch	Select On to turn	n on this feature	Э.
	Reset Persona- lization	Restores shortcu	ut keys to facto	ry defaults.
III	Other	Dell 65 Monitor Brightness/Contrast Input Source Color Display Audio	Display Info DDC/CI HDMI CEC LCD Conditioning Firmware IP Address	> On > Off > Off > M2T101 > 10 0.50100
		☐ Menu ☆ Personalize ☐ Others	Service Tag Reset Others Factory Reset	> ABCDEFG ENERGY STAR*
		Select this option DDC/CI, LCD co	-	OSD settings, such as the nd so on.
	Display Info	Displays the disp		



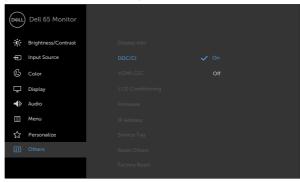
Description

DDC/CI

DDC/CI (Display Data Channel/Command Interface) allows you to adjust the display settings using software on your computer.

Select Off to turn off this feature.

Enable this feature for best user experience and optimum performance of your display.





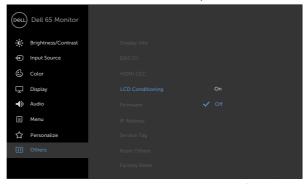


HDMI CEC

Allows you to On or Off **HDMI CEC** function.

LCD Conditioning

Helps reduce minor cases of image retention. Depending on the degree of image retention, the program may take some time to run. Select **On** to start the process.







Firmware

Current Firmware version.

IP Address

Show IP Address.



lcon	Menu and Submenus	Description		
	Service Tag	Show Service Ta	ıg.	
	Reset Others	Restores other settings, such as DDC/CI , to factory defaults		
	Factory Reset	Restores all preset values to the factory default settings. These are also the settings for ENERGY STAR® tests.		_
		Dell 65 Monitor	Display Info	
		Brightness/Contrast Input Source	DDC/CI HDMI CEC	> On > Off
			LCD Conditioning	> Off
		Display	Firmware	> M2T101
		◄ > Audio	IP Address	> 10.0.50.100
		■ Menu	Service Tag	> ABCDEFG
		☆ Personalize	Reset Others	
		III Others		ENERGY STAR®

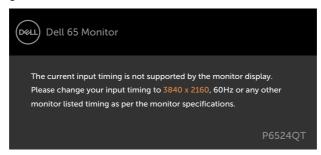






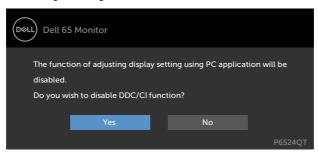
OSD warning messages

When the display does not support a particular resolution mode, you can see the following message:

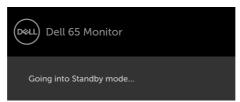


This means that the display cannot synchronize with the signal that it is receiving from the computer. See Display Specifications for the Horizontal and Vertical frequency ranges addressable by this display. Recommended mode is 3840×2160 .

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

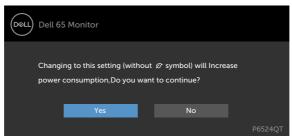


When the display enters the **Standby** mode, the following message appears:

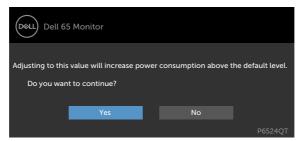




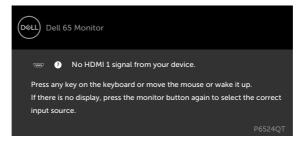
Select OSD items of **On in Standby Mode** in Personalize feature, the following message will appear:



If adjust the Brightness level above the default level over 75%, the following message will appear:



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



If either HDMI 1, HDMI 2, HDMI 3, DP or USB Type-C input is selected and the corresponding cable is not connected, a floating dialog box as shown below appears.

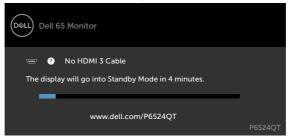




or



or



or



or





See Troubleshooting for more information.



Setting the maximum resolution

To set the maximum resolution for the monitor:

In Windows 7. Windows 8 or Windows 8.1:

- 1. For Windows 8 or Windows 8.1 only, select the Desktop tile to switch to classic desktop. For Windows Vista and Windows 7, skip this step.
- 2. Right-click on the desktop and click Screen Resolution.
- 3. Click the Dropdown list of the Screen Resolution and select 3840 x 2160.
- 4. Click OK.

In Windows 10 or Windows 11:

- 1. Right-click on the desktop and click **Display Settings**.
- 2. Click Advanced display settings.
- 3. Click the dropdown list of **Resolution** and select **3840** x **2160**.
- 4. Click Apply.

If you do not see the **3840 x 2160** 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 https://www.dell.com/support, enter your service tag, and download the latest driver for your graphics card.

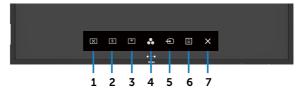
If you are using a non-Dell computer (laptop or desktop):

- Go to your computer manufacturer's support website and download the latest graphic drivers.
- Go to your graphics card manufacturer's website and download the latest graphic drivers.



Dell web management for displays

Before accessing the Dell Display Web Management feature, ensure the Ethernet is working normally.



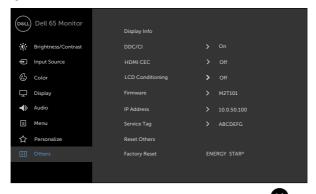
Ethernet Enable

Ethernet Disable

Touch and hold the **touch key 5** on the front panel for 4 seconds to turn off, A network icon \mathbb{Z} appears and is shown on the center for 4 seconds.

To access the Dell Display Web Management tool you need to set the IP Addresses for your computer and the display.

1. Press the Menu key on the remote control to display the IP Address of the display, or by navigating to OSD Menu > Others. By default, the IP Address is 10.0.50.100





2. In the computer's IP Properties tab, specify an IP Address by selecting Use the following IP Address and enter the following values: For IP Address: 10.0.50.101 and for Subnet Mask: 255.0.0.0 (leave all other entries as blanks).



3. The IP Address configuration would now look like this:



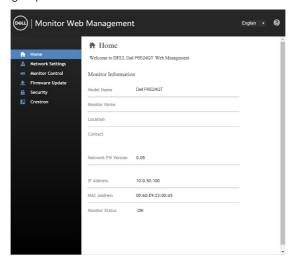
To access and use the web management tool, follow these steps:

- 1. Open a web browser and type the display's IP Address (10.0.50.100) in the address bar.
- 2. The log-in page opens. Enter the Administrator Password to continue.

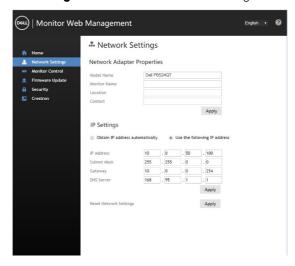




3. The Home page opens:

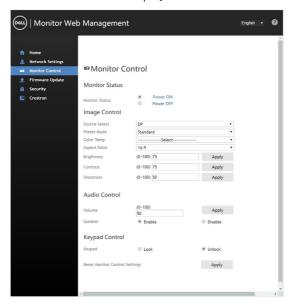


4. Click **Network Settings** tab to see the network settings.





5. Click Monitor Control to see the display's status.



6. Click **Firmware Update**. You can download the latest drivers from the Dell Support website at www.dell.com/support.



Upgrade firmware page and wait for 30 seconds.

Upgrade Firmware





Finished. Click on button to proceed after 8 seconds.



7. Click **Security** to set a password.



8. Click **Crestron** to control interface.



Configures the setting of **Crestron®** control system devices.

Item	Description	
Box IP	Configures the IP address of the control system.	
Box Port	Configures the IP ID of the control system.	
Box ID	Specifies the port number used for	
	communication by the control system.	



Troubleshooting

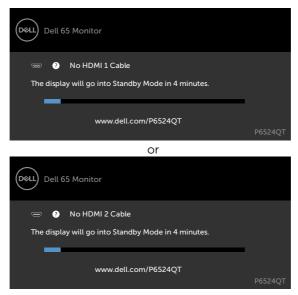
MARNING: Before you begin any of the procedures in this section, follow the Safety Instructions.

Self-Test

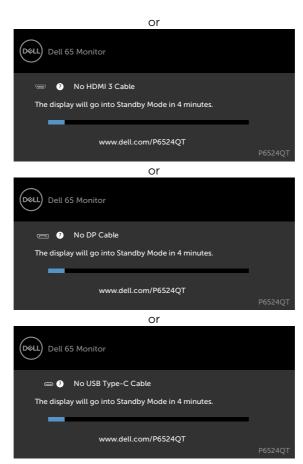
Your display provides a self-test feature that allows you to check whether your display is functioning properly. If your display and computer are properly connected but the display screen remains dark, run the display self-test by performing the following steps:

- 1. Turn off both your computer and the display.
- 2. Unplug the video cable from the back of the computer. To ensure proper Self-Test operation, remove all digital and the analog cables from the back of computer.
- 3. Turn on the display.

The floating dialog box should appear on-screen (against a black background), if the display 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, one of the dialogs shown below will continuously scroll through the screen.







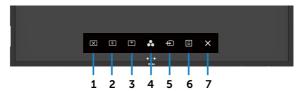
- 4. This box also appears during normal system operation, if the video cable becomes disconnected or damaged.
- 5. Turn off your display and reconnect the video cable; then turn on both your computer and the display.

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



Built-in diagnostics

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



To run the built-in diagnostics:

- 1. Make sure that the screen is clean (no dust particles on the surface of the screen).
- 2. Touch and hold for 5 seconds in lock Select Option. Touch the self-inspection icon A gray screen appears.
- 3. Carefully inspect the screen for abnormalities.
- 4. Touch the front panel. The color of the screen changes to red.
- 5. Inspect the display for any abnormalities.
- 6. Repeat steps 4 and 5 to inspect the display in green, blue, black, white, and text screens.

The test is complete when the text screen appears. To exit, touch panel again.

If you do not detect any screen abnormalities upon using the built-in diagnostic tool, the display is functioning properly. Check the video card and computer.



Common problems

The following table contains general information about common display 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 display and the computer is properly connected and secure.
		 Verify that the power outlet is functioning properly using any other electrical equipment.
		 Ensure that the power button is depressed 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 display 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	· Reset the display to factory settings.
	ghosting	 Change the video resolution to the correct aspect ratio.
Shaky/Jittery	Wavy picture or fine movement	· Reset the display to factory settings.
Video		· Check environmental factors.
		· Relocate the display and test in another room.
Missing Pixels	LCD screen has	· Cycle power on-off.
	spots	 Pixel that is permanently off is a natural defect that can occur in LCD technology.
		 For more information on Dell Display Quality and Pixel Policy, see Dell Support site at:
		http://www.dell.com/support/monitors.



Common Symptoms	What You Experience	Possible Solutions
Stuck-on Pixels	LCD screen has bright spots	· Cycle power On-Off.
		 Pixel that is permanently off is a natural defect that can occur in LCD technology.
		 For more information on Dell Display Quality and PixelPolicy, see Dell Support site at:
		http://www.dell.com/support/monitors.
Brightness	Picture too dim	· Reset the display to factory settings.
Problems	or too bright	· Adjust brightness & contrast controls via OSD
Audio problem	No Audio	 Check PC setting if the playback is correctly selected.
		· Checking other video cables.
		· Ensure that the Speaker is enabled via OSD
Geometric Distortion	Screen not centered correctly	· Reset the display to factory settings.
Synchronization	Screen is	· Reset the display to factory settings.
Problems	scrambled or appears torn	 Perform display 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 safe mode.
Safety Related	Visible signs of smoke or sparks	Do not perform any troubleshooting steps.
Issues		· Contact Dell immediately.
Intermittent Problems	Display malfunctions on & off	 Ensure that the video cable connecting the display to the computer is connected properly and is secure.
		· Reset the display to factory settings.
		 Perform display self-test feature check to determine if the intermittent problem occurs in self-test mode.



Common Symptoms	What You Experience	Possible Solutions
Missing Color	Picture missing	· Perform display self-test.
	color	 Ensure that the video cable connecting the display 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 YCbCr in the Color menu OSD.
		· Run the built-in diagnostics.
Image retention from a static image left on the display for	Faint shadow from the static image displayed appears on the	 Set the screen to turn off after a few minutes of screen idle time. These can be adjusted in Windows Power Options or Mac Energy Saver setting.
a long period of time	screen	 Alternatively, use a dynamically changing screensaver.
Touchscreen non-responsive	Display cannot wake on touch	 Ensure Wake On Touch is enabled via OSD. Wake On Touch is default off.

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 display to factory settings.



Specific Symptoms	What You Experience	Possible Solutions
Cannot adjust the display with touch OSD	OSD does not appear on the screen	 Turn off the display, unplug the display power cable, plug it back, and then turn on the display Check whether the OSD menu is locked. If yes touch icon for 4 seconds to unlock .
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 screen	 Due to different video formats (aspect ratio) of DVDs, the display may display in full screen. Run the built-in diagnostics.
No image when using USB Type-C connection to computer, laptop, and so on	Black screen	 Verify if the USB Type-C interface of the device can support DP alternate mode. Verify if the device required more than 90 W power charging. USB Type-C interface of device cannot suppor DP alternate mode. Set Windows to Projection mode. Ensure that the USB Type-C cable is not damaged.
No charging when using USB Type-C connection to computer, laptop, and so on	No charging	 Verify if the device can support one of 5 V/9 V/15 V/20 V charging profiles. Verify if the Notebook requires a >90 W power adaptor. If the Notebook requires a >90 W power adaptor, it may not charge with the USB Type-C connection. Ensure that you use only Dell approved adapter or the adapter that comes with the product. Ensure that the USB Type-C cable is not damaged.



Specific Symptoms	What You Experience	Possible Solutions
Intermittent Intermittent charging charging	 Check if the maximum power consumption of device is over 90 W. 	
when using USB Type-C		 Ensure that you use only Dell approved adapter or the adapter that comes with the product.
connection to computer,		 Ensure that the USB Type-C cable is not damaged.
laptop, and so on		ŭ

Touchscreen problems

Specific Symptoms	What You Experience	Possible Solutions
-	Touch function miss alignment or no touch function	 Use the Dell provided USB cable to connect your computer.
		· Make sure the power cable has a ground pin.
		 Unplug and replug the power cable to allow initialization of the touch module.
Touch report		· Make sure computer supports USB 2.0 or later.
error		 Make sure connect both input source cable and USB upstream cable with correct pairing. Refer to Input sources and USB pairing section.
		 If the display cannot be detected by the computer, power off/on the monitor or unplug and replug the USB cable.
non-responsive in standby using touch ir	Cannot wake up display and computer by using touch in	 Access Device Manager, expand HID Interface Device under Human Device.
		 Right click HID- compliant device, click Properties and select the check-box to allow the device to wake the computer.
	standby mode	 Check Display OSD 'Wake on touch' setting is enabled.



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 display is turned ON. Reconnect the upstream cable to your computer. Reconnect the USB peripherals (downstream connector). Switch off and then turn on the display again. Reboot the computer. Some USB devices like external portable HDD require higher electric current; connect the device directly to the computer system.
SuperSpeed USB 3.1 interface is slow.	SuperSpeed USB 3.1 peripherals working slowly or not working at all	 Check that your computer is USB 3.1-capable. Some computers have USB 3.1, 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 USB peripherals stop working when a USB 3.1 device is plugged in	Wireless USB peripherals responding slowly or only working as the distance between itself and its receiver decreases	 Increase the distance between the USB 3.1 peripherals and the wireless USB receiver. Position your wireless USB receiver as close as possible to the wireless USB peripherals. Use a USB-extender cable to position the wireless USB receiver as far away as possible from the USB 3.1 port.



Specific Symptoms	What You Experience	Possible Solutions
USB is not	No USB	· Refer to input source and USB pairing table.
working	functionalities	

Ethernet problems

Specific Symptoms	What You Experience	Possible Solutions
Ethernet not working	Dell Web Management for Displays Webpage control is not working	 Ensure that the Network cable connecting the Display is properly secured. Touch the icon 5 on the screen for 4 seconds to turn on , A network icon appears and is shown on the center for 4 seconds . Touch the icon 5 on the front panel for 4 seconds to turn off, A network icon appears and is shown on the center for 4 seconds.



Appendix

FCC Notices (U.S. only) and other regulatory information

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

Contacting 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 — https://www.dell.com/support/monitors

EU product database for energy label and product information sheet

P6524QT: https://eprel.ec.europa.eu/qr/1518524

