




Dell C5522QT User's Guide

Model: C5522QT
Regulatory model: C5522QTt



-  **NOTE:** A NOTE indicates important information that helps you make better use of your display.
-  **CAUTION:** A CAUTION indicates potential damage to hardware or loss of data if instructions are not followed.
-  **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.



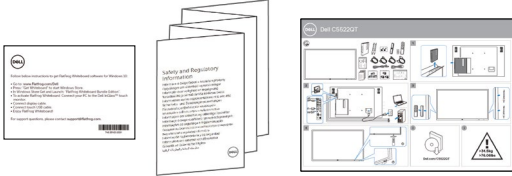
 **NOTE:** Some items may be optional and may not ship with your display. Some features may not be available in certain countries.

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



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



	USB Type-C cable
	HDMI cable
	<ul style="list-style-type: none"> • Flatfrog Board Software download instruction • Safety, Environmental and Regulatory Information • Quick Setup Guide

Product features

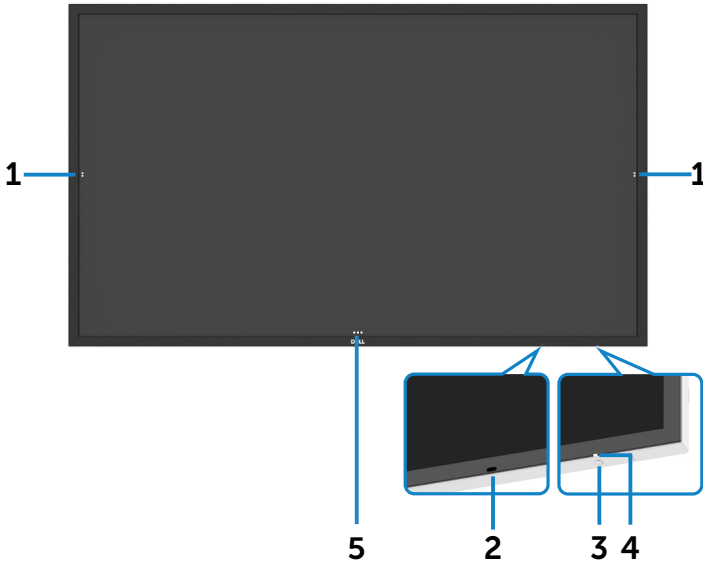
The **Dell C5522QT** display has an active matrix, thin film transistor (TFT), liquid crystal display (LCD), and LED backlight. The display features include:

- 138.787 cm (54.64 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 300 mm mounting holes.
- Built-in speakers (2 x 10 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 0.5 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™ 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

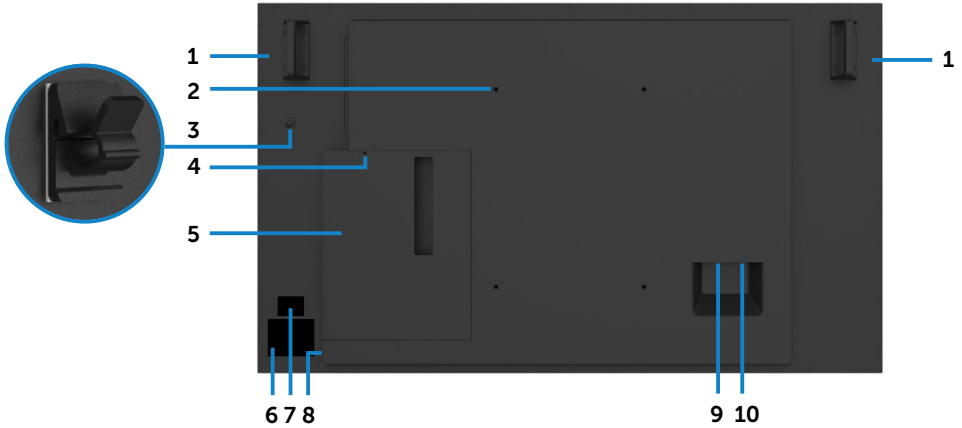
Front view



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)



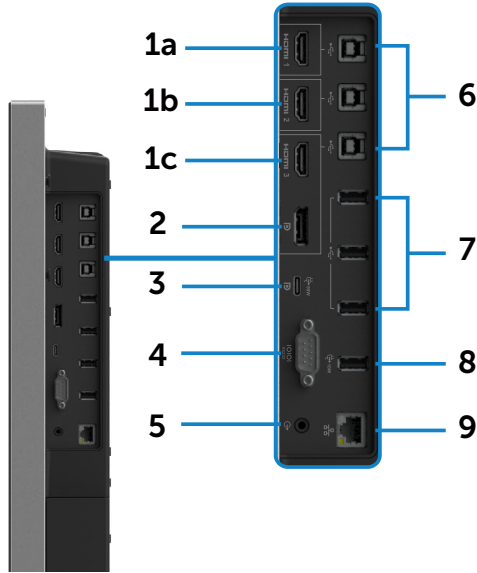
Back view



Label	Description	Use
1	Handle x 2	Use to move the display.
2	VESA mounting holes (400 x 300 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	Regulatory label	List of approved regulatory labels.
7	Barcode, serial number, and Service Tag label	Refer to this label if you need to contact Dell for technical support.
8	Serial number, Service Tag label, and Website	
9	AC to optiplex	AC power to optiplex power adapter (optional).
10	AC power connector	To connect the display power cable.



Side view

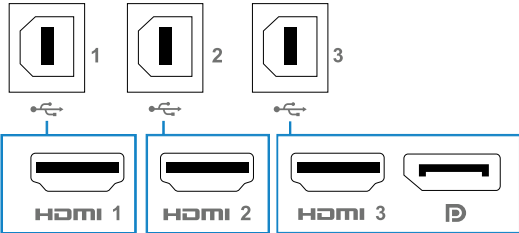


Label	Description	Use
1a	HDMI 1 connector	Connect your computer with HDMI cable.
1b	HDMI 2 connector	
1c	HDMI 3 connector	
2	DP connector	Connect your computer with DP cable.
3	USB Type-C/ DisplayPort	<p>Connect to your computer using the USB Type-C cable.</p> <p>The USB Type-C port offer the fastest 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.</p> <p>NOTE: USB Type-C is not supported on Windows versions that are prior to Windows 10.</p>
4	RS232 connector	Remote management and control of display via RS232.
5	Audio line-out port	<p>Connect to external audio peripherals.</p> <p>Only supports 2-channel audio.</p> <p>NOTE: The audio line-out port does not support headphones.</p>



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 ports (3)	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 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



Input sources	USB upstream
HDMI 1	USB 1
HDMI 2	USB 2
HDMI 3	USB 3
DP	

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	138.787 cm (54.64 in.)
Active Area	
Horizontal	1209.6 mm (47.62 in.)
Vertical	680.4 mm (26.79 in.)
Area	823011.84 mm ² (1275.74 in. ²)
Pixel pitch	0.315 mm x 0.315 mm
Pixel per inch (PPI)	81
Viewing angle	
Horizontal	178° (typical)
Vertical	178° (typical)
Panel brightness	350 cd/m ² (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	<ul style="list-style-type: none"> • 1 x 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 to active area)	44.70 mm (1.76 in.) (Top)
	44.70 mm (1.76 in.) (Left/Right)
	44.70 mm (1.76 in.) (Bottom)



Touch

Type	InGlass™ Touch Technology
Input Method	Finger and stylus
Interface	USB HID Compliant
Touch point	Up to 20 points touch 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 ¹	20	4 (0)	1 (0)
Other Linux based OS	Linux kernel 3.15 or later	20	4	1
macOS	10.10, 10.11	1 (mouse 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 recommended.

² Mouse emulation in landscape mode. Full multi-touch requires additional drivers on the host system.

Touch sensor input accuracy

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

¹ Average accuracy at the specified input area.

² 95-percentile accuracy of specified input area.

³ >20 mm from active touch area edge

⁴ >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 10 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 (DP & HDMI playback)	480p, 576p, 720p, 1080i, 1080p, 2160p

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	<ul style="list-style-type: none"> 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/ current	100-240 VAC / 50 or 60 Hz \pm 3 Hz / 5.5 A (maximum)
Output voltage/ frequency/ current	100-240 VAC / 50 or 60 Hz \pm 3 Hz / 2.0 A (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 73.1 W (On Mode) ¹ 300 W (Maximum) ² 66.8 W (P _{on}) ³ Not Applicable (TEC) ³

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

² Maximum brightness and contrast setting with maximum power loading on all USB ports.

³ P_{on}: 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.

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.**



Physical characteristics

Connector type	<ul style="list-style-type: none">• 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	769.78 mm (30.31 in.)
Width	1298.98 mm (51.14 in.)
Depth	78.7 mm (3.10 in.)
Weight	
Weight with packaging	41.7 kgs (91.93 lb)
Weight without packaging	34.5 kgs (76.06 lb)



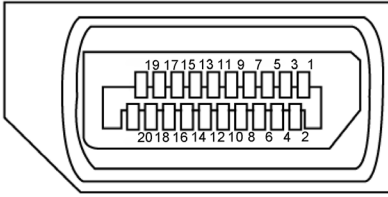
Environmental characteristics

Compliant Standards	
ENERGY STAR certified Monitor	
RoHS Compliant	
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	1023.64 BTU/hour (maximum)
	249.43 BTU/hour (On Mode)



Pin assignments

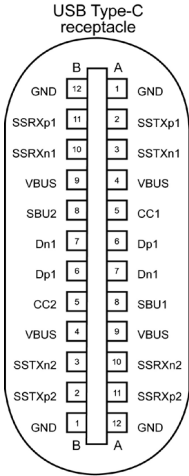
DP connector



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	ML0(n)
11	GND
12	ML0(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

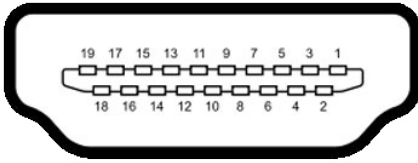


typically connected to a charger through a Type-C cable

Pin	Signal	Pin	Signal
A1	GND	B12	GND
A2	SSTXp1	B11	SSRXp1
A3	SSTXn1	B10	SSRXn1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn1
A7	Dn1	B6	Dp1
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXn2	B3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND



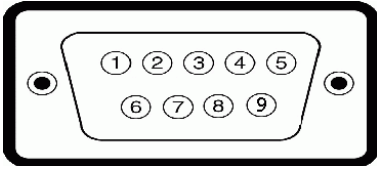
HDMI connector



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



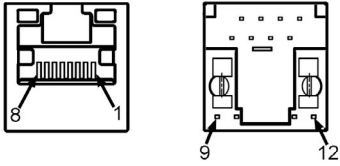
RS232 connector



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.

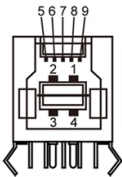
Your computer has the following USB ports:

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

NOTE: The display's USB ports work only when the display is on or in standby mode. If you turn off the display and then turn it on, the attached peripherals may take a few seconds to resume normal functionality.

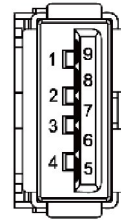
Transfer speed	Data rate	Power consumption
SuperSpeed	5 Gbps	4.5 W (Maximum, each port)
Hi-Speed	480 Mbps	4.5 W (Maximum, each port)
Full speed	12 Mbps	4.5 W (Maximum, each port)

**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

⚠ WARNING: 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

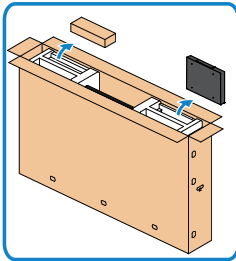
⚠ WARNING: Before you begin any of the procedures in this section, follow the [Safety Instructions](#).

To connect your display to the computer:

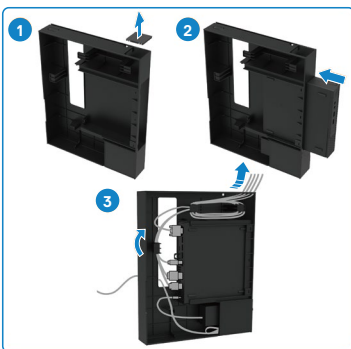
1. Turn off your computer.
2. Connect the HDMI/DP/USB Type-C/USB cable from your display to the computer.
3. Switch on your display.
4. Select the correct input source at Display OSD Menu and turn on your computer.

Optiplex (Optional)

Attaching the Optiplex

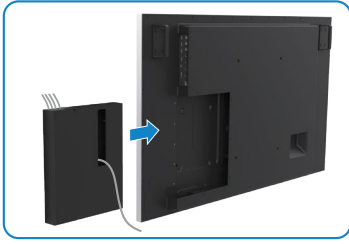


- Open the carton, take out the Optiplex holder and accessories box .
- Included accessories: Cables, Remote Control & Batteries, Remote control holder , Stylus, Wire Saddle and manual.



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 box holder.

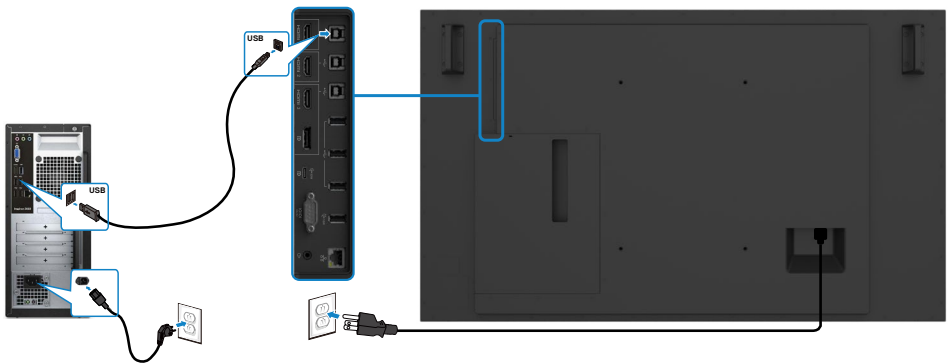




- Slide Optiplex holder back into display.

External PC connection

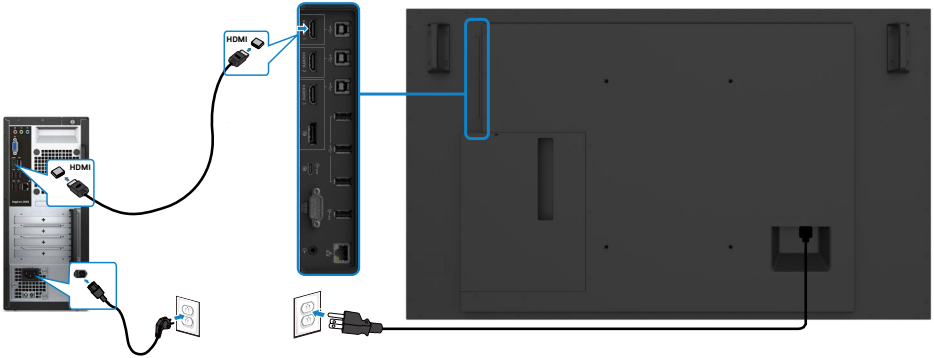
Connecting the USB cable



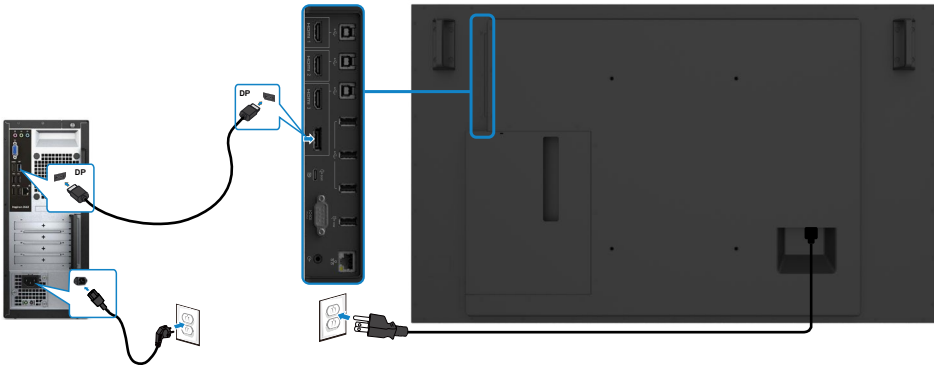
NOTE: Refer to section on [input source and USB pairing](#).



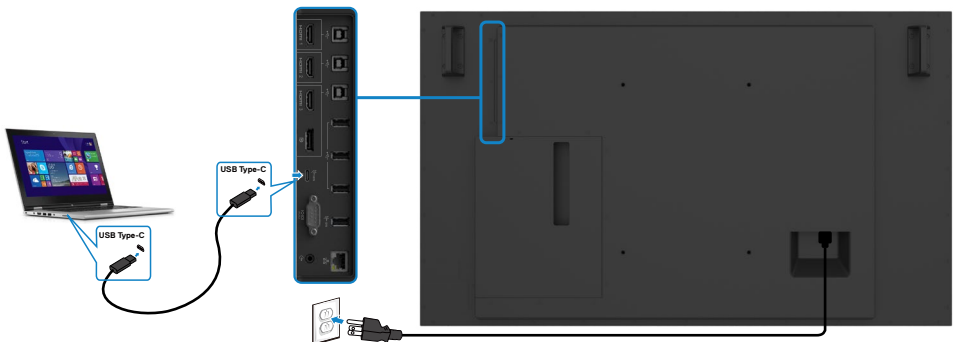
Connecting the HDMI cable



Connecting the DP cable

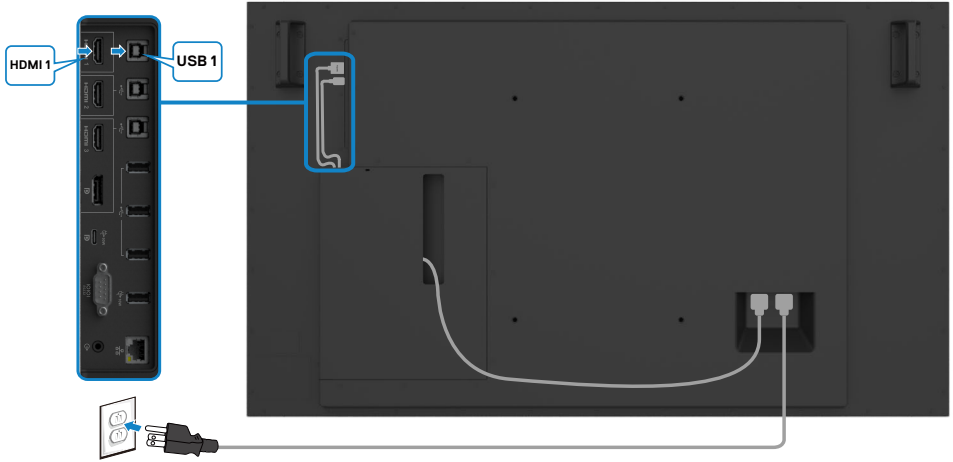


Connecting the USB Type-C cable

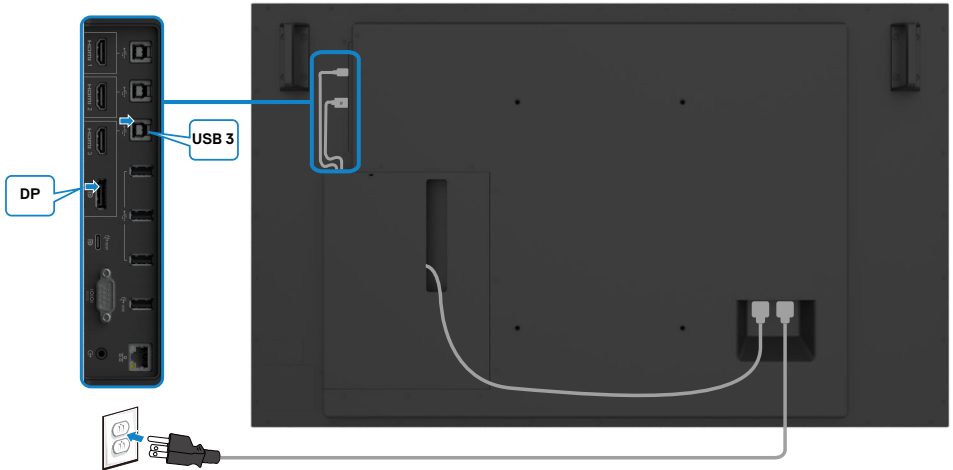


Connecting the Optiplex

Connecting the HDMI cable



Connecting the DP cable

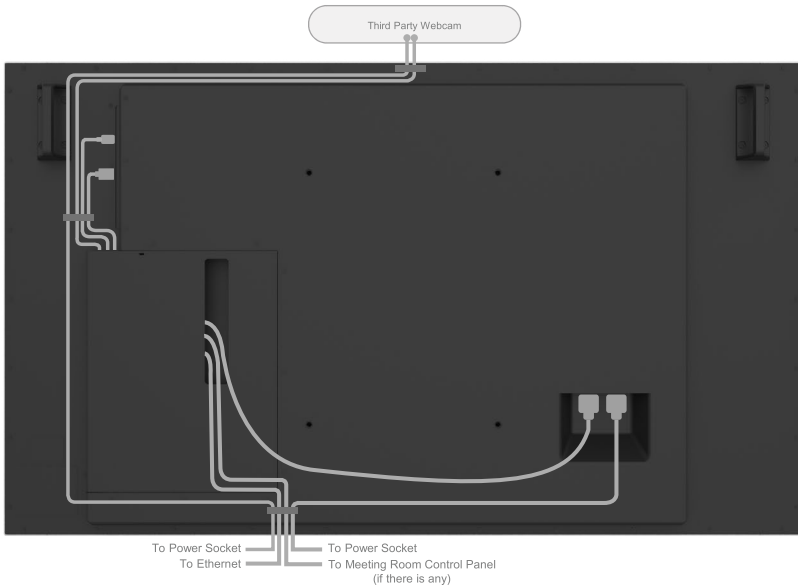


Cable management for third-party webcam with OptiPlex (Optional)

NOTE: Cable management clips are provided in the accessory box, you may use them to manage 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.



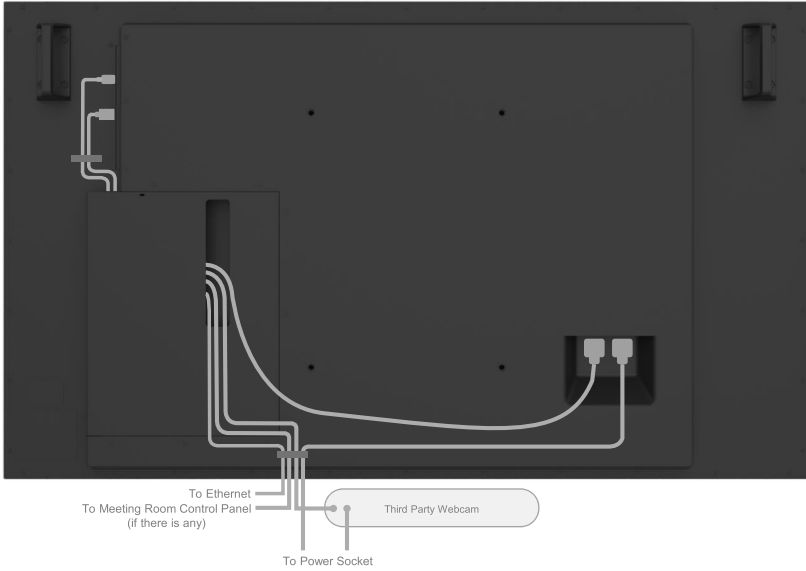
Top mount – Clip location suggestion



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



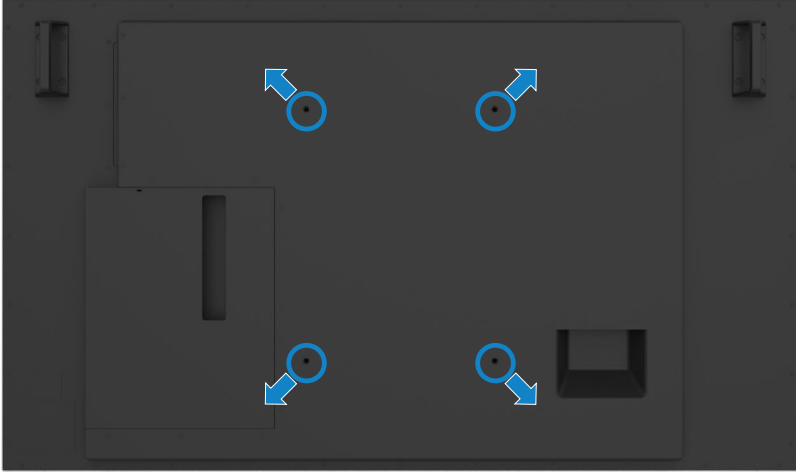
Bottom mount – Clip location suggestion



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 x 300) 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.

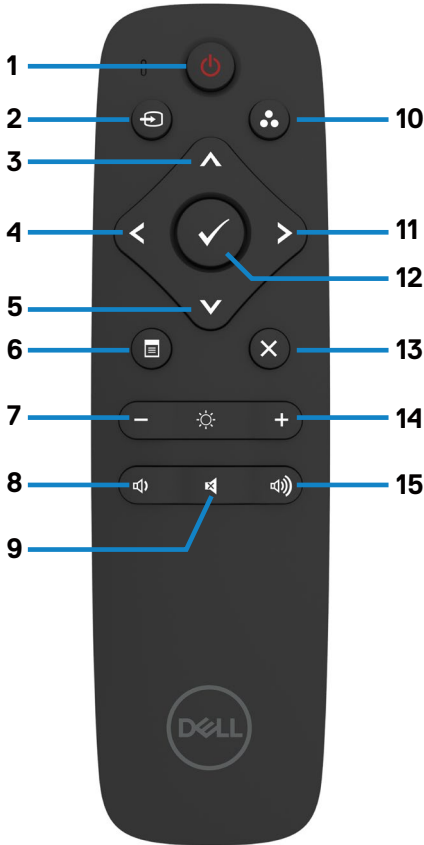
NOTE:

- **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.

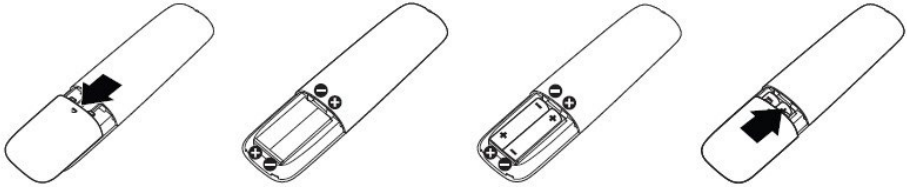


Inserting the batteries in the remote control

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.

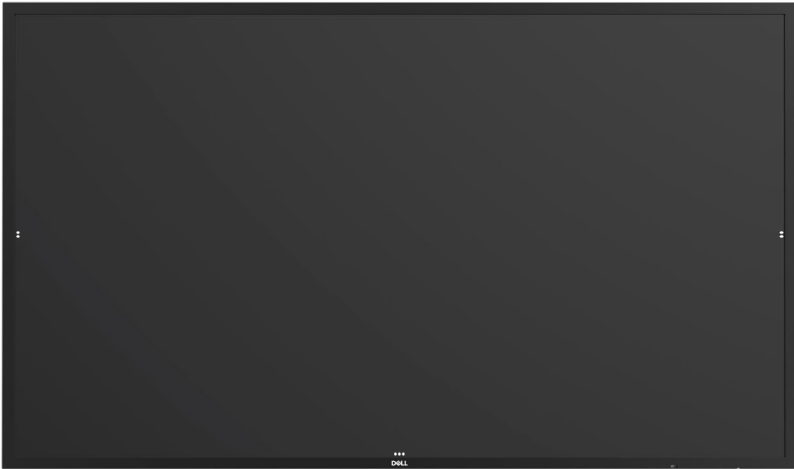


Operating range of the remote control

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 22.5° 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.



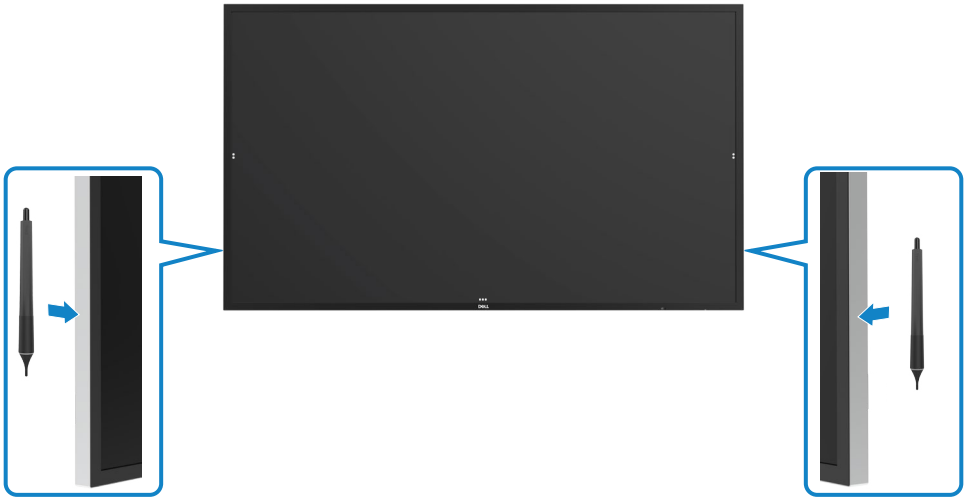
Magnet warning statement

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

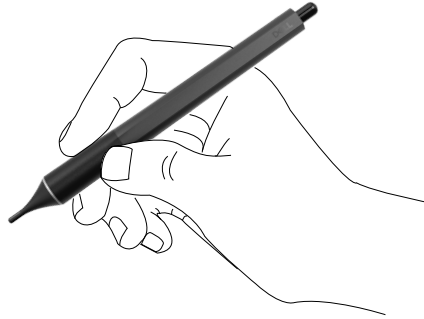
Area for magnet

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.

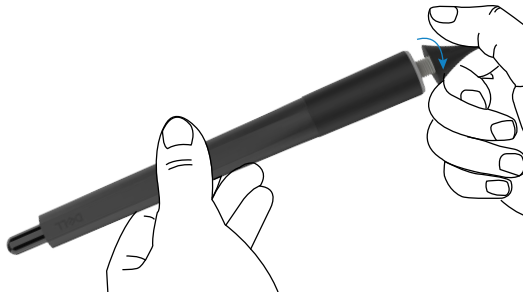


The bigger diameter tip is recognized as an erasing feature, it works similar to how a pencil with an eraser end functions.



Replacing the stylus nib

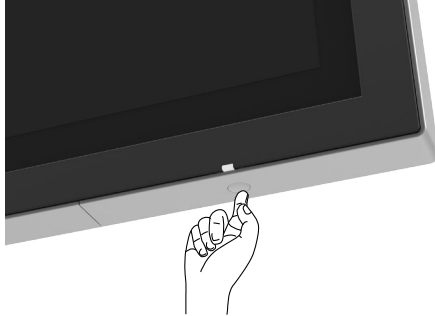
When the smaller diameter tip shows signs of wear and tear it can be replaced by unscrewing the front tip.



Operating the display

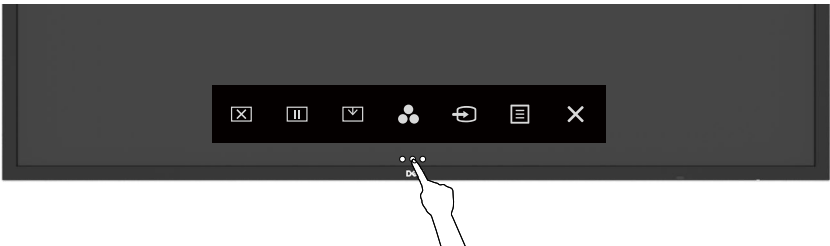
Turning on the display

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.



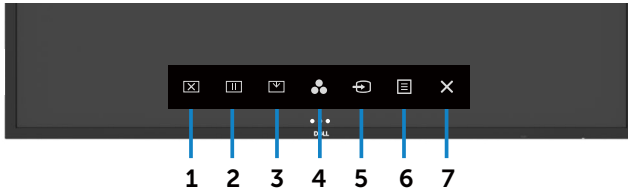
Touch OSD launcher

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.



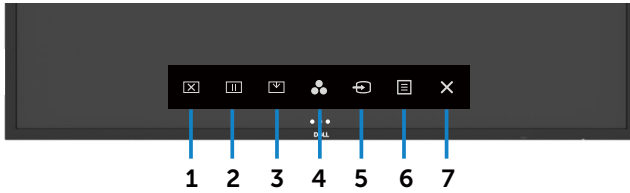
The following table describes the touch control icons:


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

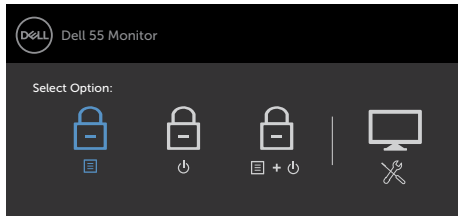


Using the OSD lock function





1. Press the OSD launcher touch key.





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

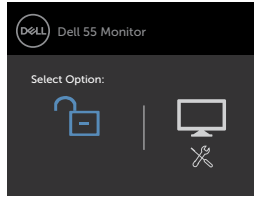


The following table describes the touch control icons:

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





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

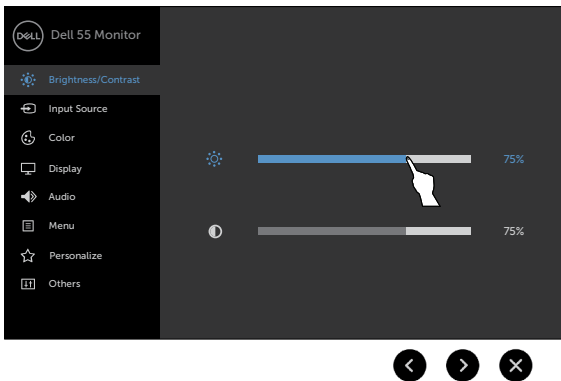


Using the On-Screen Display (OSD) menu





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.

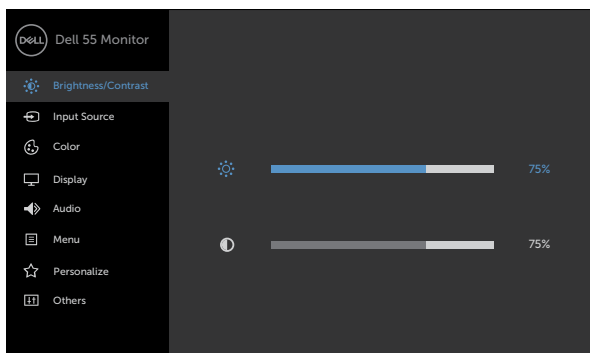
Touch control icon	Description
1   Up Down	Use the Up (increase) and Down (decrease) icons to adjust items in the OSD menu.
2   Left Right	Use the Left (decrease) and Right (increase) icons to adjust items in the OSD menu.







- | | | |
|---|--|---|
| 3 | 
OK | Use the OK icon to confirm your selection. |
| 4 | 
Back | Use the Back icon to go back to the previous menu. |

Touch OSD control

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



Brightness	<p>Brightness adjusts the luminance of the backlight (minimum 0; maximum 100).</p> <p>Touch the  icon to increase brightness.</p> <p>Touch the  icon to decrease brightness.</p>
Contrast	<p>Adjust the Brightness first, and then adjust Contrast only if further adjustment is necessary.</p> <p>Touch the  icon to increase contrast and Touch the  icon to decrease contrast (between 0 and 100).</p> <p>Contrast adjusts the difference between darkness and lightness on the display.</p>

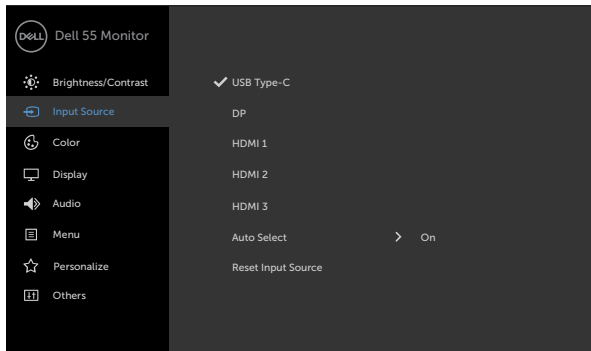


Icon	Menu and Submenus	Description
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Input Source

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

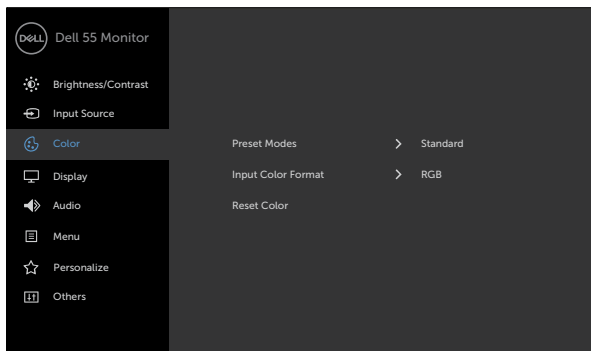
Select **Auto Select**. the display scans for available input sources.

Reset Input Source

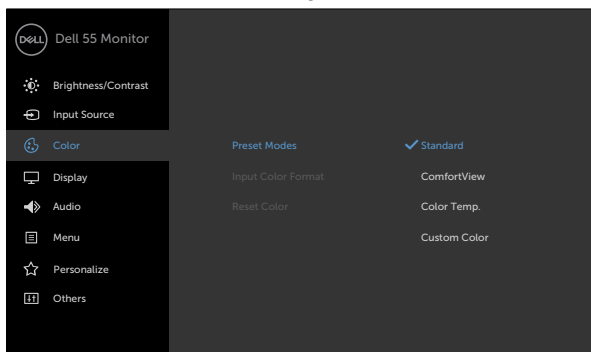
Resets your display's **Input Source** settings to the factory defaults.



Icon	Menu and Submenus	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.



Icon	Menu and Submenus	Description
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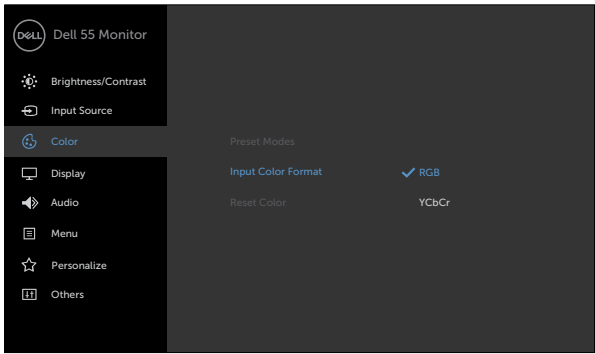
- Blink frequently to moisten or rewet your eyes when working with the display.
- Take regular and frequent breaks for 20 minutes every two hours.
- Look away from your display and gaze at a distant object at 20 feet away for at least 20 seconds during the breaks.
- Perform stretches to relieve tension 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:


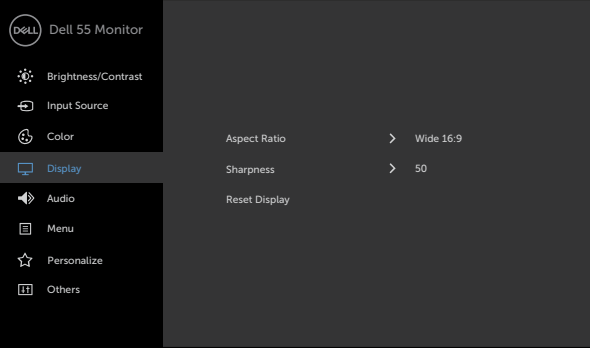




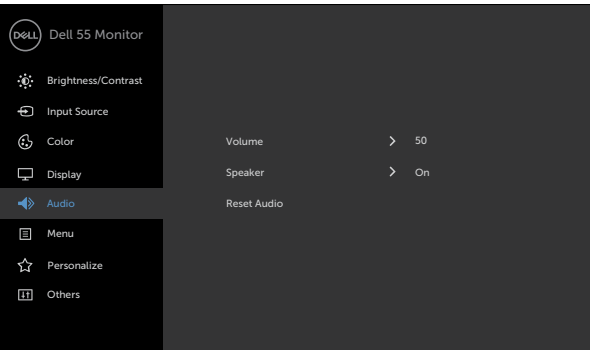

- ♦ **RGB:** Select this option if your display is connected to a computer (or DVD player) using the HDMI, DP or USB Type-C cable.
- ♦ **YCbCr:** Select this option if your DVD player supports only YCbCr output.




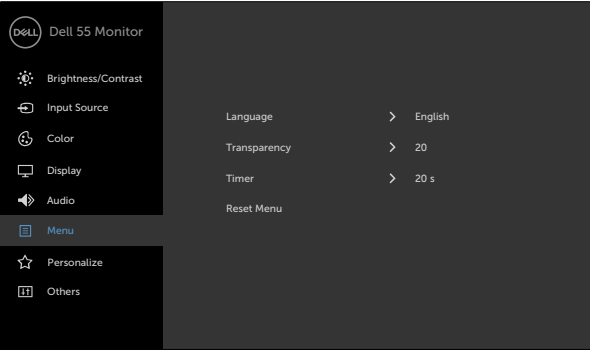




Reset Color

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


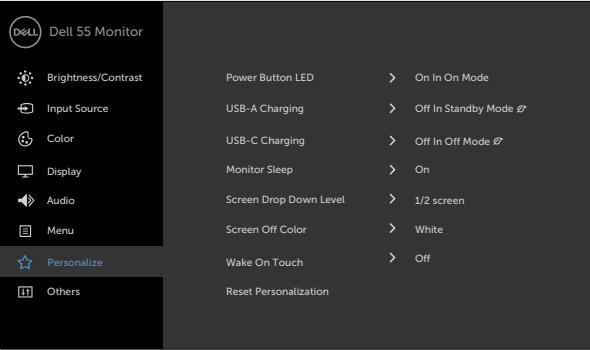



Icon	Menu and Submenus	Description
	Display	Use the Display menu to adjust image.
		
		
<hr/>		
Aspect Ratio Adjust the image ratio to Wide 16:9 , 4:3 or 5:4 .		
Sharpness Makes the image look sharper or softer. Use  or  to adjust the sharpness from '0' to '100'.		
<hr/> Reset Display Restores the display settings to factory defaults.		
<hr/> 		
Audio		
		
<hr/> Volume Allows you to set the volume level of audio source.		
Speaker Allows you to On or Off Speaker function.		
<hr/> Reset Audio Select this option to restore default audio settings.		



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



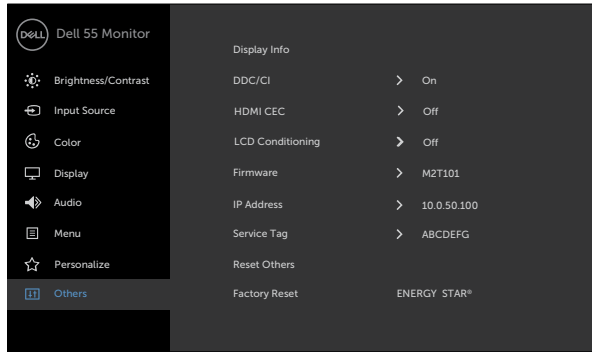
Icon	Menu and Submenus	Description
	Personalize	
		
	Power Button LED	Allows you to set the state of the power light to save energy.
	USB-A Charging	Allows you to enable or disable USB Type-A Downstream Ports charging function during monitor standby mode. NOTE: This option was previously called “USB” 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.
	Monitor Sleep	Select Off to turn off this feature.
	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 .



Icon	Menu and Submenus	Description
	Wake On Touch	Select On to turn on this feature.
	Reset Personalization	Restores shortcut keys to factory defaults.



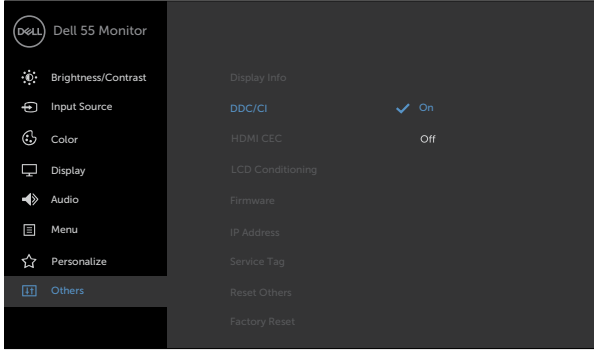
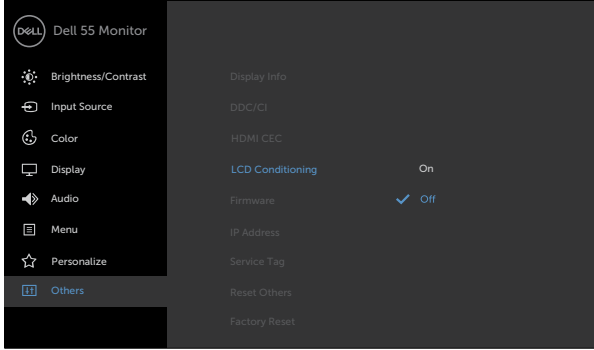
Other



Select this option to adjust the OSD settings, such as the **DDC/CI, LCD conditioning**, and so on.

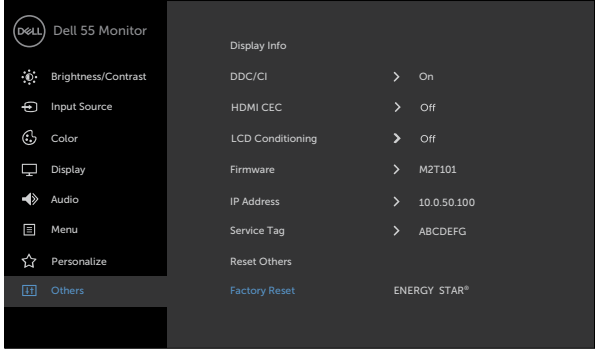
Display Info	Displays the display's current settings.
---------------------	--



Icon	Menu and Submenus	Description
	DDC/CI	<p>DDC/CI (Display Data Channel/Command Interface) allows you to adjust the display settings using software on your computer.</p> <p>Select Off to turn off this feature.</p> <p>Enable this feature for best user experience and optimum performance of your display.</p>  <p>The screenshot shows the Dell 55 Monitor OSD menu. The 'Others' menu item is selected, and the 'DDC/CI' option is highlighted with a blue checkmark and the text 'On'. Other options visible include Display Info, HDMI CEC (Off), LCD Conditioning, Firmware, IP Address, Service Tag, Reset Others, and Factory Reset.</p>
	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.
		 <p>The screenshot shows the Dell 55 Monitor OSD menu. The 'Others' menu item is selected, and the 'LCD Conditioning' option is highlighted with a blue checkmark and the text 'On'. Other options visible include Display Info, DDC/CI, HDMI CEC, Firmware (Off), IP Address, Service Tag, Reset Others, and Factory Reset.</p>
	Firmware	Current Firmware version.
	IP Address	Show IP Address.

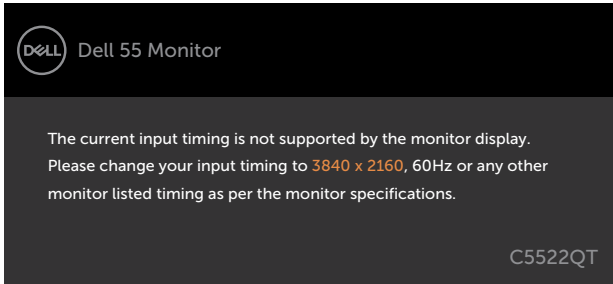


Icon	Menu and Submenus	Description
	Service Tag	Show Service Tag.
	Reset Others	Restores other settings, such as DDC/CI , to factory defaults.
	Factory Reset	Restores all preset values to the factory default settings. These are also the settings for ENERGY STAR® tests.



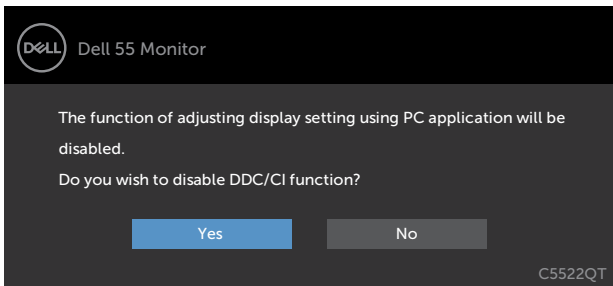
OSD warning messages

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

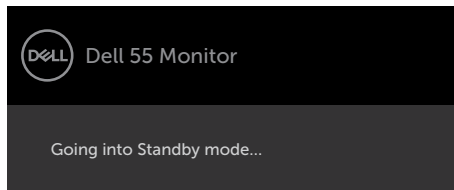


This means that the display cannot synchronize with the signal that it is receiving from the computer. See [Display Specifications](#) for the Horizontal and Vertical frequency ranges addressable by this display. Recommended mode is 3840 x 2160.

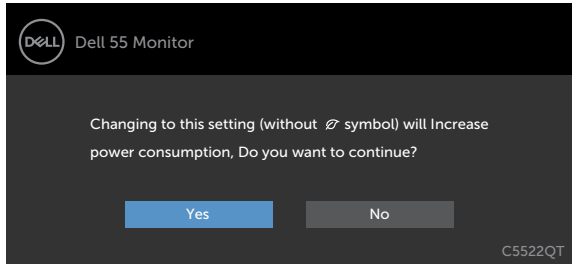
You can see the following message before the DDC/CI function is disabled:



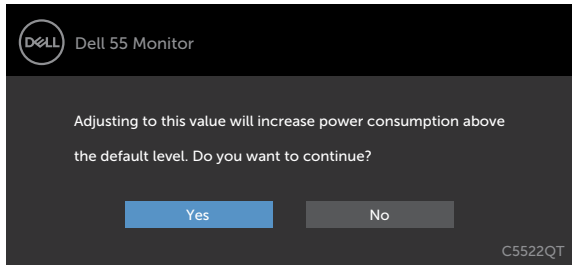
When the display enters the **Standby** mode, the following message appears:



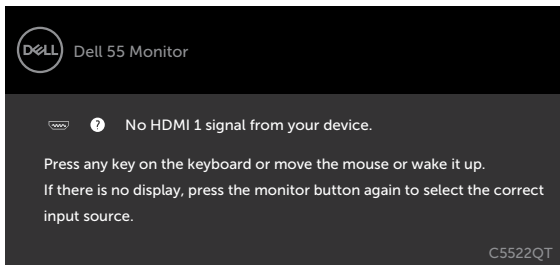
Select OSD items of On in Standby Mode in Personalize feature, the following message will appear:



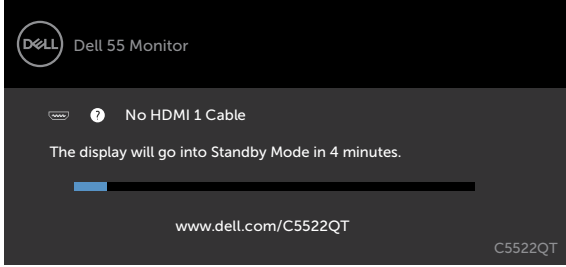
If adjust the Brightness level above the default level over 75%, the following message will appear:



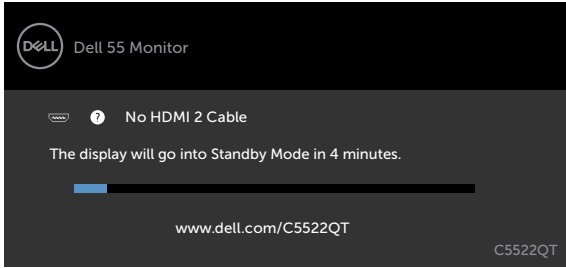
If you press any button other than the power button, the following messages will appear depending on the selected input:



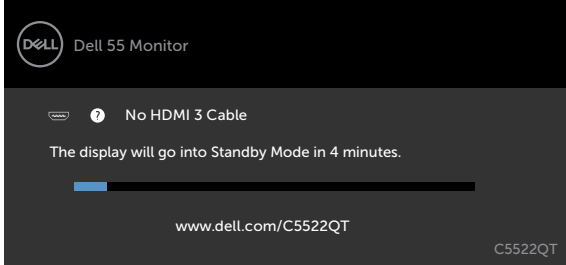
If either HDMI 1, HDMI 2, HDMI 3, DP or USB Type-C input is selected and the corresponding cable is not connected, a floating dialog box as shown below appears.



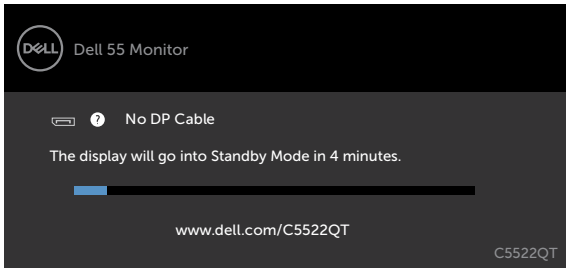
or



or

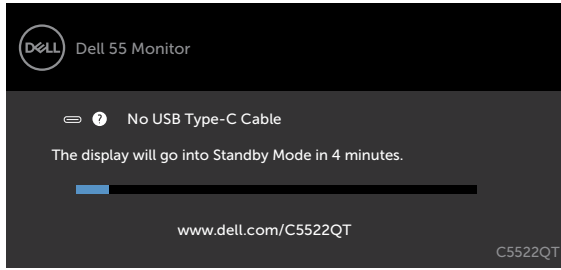


or



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:

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.

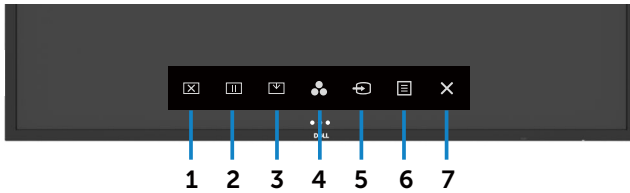
If you are using a non-Dell computer (laptop or desktop):

- 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

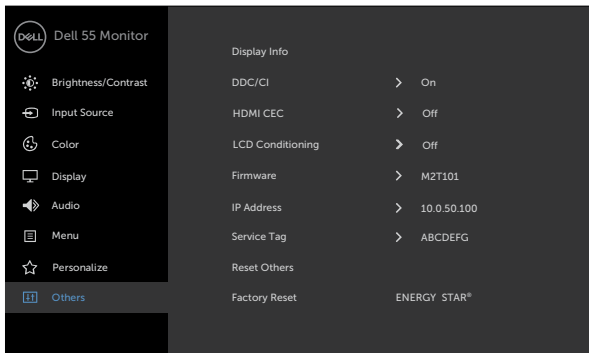
Touch and hold the **touch key 5** on the front panel for 4 seconds to turn on , A network icon  appears and is shown on the center for 4 seconds.

• Ethernet Disable

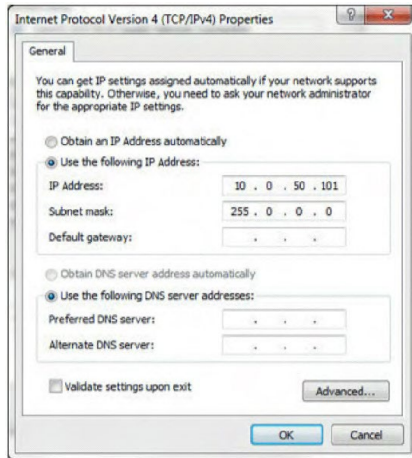
Touch and hold the **touch key 5** on the front panel for 4 seconds to turn off , A network icon  appears and is shown on the center for 4 seconds.

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



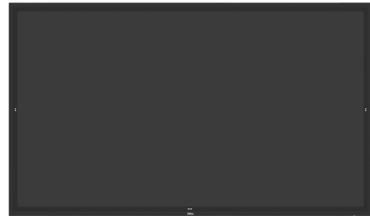
2. In the computer's IP Properties tab, specify an IP Address by selecting Use the following IP Address and enter the following values: For IP Address: 10.0.50.101 and for Subnet Mask: 255.0.0.0 (leave all other entries as blanks).



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



Configure notebook IP Address to 10.0.50.101



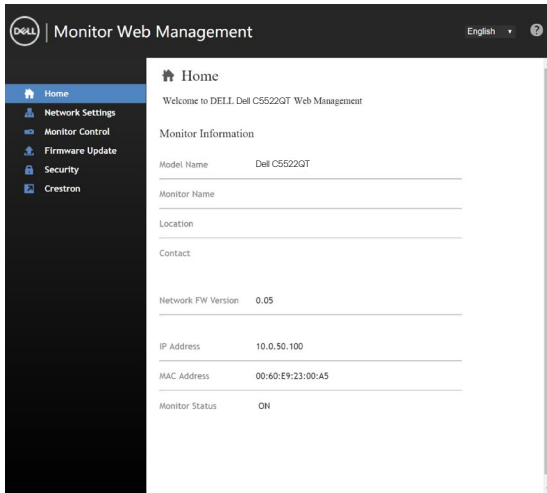
Monitor IP Address 10.0.50.100

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

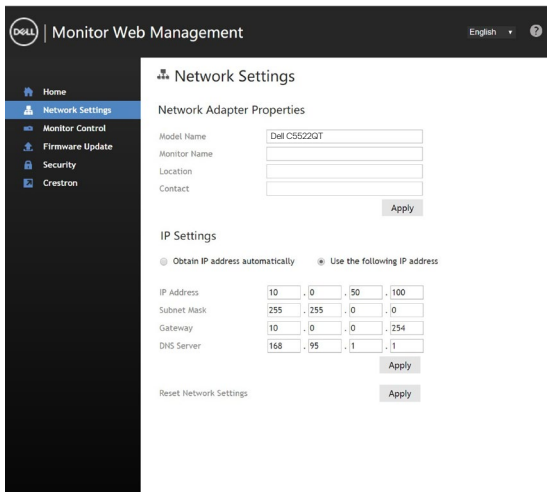
1. Open a web browser and type the display's IP Address (10.0.50.100) in the address bar.
2. The log-in page opens. Enter the Administrator Password to continue.



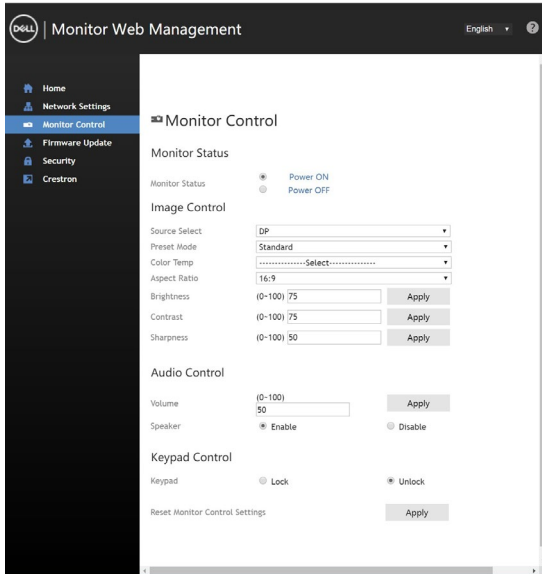
3. The Home page opens:



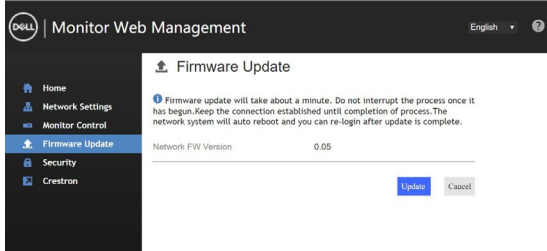
4. Click **Network Settings** tab to see the network settings.



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

Please select a file (~.dld) to upgrade :

(Upgrading firmware may take 60 seconds)

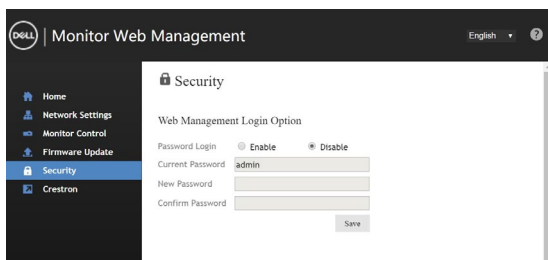
Upgrade must NOT be interrupted !



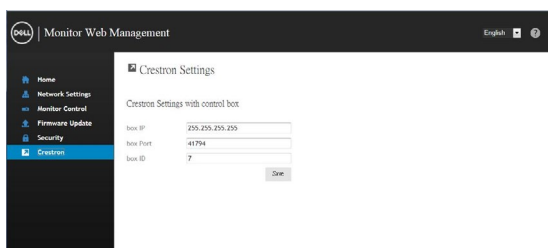
Finished. Click on button to proceed after 8 seconds.



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



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



Troubleshooting

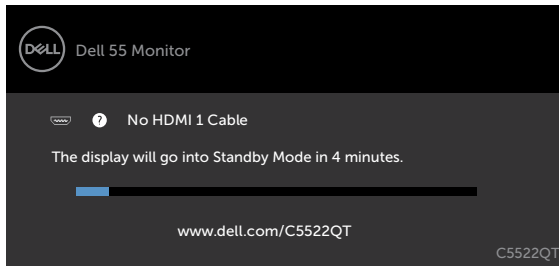
⚠ WARNING: Before you begin any of the procedures in this section, follow the **Safety Instructions**.

Self-Test

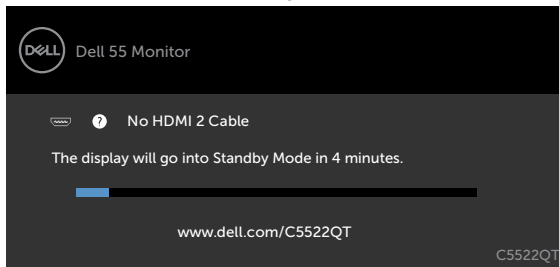
Your display provides a self-test feature that allows you to check whether your display is functioning properly. If your display and computer are properly connected but the display screen remains dark, run the display self-test by performing the following steps:

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.

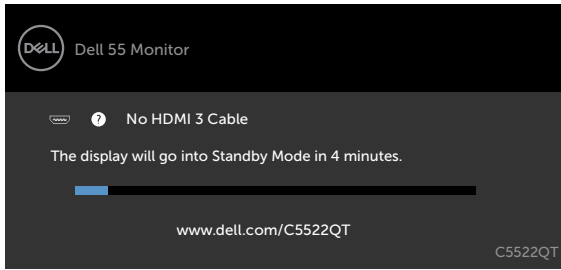
The floating dialog box should appear on-screen (against a black background), if the display cannot sense a video signal and is working correctly. While in self-test mode, the power LED remains white. Also, depending upon the selected input, one of the dialogs shown below will continuously scroll through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



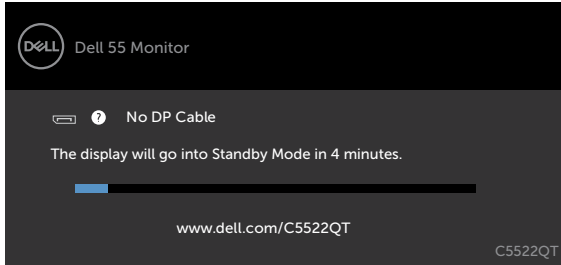
OR



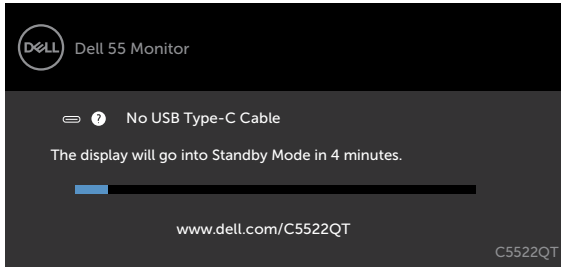
or



or



or



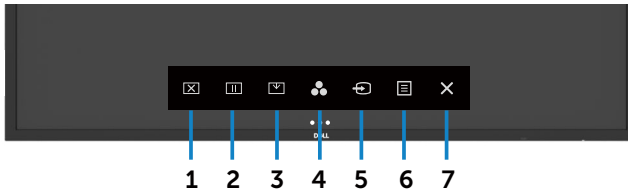
4. This box also appears during normal system operation, if the video cable becomes disconnected or damaged.
5. Turn off your display and reconnect the video cable; then turn on both your computer and the display.

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	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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 fuzzy, blurry, or ghosting	<ul style="list-style-type: none">• Eliminate video extension cables.• Reset the display to factory settings.• Change the video resolution to the correct aspect ratio.
Shaky/Jittery Video	Wavy picture or fine movement	<ul style="list-style-type: none">• Reset the display to factory settings.• Check environmental factors.• Relocate the display and test in another room.
Missing Pixels	LCD screen has spots	<ul style="list-style-type: none">• 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 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	<ul style="list-style-type: none"> • 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 Problems	Picture too dim or too bright	<ul style="list-style-type: none"> • Reset the display to factory settings. • Adjust brightness & contrast controls via OSD.
Audio problem	No Audio	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • Reset the display to factory settings.
Synchronization Problems	Screen is scrambled or appears torn	<ul style="list-style-type: none"> • Reset the display to factory settings. • 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 Issues	Visible signs of smoke or sparks	<ul style="list-style-type: none"> • Do not perform any troubleshooting steps. • Contact Dell immediately.
Intermittent Problems	Display malfunctions on & off	<ul style="list-style-type: none"> • 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 color	<ul style="list-style-type: none"> • Perform display self-test. • 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	<ul style="list-style-type: none"> • 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 a long period of time	Faint shadow from the static image displayed appears on the screen	<ul style="list-style-type: none"> • 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. • Alternatively, use a dynamically changing screensaver.
Touchscreen non-responsive	Display cannot wake on touch	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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 support 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	<ul style="list-style-type: none"> • 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 charging when using USB Type-C connection to computer, laptop, and so on	Intermittent charging	<ul style="list-style-type: none"> • Check if the maximum power consumption of device is over 90 W. • 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.

Touchscreen problems

Specific Symptoms	What You Experience	Possible Solutions
Touch report error	Touch function miss alignment or no touch function	<ul style="list-style-type: none"> • 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. • Make sure computer supports USB 2.0 or later. • If the display cannot be detected by the computer, power off/on the monitor or unplug and replug the USB cable.
Touchscreen non-responsive in standby mode	Cannot wake up display and computer by using touch in standby mode	<ul style="list-style-type: none"> • 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. • Check Display OSD 'Wake on touch' setting is enabled.





Universal Serial Bus (USB) specific problems

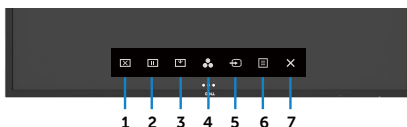
Specific Symptoms	What You Experience	Possible Solutions
USB interface is not working	USB peripherals are not working	<ul style="list-style-type: none">• Check that your display is turned ON.• Reconnect the upstream cable to your computer.• Reconnect the USB peripherals (downstream connector).• Switch 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	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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 working	No USB functionalities	<ul style="list-style-type: none"> Refer to input source and USB pairing table.

Ethernet problems

Specific Symptoms	What You Experience	Possible Solutions
Ethernet not working	Dell Web Management for Displays Webpage control is not working	<ul style="list-style-type: none"> 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 — <http://www.dell.com/support/monitors>

EU product database for energy label and product information sheet

C5522QT: <https://eprel.ec.europa.eu/qr/444096>

