Dell Pro 24 Plus QHD Monitor P2425D

Service Manual



Notes, cautions, and warnings

- (i) NOTE: A NOTE indicates important information that helps you make better use of your product.
- MARNING: A WARNING indicates a potential for property damage, personal injury, or death.

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Safety Instructions

Use the following safety guidelines to protect your monitor from potential damage and to ensure your personal safety. Unless otherwise noted, each procedure included in this document assumes that you have read the safety information that shipped with your monitor.

- (i) **NOTE:** Before using the monitor, read the safety information that is shipped with your monitor and printed on the product. Keep the documentation at a secure location for future reference.
- MARNING: 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.
- CAUTION: The possible long-term effect of listening to audio at high volume through the headphones (on a monitor that supports it) may cause damage to your hearing ability.
- Place the monitor on a solid surface and handle it carefully. The screen is fragile and can be damaged if dropped or hit with a sharp object.
- Ensure 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. Connect the power cable from the monitor to a wall outlet that is near and accessible. See Connecting your monitor.
- Do not place and use the monitor on a wet surface or near water.
- 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.
- To avoid electric shock, do not attempt to remove any cover or touch the inside of the monitor.
- Read these instructions carefully. Keep this document for future reference. Follow all warnings and instructions marked on the product.
- Certain monitors can be wall mounted using the VESA mount that is sold separately. Ensure to use the correct VESA specifications as mentioned in the wall mounting section of the User's Guide.

For information about safety instructions, see the Safety, Environmental, and Regulatory Information (SERI) document that is shipped with your monitor.

Before working inside your monitor

Steps

- 1. Save and close all open files and exit all open applications.
- 2. Turn off your monitor.
- 3. Disconnect your monitor and all attached devices from their electrical outlets.
- 4. Disconnect all attached network devices and peripherals, such as keyboard, mouse, and dock from your monitor.
- CAUTION: To disconnect a network cable, first unplug the cable from your monitor and then unplug the cable from the network device.
- 5. Remove any media card and optical disc from your monitor, if applicable.

After working inside your monitor

CAUTION: Leaving stray or loose screws inside your monitor may severely damage your monitor. Protecting Against Electrostatic Discharge

- 1. Replace all screws and ensure that no stray screws remain inside your monitor.
- 2. Connect any external devices, peripherals, or cables you removed before working on your monitor.
- 3. Replace any media cards, discs, or any other parts that you removed before working on your monitor.
- 4. Connect your monitor and all attached devices to their electrical outlets.
- 5. Turn on your monitor.

Views of P2425D Monitor

Front view



Figure 1. Front view

Table 1. Components and descriptions.

Label	Description	Use
1	Power LED indicator	Solid white light indicates that the monitor is turned on and is functioning. Blinking white light indicates that the monitor is in Standby Mode.
2	Quick access USB-C 5Gbps downstream port (data only)	Connect your USB device* or charge your device. i NOTE: To use these ports, you must connect the USB cable (shipped with your monitor) to the USB upstream port on the monitor and to your computer.
3	Quick access USB 5Gbps Type-A downstream port	Connect your USB device* or charge your device. i NOTE: To use these ports, you must connect the USB cable (shipped with your monitor) to the USB upstream port on the monitor and to your computer.

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

Back view



Figure 2. Back view

 Table 2.
 Components and descriptions.

Label	Description	Use
1	VESA mounting holes (100 mm x 100 mm	Wall mount the monitor using VESA-compatible wall mount kit.
	- behind attached VESA cover)	(i) NOTE: Wall-mount kit is not shipped with your monitor and is sold separately.
2	Regulatory information label	Lists the regulatory approvals.
3	Stand release button	Releases the stand from the monitor.
4	Power button	To turn the monitor on or off.
5	Joystick	Use to control the OSD menu. For more information, see Operating the monitor.
6	Regulatory label (including MyDell QR code, serial number, and Service Tag label)	See this label if you need to contact Dell for technical support. The Service Tag is a unique alphanumeric identifier that enables Dell service technicians to identify the hardware components in your monitor and access warranty information.
7	Cable-management slot	Use to organize cables by routing them through the slot.

Bottom view

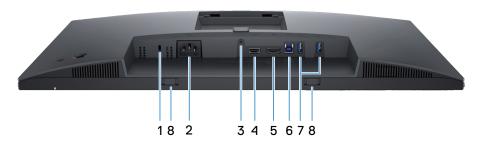


Figure 3. Bottom view

Table 3. Components and descriptions.

Label	Description	Use
1	Security-lock slot (based on Kensington Security Slot)	Secure your monitor using a security lock (purchased separately) to prevent unauthorized movement of your monitor.
2	Power connector	Connect the power cable (shipped with your monitor).
3	Stand-lock feature	Lock the stand to the monitor using a M3x6 mm screw (screw not included).
4	нэті HDMI port	Connect to your computer with the HDMI cable shipped with your monitor (for selected countries only).
5	DisplayPort 1.4 port	Connect to your computer with the DisplayPort cable (shipped with your monitor).
6	USB 5Gbps Type-B upstream port Connect the USB cable that came with your monitor to Once this cable is connected, you can use the USB cable that came with your monitor to Once this cable is connected, you can use the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor to the USB cable that came with your monitor.	
		i NOTE: To use these ports, you must connect the USB cable (shipped with your monitor) to the USB upstream port on the
8	Soundbar slots	Attach your external Soundbar (sold separately) to the monitor by aligning the magnetic tabs on the soundbar with the slots on the monitor.

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

Major components of P2425D monitor

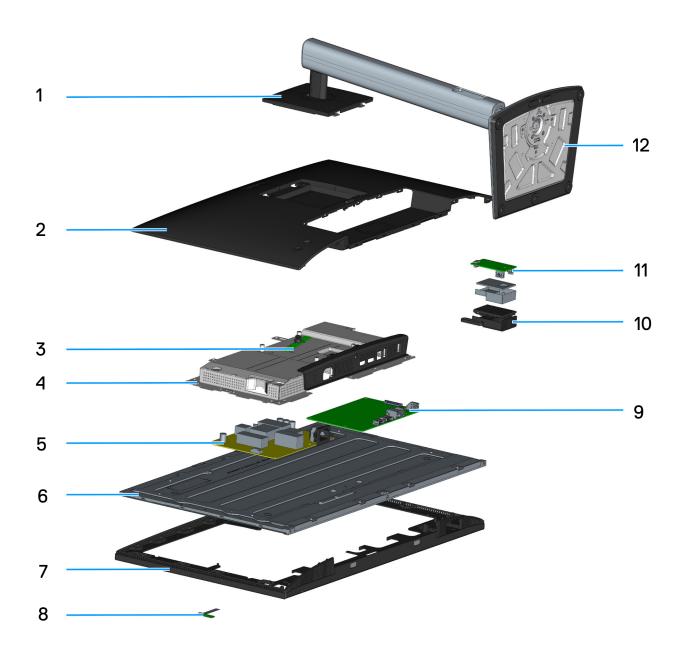


Figure 4. Major components of P2425D

Table 4. Major components of P2425D

No.	Description
1	Stand riser
2	Back cover
3	Keypad board
4	Metal frame
5	Power board
6	Panel
7	Middle frame
8	LENS board
9	Main board
10	USB Hub
11	USB board
12	Stand base

NOTE:

For replacement of power cord, connectivity cable and external power supply (if applicable), contact Dell:

- 1. Go to Dell Support Site.
- 2. Verify your country or region in the Choose A Country/Region drop-down menu at the bottom-right corner of the page.
- **3.** Click **Contact Us** next to the country dropdown.
- **4.** Select the appropriate service or support link based on your need.
- **5.** Choose the method of contacting Dell that is convenient for you.

Wiring connectivity diagram

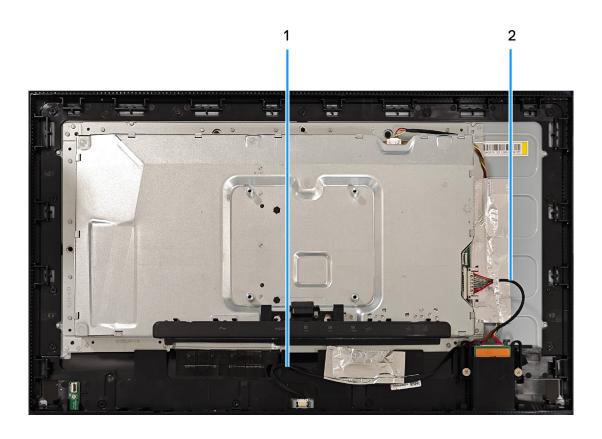


Figure 5. Wiring connectivity diagram

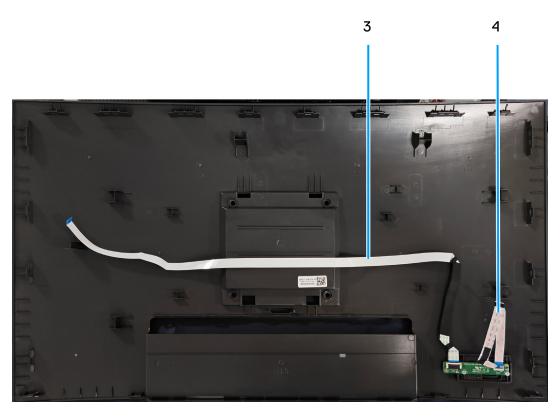


Figure 6. Wiring connectivity diagram

 Table 5.
 Wiring connectivity description

Item	Description	
1	Lightbar cable	
2	USB cable	
3	LENS cable	
4	Keypad cable	

Connecting your monitor

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

- (i) **NOTE:** Dell monitors are designed to work optimally with the Dell-supplied cables inside the box. Dell does not guarantee the video quality and performance if non-Dell cables are used.
- (i) **NOTE:** Route the cables through the cable-management slot before connecting them.
- (i) NOTE: Do not connect all the cables to the computer at the same time.
- (i) NOTE: The images are for the purpose of illustration only. The appearance of the computer may vary.

To connect your monitor to the computer:

- 1. Turn off your computer and disconnect the power cable.
- 2. Connect the DisplayPort or HDMI cable from your monitor to the computer.
- 3. Connect the USB Type-B upstream port on the monitor and an appropriate USB port on your computer with the supplied USB cable (see Bottom view for details).
- 4. Connect the USB peripherals to the USB downstream ports on the monitor.
- 5. Plug the power cables from your computer and monitor into a wall outlet.
- 6. Turn on the monitor and the computer.

If your monitor displays an image, installation is complete. If it does not display an image, see Common problems.

Connecting the DisplayPort (DisplayPort to DisplayPort) cable

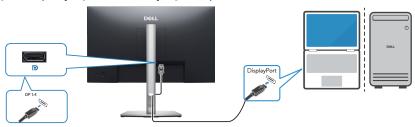


Figure 7. Connecting the DisplayPort cable

Connecting the HDMI cable (for selected countries only)

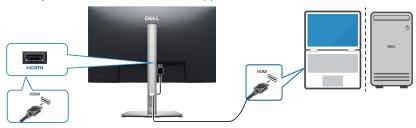


Figure 8. Connecting the HDMI cable

Disassembly and reassembly

CAUTION: The information in this section is intended for authorized service technicians in the EMEA region. Dell prohibits users from disassembling the monitor, and any damage caused by unauthorized servicing will not be covered under the warranty.

Recommended tools

- 1. Screwdriver (Phillips-head, Hexagonal head)
- 2. Penknife

Screw list

- (i) **NOTE:** When removing screws from a component, it is recommended to note the screw type, the quantity of screws, and then place them in a screw storage box. This is to ensure that the correct number of screws and correct screw type is restored when the component is replaced.
- (i) NOTE: Some computers have magnetic surfaces. Ensure that the screws are not left attached to such surfaces when replacing a component.
- (i) NOTE: Screw color may vary with the configuration ordered.

Table 6. Screw list

Component	Screw type	Quantity	Screw images
Back cover	M4x10	4	1
Metal shield	М3х4	2	•
System board and power board	D3x7	7	
Power board	M4x8	1	
Keypad board	M2x2	3	×
LENS board	M2x2	1	×
USB Hub	D3x5	2	×

Removing the stand

Prerequisites

Follow the procedure in Before working inside your monitor.

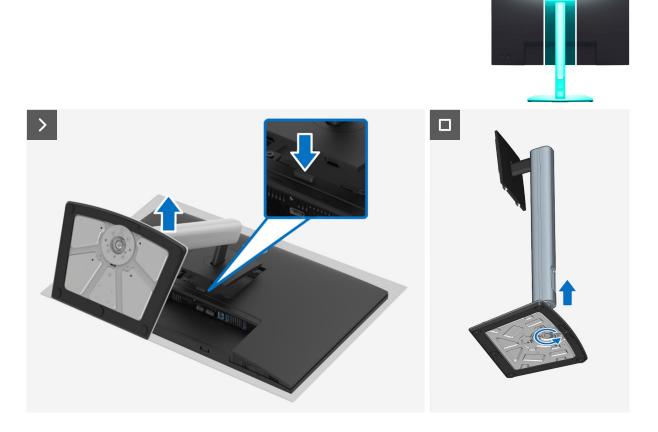


Figure 9. Removing the stand

- 1. Place the monitor on a soft cloth or cushion at the edge of the desk.
- 2. While keeping the release button pressed, pull the stand out.
- 3. Lift the stand assembly up and away from the monitor.
- **4.** Open the screw handle at the bottom of the stand base and turn it anticlockwise to disassemble the stand.

Installing the stand

Prerequisites

Follow the procedure in Before working inside your monitor.



Figure 10. Installing the stand

Steps

- 1. Align and place the stand riser on the stand base.
- 2. Open the screw handle at the bottom of the stand base and turn it clockwise to secure the stand assembly.
- **3.** Pull the stand head into the VESA recess of monitor.

Next steps

Follow the procedure in After working inside your monitor.

Removing the back cover

Prerequisites

- **1.** Follow the procedure in Before working inside your monitor.
- 2. Remove the stand.

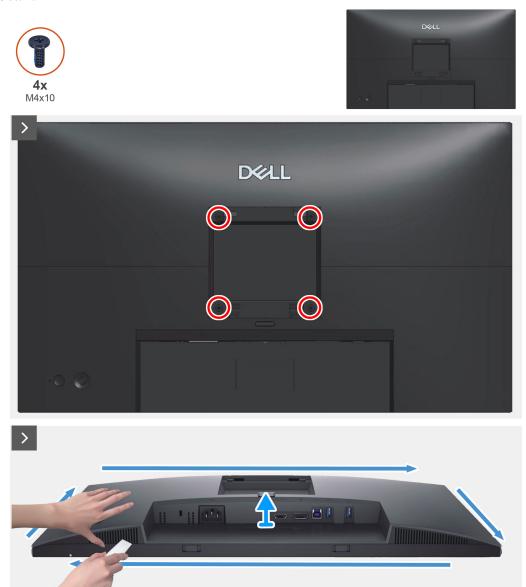


Figure 11. Removing the back cover

- 1. Remove the four screws (M4x10) that secure the back cover to the chassis assembly.
- 2. Using the plastic scribe, pry the back cover starting from the bottom edge of the monitor.
- 3. Disconnect the LENS cable from the connector on the middle frame
- **4.** Disconnect the keypad cable from the connector on the main board.
- **5.** Lift and remove the back cover away from the monitor.

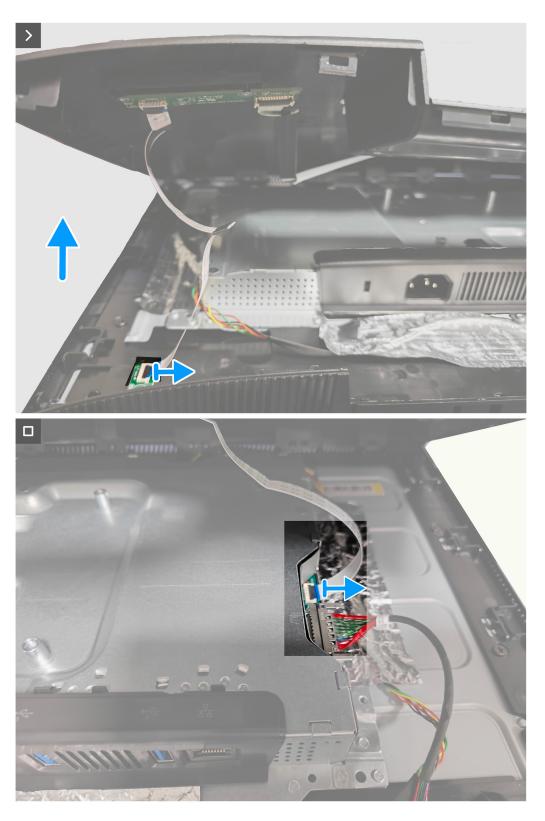


Figure 12. Removing the back cover

Installing the back cover Prerequisites

Follow the procedure in Before working inside your monitor.







Figure 13. Installing the back cover

Steps

- 1. Connect the keypad cable to the connector on main board and connect LENS cable to the connector on middle frame.
- 2. Align the screw holes on the back cover with the screw holes on the monitor, and gently press along the sides to snap the back cover into place.
- **3.** Replace the four screws (M4x10) that secure the back cover to the monitor.

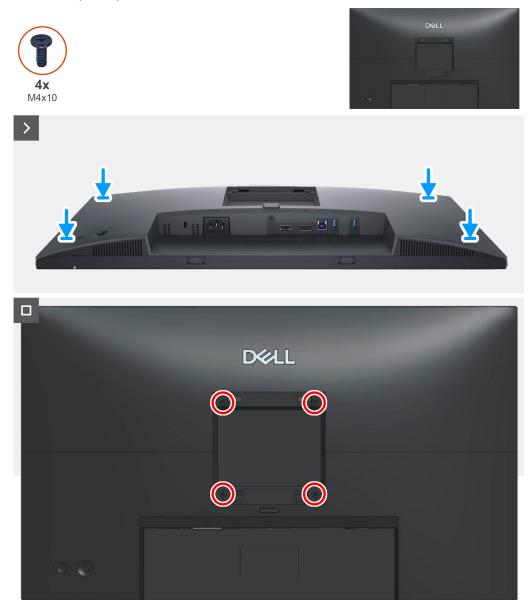


Figure 14. Installing the back cover

Next steps

- 1. Install the stand.
- **2.** Follow the procedure in After working inside your monitor.

Removing the keypad board

Prerequisites

- **1.** Follow the procedure in Before working inside your monitor.
- 2. Remove the stand.
- 3. Remove the back cover.





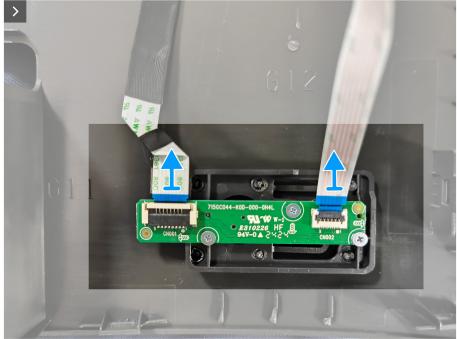




Figure 15. Removing the keypad board

- 1. Disconnect the keypad board cables from the connector on the keypad board.
- 2. Remove the three screws (M2x2) on the keypad board that secure the keypad board to the monitor.
- **3.** Lift the keypad board off the monitor.

Installing the keypad board

Prerequisites

Follow the procedure in Before working inside your monitor.









Figure 16. Installing the keypad board

Steps

- 1. Align the screw holes on the keypad board with the screw holes on the monitor.
- **2.** Replace the three screws (M2x2) that secure the keypad board to the monitor.
- 3. Connect the keypad cable and LENS cable to the connector on the keypad board.

Next steps

- 1. Install the back cover.
- **2.** Install the stand.
- **3.** Follow the procedure in After working inside your monitor.

Removing the LENS board

Prerequisites

- **1.** Follow the procedure in Before working inside your monitor.
- 2. Remove the stand.
- 3. Remove the back cover.







Figure 17. Removing the LENS board

- 1. Remove the screw (M2x2) on the LENS board that secures the LENS board to the monitor.
- 2. Lift the LENS board off the monitor.

Installing the LENS board

Prerequisites

Follow the procedure in Before working inside your monitor.







Figure 18. Installing the LENS board

Steps

- 1. Align the screw holes on the LENS board to the screw holes on the monitor.
- 2. Replace the screw (M2x2) that secures the LENS board to the monitor.

Next steps

- **1.** Install the back cover.
- **2.** Install the stand.
- **3.** Follow the procedure in After working inside your monitor.

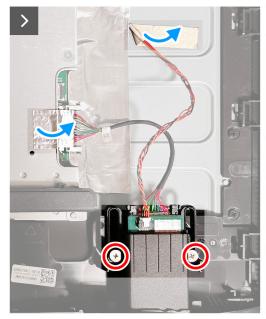
Removing the USB hub

Prerequisites

- **1.** Follow the procedure in Before working inside your monitor.
- 2. Remove the stand.
- 3. Remove the back cover.







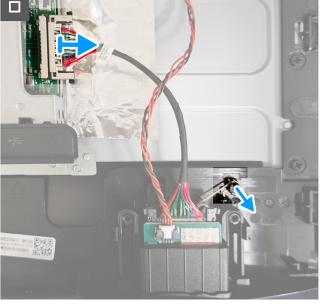


Figure 19. Removing the USB hub

- 1. Peel the tapes on the metal frame and panel.
- 1. Remove the two screws (D3x5) on the USB hub that secures the USB hub to the monitor.
- 2. Disconnect USB cable from the connector on the main board and remove torsion spring on USB hub.
- **3.** Remove the USB hub off the monitor.

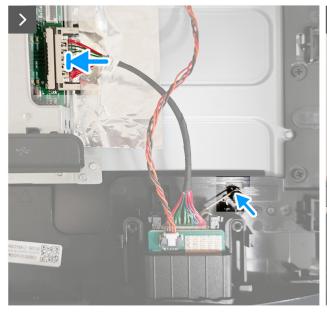
Installing the USB hub

Prerequisites

Follow the procedure in Before working inside your monitor.







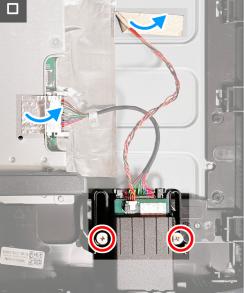


Figure 20. Installing the USB hub

Steps

- 1. Align and place the USB hun on the monitor.
- 2. Connect the USB cable to the connector on main board.
- 3. Replace the two tapes and two screws (D3x5) that secure the USB hub to the monitor.

Next steps

- 1. Install the back cover.
- 2. Install the stand.
- **3.** Follow the procedure in After working inside your monitor.

Removing the metal frame

Prerequisites

- **1.** Follow the procedure in Before working inside your monitor.
- 2. Remove the stand.
- **3.** Remove the back cover.
- 4. Remove the USB hub.



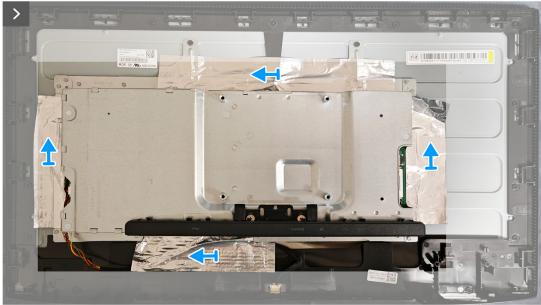




Figure 21. Removing the metal frame

Steps

1. Remove the two tapes on the metal frame and disconnect lightbar cable on the connector of the panel and converter board.

2. Remove the two screws (M3x4) that secure the metal frame to the panel.

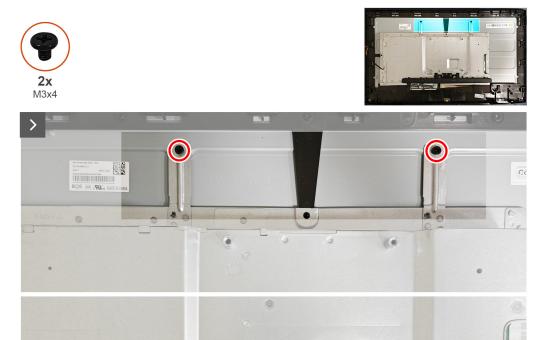


Figure 22. Removing the metal frame

Installing the metal frame

Prerequisites

Follow the procedure in Before working inside your monitor.



Figure 23. Installing the metal frame

- 1. Replace the two screws (M3x4) that secure the metal frame on the panel.
- 2. Connect the lightbar cable to the connector on panel and converter board.





Figure 24. Installing the metal frame

3. Adhere the four tapes onto the metal frame.

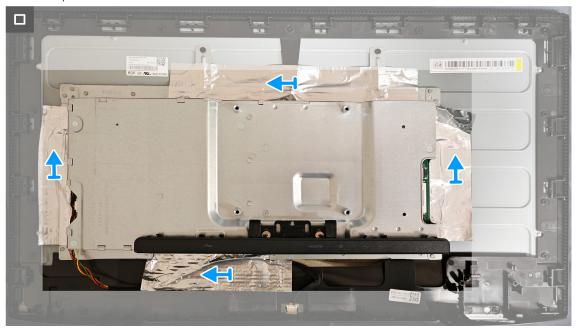


Figure 25. Installing the metal frame

Next steps

- 1. Install the USB hub.
- 2. Install the back cover.
- **3.** Install the stand.
- **4.** Follow the procedure in After working inside your monitor.

Removing the system board and power board

Prerequisites

- **1.** Follow the procedure in Before working inside your monitor.
- **2.** Remove the stand.
- **3.** Remove the back cover.
- 4. Remove the USB hub.
- **5.** Remove the metal frame.

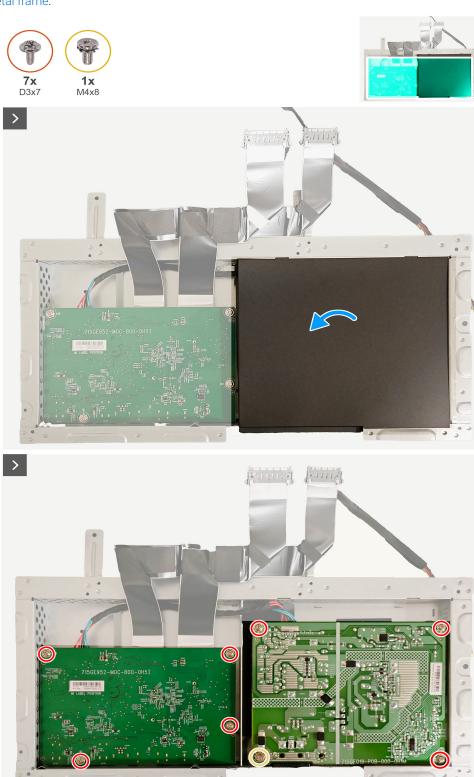


Figure 26. Removing the system board and power board

- 1. Remove the Mylar on the system board and the power board.
- 2. Remove the four screws (D3x7) that secure the power board to the chassis.
- **3.** Remove the three screws (D3x7) and one screw (M4x8) that secure the system board to the chassis.
- **4.** Disconnect the power cable and two display cables from the connectors on system board and the power board.

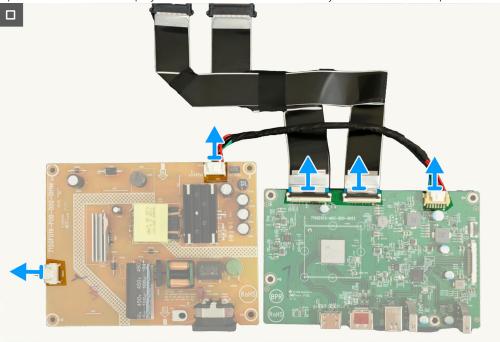


Figure 27. Removing the system board and power board

Installing the system board and power board

Prerequisites

Follow the procedure in Before working inside your monitor.

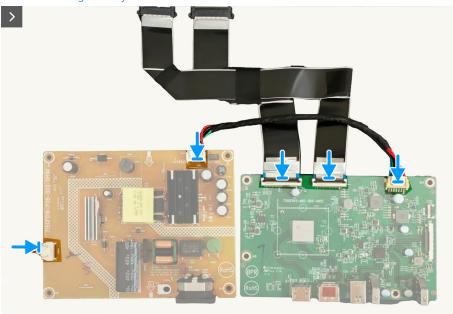


Figure 28. Installing the system board and power board

- 1. Replace the power cable and two display cables to the connectors on system board and the power board.
- 2. Replace the four screws (D3x7) on the power board to the chassis.
- 3. Replace the three screws (D3x7) and one screw (M4x8) on the system board to the chassis.

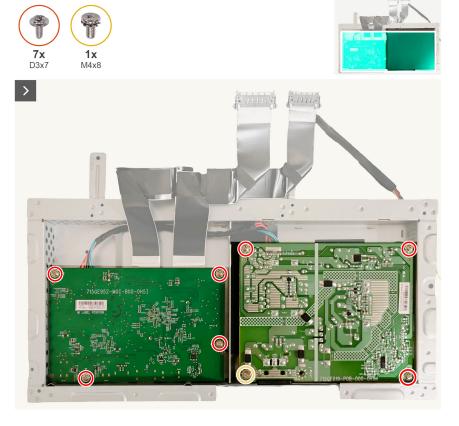


Figure 29. Installing the system board and power board

4. Adhere the mylar tape on the system board and the power board.

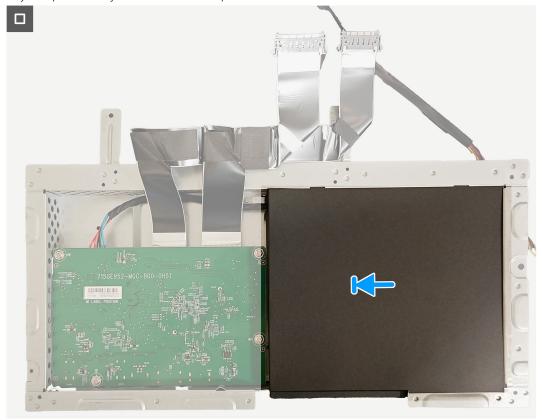


Figure 30. Installing the system board and power board

Next steps

- **1.** Install the metal frame.
- 2. Install the USB hub.
- **3.** Install the back cover.
- **4.** Install the stand.
- **5.** Follow the procedure in After working inside your monitor.

Troubleshooting

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

Self-Test

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

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

If the monitor cannot sense a video signal and is working correctly, the following message appears:

No DP Cable The display will go into Standby mode in 4 minutes. www.dell.com/support/P2425D

Figure 31. The message of No DP Cable

or

No HDMI Cable The display will go into Standby mode in 4 minutes. www.dell.com/support/P2425D

Figure 32. The message of No HDMI Cable

- (i) NOTE: The message may be slightly different according to the connected input signal.
- (i) NOTE: While in self-test mode, the power LED remains white.
- 4. This message can also appear during normal computer operation if the video cable gets disconnected or damaged.
- 5. Turn off your monitor, reconnect the video cable, and then then turn on both the computer and the monitor.

If your monitor screen remains blank after performing the above steps, it indicates that the monitor is functioning properly. Check the video controller and computer.

Built-in diagnostics

Your monitor includes a built-in diagnostic tool to help you identify whether the screen abnormality is due to an issue with the monitor itself or with your computer and video card.

To run the built-in diagnostics:

- 1. Ensure that the screen is clean (no dust particles on the surface of the screen).
- 2. Press the joystick button to launch the OSD Main Menu.
- 3. Move the joystick button to select **Others > Self-Diagnostic** to initiate the self-diagnostic process.

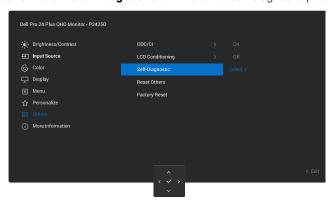


Figure 33. Built-in diagnostics

- 4. When initiated, a gray screen appears. Inspect the screen for abnormalities.
- 5. Switch the joystick button. The color of the screen changes to red. Inspect the screen for abnormalities.
- 6. Repeat step 5 and inspect the screen when it displays the colors green, blue, black, and white followed by the on-screen text.
- 7. The test is complete when the text screen appears. To exit, toggle the joystick button again.

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

Common problems

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

 Table 7.
 Common problems

Common symptoms	What you experience	Possible solutions
No video/power LED off	No picture	 Ensure that the video cable connecting the monitor and the computer is properly connected and secure. Verify that the power outlet is functioning properly using any other electrical equipment.
		Ensure that the power button is pressed fully.
		Ensure that the correct input source is selected in the Input Source menu.
No video/power LED on	No picture	Increase brightness and contrast controls using the OSD.
		Perform monitor self-test feature check.
		Check for bent or broken pins in the video cable connector.
		Run the built-in diagnostics. For more information, see Built-in diagnostics.
		Ensure that the correct input source is selected in the Input Source menu.
Poor focus	Picture is fuzzy, blurry, or	Eliminate video extension cables.
	ghosting	Reset the monitor to factory settings (Factory Reset).
		Change the video resolution to the correct aspect ratio.
Shaky/jittery video	Wavy picture or fine movement	Reset the monitor to factory settings (Factory Reset).
		Check environmental factors.
		Relocate the monitor and test in another room.
Missing pixels	LCD screen has spots	Cycle power On-Off.
		Pixel that is permanently off is a natural defect that can occur in LCD technology.
		For more information about Dell Monitor Quality and Pixel Policy, see Dell Display Pixel Guidelines.
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 about Dell Monitor Quality and Pixel Policy, see Dell Display Pixel Guidelines.
Geometric distortion	Screen not centered correctly	Reset the monitor to factory settings (Factory Reset).
Horizontal or vertical lines	Screen has one or more lines	Reset the monitor to factory settings (Factory Reset).
	iii ico	Perform monitor self-test feature check (see Self-Test) and determine if these lines are also in self-test mode.
		Check for bent or broken pins in the video cable connector.
		Run the built-in diagnostics. For more information, see Built-in diagnostics.

Common symptoms	What you experience	Possible solutions
Synchronization	Screen is scrambled or	Reset the monitor to factory settings (Factory Reset).
problems	appears torn	Perform monitor self-test feature check (see Self-Test) to determine if the scrambled screen appears in self-test mode.
		Check for bent or broken pins in the video cable connector.
		Restart the computer in the safe mode.
Safety related issues	Visible signs of smoke or	Do not perform any troubleshooting steps.
	sparks	Contact Dell immediately.
Intermittent problems	Monitor malfunctions on and off	Ensure that the video cable connecting the monitor to the computer is connected properly and is secure.
		Reset the monitor to factory settings (Factory Reset).
		Perform monitor self-test feature check (see Self-Test) to determine if the scrambled screen appears in self-test mode.
Missing color	Picture missing color	Perform monitor self-test feature check (see Self-Test).
		Ensure that the video cable connecting the monitor to the computer is connected properly and is secure.
		Check for bent or broken pins in the video cable connector.
Wrong color	Picture color not good	Change the settings of the Preset Modes in the Color menu OSD depending on the application.
		Adjust the R/G/B values under Custom Color in the Color menu OSD.
		Change the Input Color Format to RGB or YCbCr in the Color settings OSD.
		Run the built-in diagnostics. For more information, see Built-in diagnostics.
Image retention from a static image left on the monitor for a long period	A faint shadow from the static image that is	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.
monitor for a long period	displayed appears on the screen	Alternatively, use a dynamically changing screensaver.
Video ghosting or overshooting	Video ghosting, shadows or color smear while scrolling	Change the Response Time in the Display menu OSD to Normal .
Screen image is too small	Image is centered on screen,	Check the Aspect Ratio setting in the Display menu OSD.
	but does not fill the entire viewing area	Reset the monitor to factory settings (Factory Reset).
Cannot adjust the monitor with the joystick	OSD does not appear on the screen	Turn off the monitor, unplug the power cable, plug it back, and then turn on the monitor.
		Check whether the OSD menu is locked. If yes, move and hold the joystick up/down/left/right for 4 seconds to unlock (see Lock and Locking the control buttons).
No input signal when you press the power button or toggle the joystick	No picture, the LED light is white	Check the signal source. Ensure that 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 monitor may display in full screen.
		Run the built-in diagnostics. For more information, see Built-in diagnostics.

Common symptoms	What you experience	Possible solutions
No video at HDMI/ DisplayPort port	When connected to some dongle/docking device at the port, there is no video when unplugging/plugging the cable from the laptop	Unplug the HDMI/DisplayPort cable from dongle/docking device, then plug the docking HDMI/DisplayPort cable into the laptop.

Universal Serial Bus (USB) specific problems

 Table 8.
 Universal Serial Bus (USB) specific problems

Common symptoms	What you experience	Possible solutions
USB interface is not USB peripherals are not	Check if your monitor is turned on.	
working	vorking working	Reconnect the upstream cable to your computer.
		Reconnect the USB peripherals (downstream connector).
		Turn the monitor off and then turn on again.
		Reboot the computer.
		Some USB devices like external portable hard drive require higher electric current; connect the device directly to the computer system.
USB 5Gbps interface is	USB 5Gbps peripherals	Check if your computer is USB 5Gbps compatible.
slow working slowly or not working at all		Some computers have USB 5Gbps, 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		Increase the distance between the USB 5Gbps peripherals and the wireless USB receiver.
working when a USB 5Gbps device is plugged in working as the distance between itself and its receiver decreases	Position your wireless USB receiver as close as possible to the wireless USB peripherals.	
1 33		Use a USB-extender cable to position the wireless USB receiver as far away as possible from the USB 5Gbps port.
Wireless USB mouse does not work properly	When plugged into one of the USB ports on the rear side of the monitor, the wireless USB mouse lags or freezes during use	Unplug the wireless USB mouse receiver and re-plug it into one of the Quick Access USB ports at the bottom of the monitor.

Contacting Dell

To contact Dell for sales, technical support, or customer service issues, see Contact Support at Dell Support Site.

- (i) NOTE: Availability varies by country, region, or product, and some services may not be available in your country.
- (i) **NOTE:** If you do not have an active Internet connection, you can find contact information about your purchase invoice, packing slip, bill, or Dell product catalog.