

Dell S2425HSM

Dell 24 Plus Monitor S2425HSM User Manual

Model: S2425HSM | Brand: Dell

1. INTRODUCTION AND OVERVIEW

The Dell 24 Plus Monitor S2425HSM is a 23.8-inch Full HD (1920x1080) display designed for crisp and smooth visuals. It features a 144Hz refresh rate, 1ms Moving Picture Response Time (MPRT), and integrated dual 3W speakers. This monitor is TÜV 4-star certified for eye comfort, reducing harmful blue light emissions while maintaining image quality.

Key features include:

- **Elevated Visuals:** FHD resolution and 1500:1 contrast ratio for clarity, combined with a 144Hz refresh rate and 1ms MPRT for a smooth, tear-free viewing experience.
- **Integrated Audio:** Dual 3W speakers provide immersive sound without external clutter.
- **Eye Comfort:** TÜV 4-star certified display reduces blue light emissions for prolonged viewing comfort.
- **Ergonomic Design:** Adjustable stand allows for height, tilt, pivot, and swivel adjustments.
- **Productivity Tools:** Compatible with Dell Display and Peripheral Manager for optimized workspace performance.

2. WHAT'S IN THE BOX

Verify that all components are present before proceeding with setup:

- Monitor with Stand
- Power cable
- 1 x HDMI 1.4 cable (1.80 m)
- QR Card
- Safety/Environmental/Regulatory Information

3. SETUP INSTRUCTIONS

3.1 Assembling the Monitor Stand

The monitor comes with a pre-assembled stand. Ensure the stand is securely attached to the monitor panel. If not, follow the instructions provided in the Quick Setup Guide included in the box.



Figure 3.1: Front view of the Dell S2425HSM monitor with its stand.

3.2 Connecting the Monitor

Connect the monitor to your computer using the provided HDMI cable. Ensure the power cable is connected to the monitor and a power outlet.

1. Connect one end of the HDMI cable to the HDMI port on your computer.
2. Connect the other end of the HDMI cable to one of the HDMI ports (2x HDMI 1.4) on the back of the monitor.
3. Connect the power cable to the monitor's power connector and then to a wall outlet.
4. Press the power button on the monitor to turn it on.

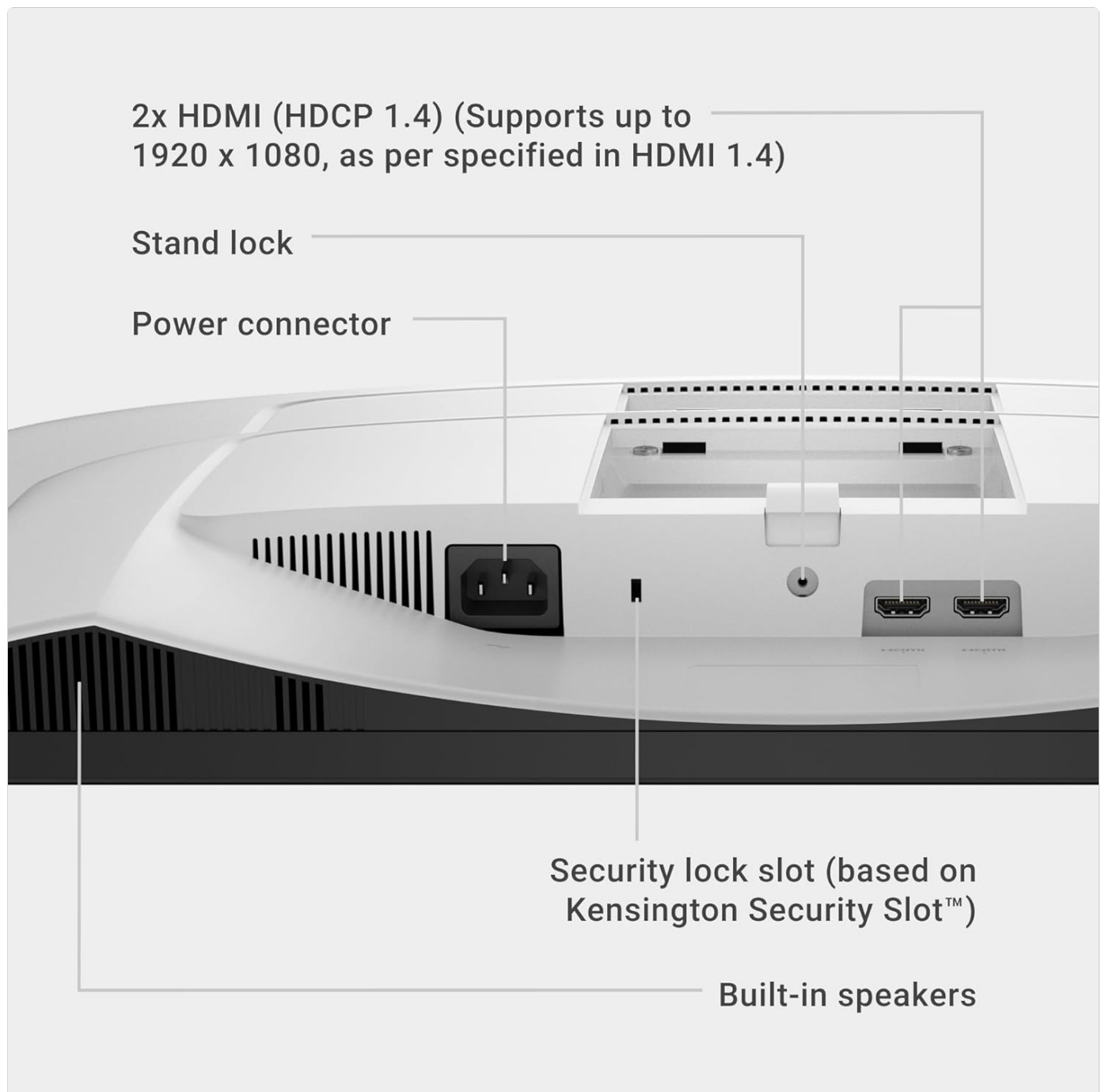


Figure 3.2: Rear view of the Dell S2425HSM monitor showing HDMI ports, power connector, and security lock slot.

4. OPERATING THE MONITOR

4.1 Power On/Off

The power button is typically located on the back or bottom edge of the monitor. Press it once to turn the monitor on or off.

4.2 On-Screen Display (OSD) Menu

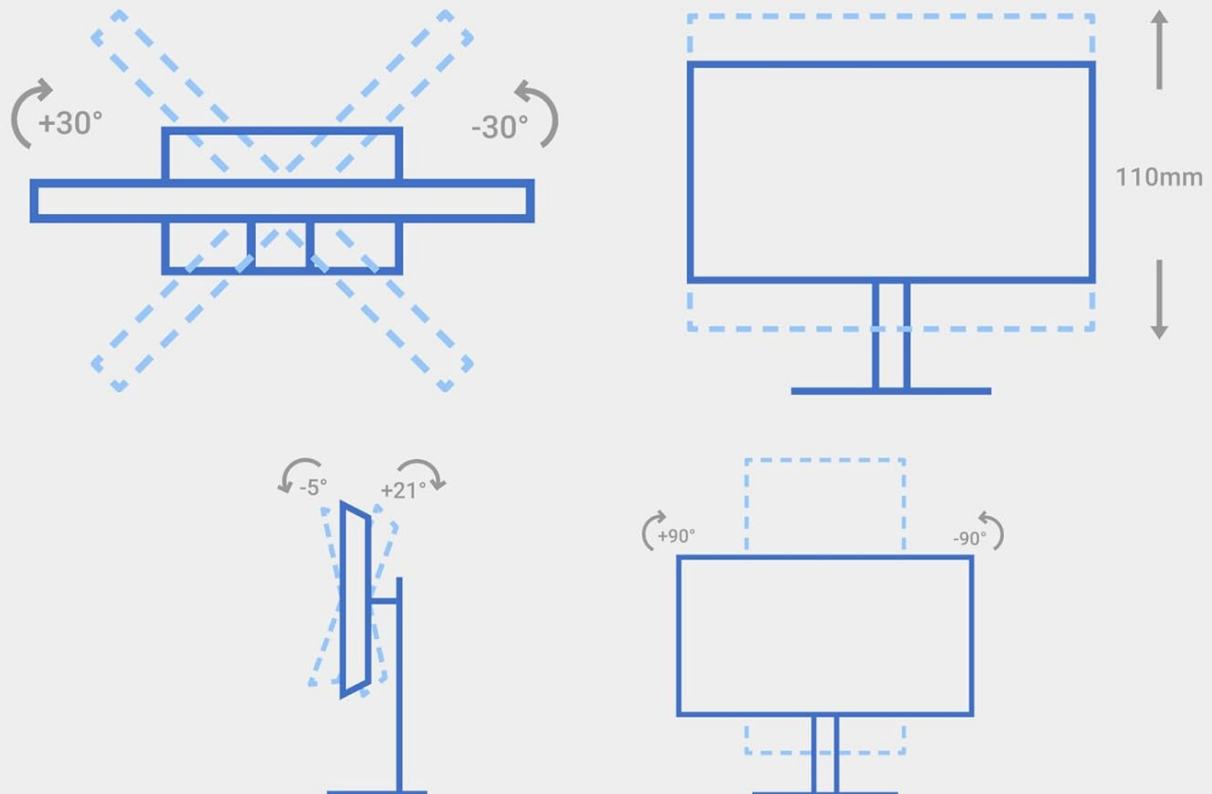
The monitor features a joystick control on the back for navigating the On-Screen Display (OSD) menu. This menu allows you to adjust various settings such as brightness, contrast, color modes, input source, and audio volume.

- Push the joystick inward to activate the OSD menu.
- Move the joystick up, down, left, or right to navigate through menu options.
- Push the joystick inward again to select an option or confirm a setting.

5. ADJUSTMENTS AND ERGONOMICS

The Dell S2425HSM monitor is designed for optimal viewing comfort with a highly adjustable stand. You can modify its position to suit your preferences throughout the day.

- **Height Adjustment:** Raise or lower the monitor to align the top of the screen with your eye level.
- **Tilt Adjustment:** Tilt the screen forward or backward to minimize glare and optimize your viewing angle.
- **Swivel Adjustment:** Rotate the monitor left or right on its base to share your screen or adjust your viewing position.
- **Pivot Adjustment:** Rotate the screen 90 degrees to switch between landscape and portrait orientations, ideal for coding or long documents.



Designed for comfort

Adjust your monitor to suit your preference
throughout the day.

Figure 5.1: Monitor adjustability options for height, tilt, swivel, and pivot.

6. AUDIO FEATURES

The Dell S2425HSM monitor includes integrated dual 3W speakers, providing a clear and balanced audio experience without the

need for external speakers. Adjust the volume through the OSD menu or your connected device's audio controls.



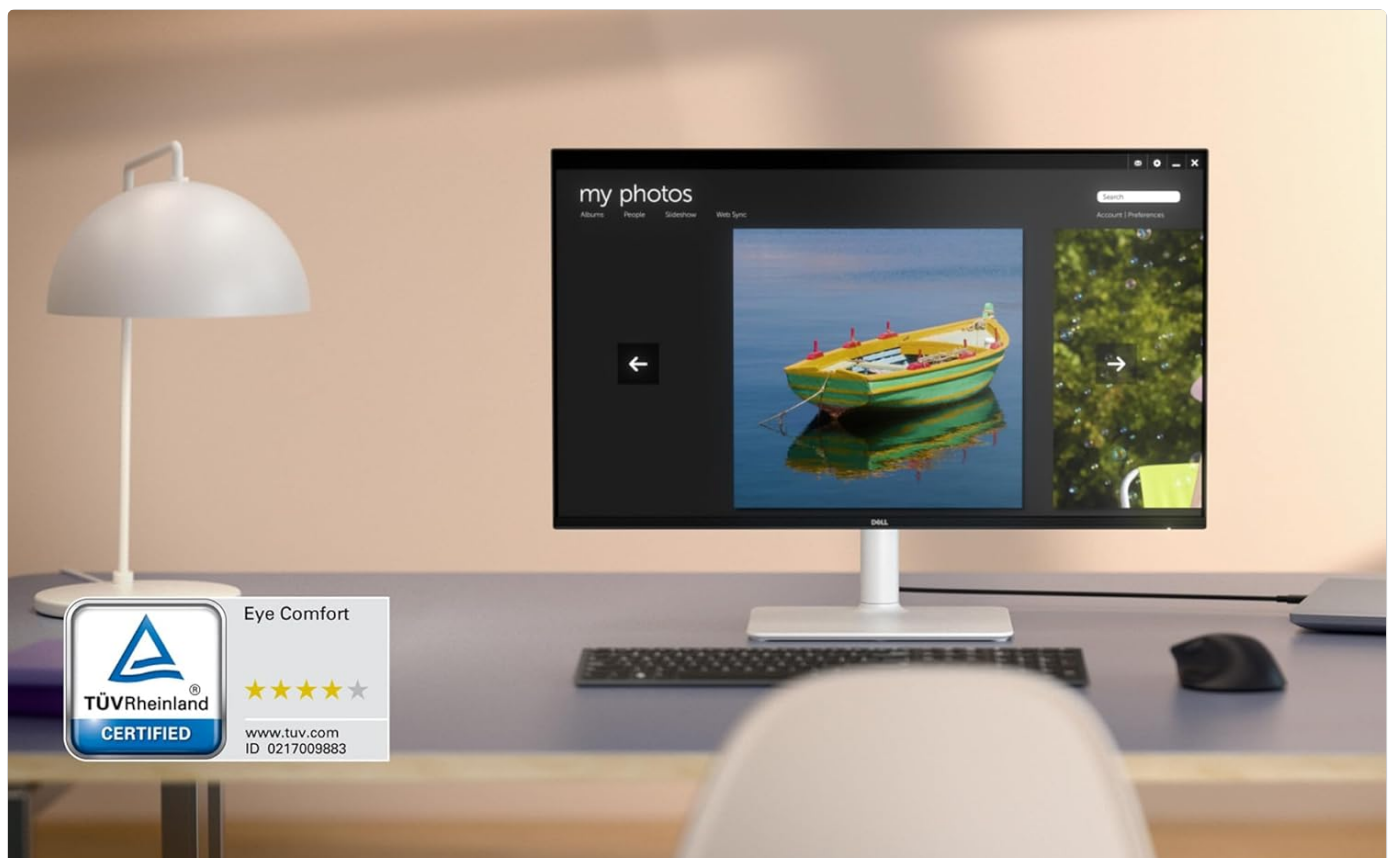
Hear the audio difference

Immerse yourself in sound with integrated dual 3W speakers delivering a wider range of frequencies.

Figure 6.1: The monitor's integrated dual 3W speakers deliver a wider range of frequencies.

7. EYE COMFORT FEATURES

This monitor is TÜV 4-star certified, indicating advanced features for eye comfort. It reduces harmful blue light emissions without compromising color accuracy, making it suitable for extended use.



Eye comfort

Reduce harmful blue light emissions while maintaining stunning image quality without compromising colors.

Figure 7.1: TÜV 4-star certified display for reduced blue light and eye comfort.

8. DELL DISPLAY AND PERIPHERAL MANAGER

Optimize your workspace with Dell's innovative application. The Dell Display and Peripheral Manager allows you to easily arrange applications across screens with pre-set partitions and customize up to five windows, enhancing multitasking capabilities.



Maximise productivity

Easy Arrange tiles apps across screens with pre-set partitions and customizes up to five windows, enhancing multitasking.

Figure 8.1: Dell Display and Peripheral Manager for enhanced productivity.

9. CONNECTIVITY

The Dell S2425HSM monitor offers versatile connectivity options:

- **HDMI:** Two HDMI 1.4 ports (HDCP 1.4) supporting up to 1920 x 1080 resolution.
- **Adaptive Sync:** Features AMD FreeSync for smooth, tear-free visuals during gaming.

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Video 9.1: Official Dell video highlighting the monitor's speed and precision.

10. SPECIFICATIONS

Feature	Detail
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Feature	Detail
Brand	Dell
Model Number	S2425HSM
Screen Size	24 Inches (23.8-inch viewable)
Resolution	FHD 1080p (1920x1080 Pixels)
Refresh Rate	144 Hz
Response Time	1ms MPRT (Moving Picture Response Time)
Display Type	LCD, IPS Panel
Aspect Ratio	16:9
Contrast Ratio	1500:1
Brightness	300 cd/m²
Color Gamut	99% sRGB
Viewing Angle	178 Degrees
Connectivity	2 x HDMI 1.4 (HDCP 1.4)
Adaptive Sync	AMD FreeSync
Speakers	2 x 3W Built-in Speakers
Adjustability	Height, Tilt, Swivel, Pivot
Eye Care Technology	TÜV 4-star certified, Flicker-Free, Anti-Glare Screen
Color	Ash White
Item Dimensions (D x W x H)	7.55"D x 21.17"W x 13.66"H
Item Weight	11.05 Pounds
Power Consumption	14.3 Watts

11. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your Dell monitor, follow these maintenance guidelines:

- **Cleaning the Screen:** Use a soft, lint-free cloth lightly dampened with water or a screen-cleaning solution. Avoid harsh chemicals or abrasive materials.
- **Cleaning the Casing:** Wipe the monitor casing with a soft, dry cloth.
- **Ventilation:** Ensure adequate airflow around the monitor by keeping vents clear of obstructions.
- **Power Management:** Turn off the monitor when not in use to conserve energy and extend its lifespan.

12. TROUBLESHOOTING

If you encounter issues with your monitor, refer to the following common troubleshooting steps:

- **No Power:**

- Check if the power cable is securely connected to both the monitor and the power outlet.
- Verify the power outlet is functional by plugging in another device.

- **No Image/Black Screen:**

- Ensure the HDMI cable is properly connected to both the monitor and the computer.
- Select the correct input source using the OSD menu.
- Restart your computer.

- **Flickering Screen:**

- Check the display resolution and refresh rate settings on your computer to ensure they are within the monitor's supported range.
- Ensure the HDMI cable is not damaged.

- **No Sound from Speakers:**

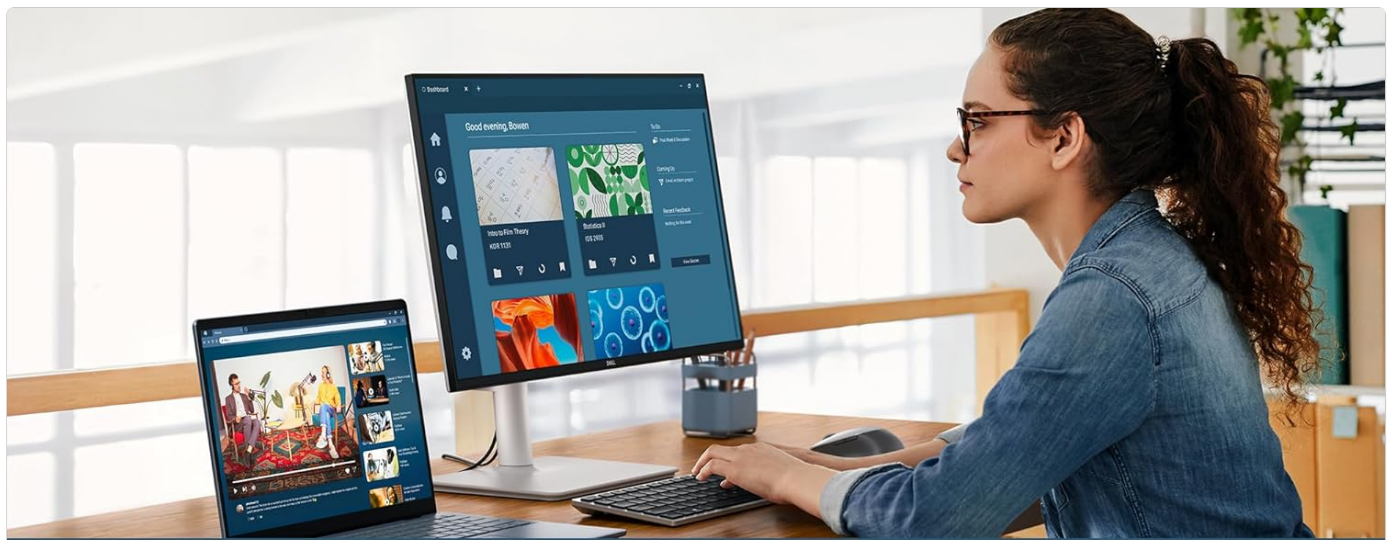
- Increase the volume using the OSD menu or your computer's audio settings.
- Ensure the correct audio output device is selected on your computer.

For more detailed troubleshooting, refer to the full user manual available on the Dell support website.

13. WARRANTY AND SUPPORT

The Dell 24 Plus Monitor - S2425HSM comes with a **1-Year Advanced Exchange Service and Premium Panel Exchange**. This warranty covers manufacturing defects and provides a replacement unit if an issue cannot be resolved remotely.

For technical support, warranty claims, or additional information, please visit the official Dell support website or contact Dell customer service.



Support that keeps your monitor in check.

1 Year Basic Hardware Service with Advanced Exchange



Hardware support weekdays during business hours.*



1-2 Business day repair commitment after remote diagnosis.



Advanced Exchange after remote diagnosis.**

* In some countries, hours for Basic support may vary. Support after local business hours may be provided in a language other than the local language.

** Advanced Exchange: Dell will send you a replacement display often within one to two business days, if deemed necessary after phone/online diagnosis. Shipping times may vary by location and for displays 55" and above. Fee charged for failure to return defective unit.

Figure 13.1: Dell's comprehensive support services for your monitor.

14. ENVIRONMENTAL STANDARDS

This monitor is certified ENERGY STAR®, meaning it has met high standards for energy efficiency. Dell is committed to circular design, utilizing recycled and repurposed materials in its products to promote sustainability.



Environmental standards

This monitor is certified ENERGY STAR®, meaning it has met high standards for energy efficiency.

Figure 14.1: The Dell S2425HSM monitor meets ENERGY STAR® environmental standards.

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Video 14.2: Official Dell video discussing product sustainability and circular design.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question