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› Aura Displays Triple Aero 15.6-inch Pro Max Portable Monitor Extender User Manual

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Model: Triple Aero 15.6" Pro Max

Brand: Aura Displays

1. INTRODUCTION

The Aura Displays Triple Aero 15.6-inch Pro Max is a portable monitor extender designed to enhance your laptop's display capabilities by adding two additional 15.6-inch Full HD (1080P) IPS screens. This device provides an expanded workspace, boosting productivity for professionals, students, and anyone requiring multiple displays on the go. Its robust aluminum construction and versatile connectivity options ensure a reliable and adaptable setup.

2. WHAT'S IN THE BOX

Carefully unpack your Triple Aero 15.6-inch Pro Max and ensure all items are present:

- 1x Triple Aero 15.6" Pro Max Portable Monitor Extender
- 2x USB-C to USB-C cables
- 1x Mini HDMI to HDMI cable
- 1x PD power charger 65W
- 3x Tempered Glass Screen Protectors
- 1x User Manual

Performance Taken Further.

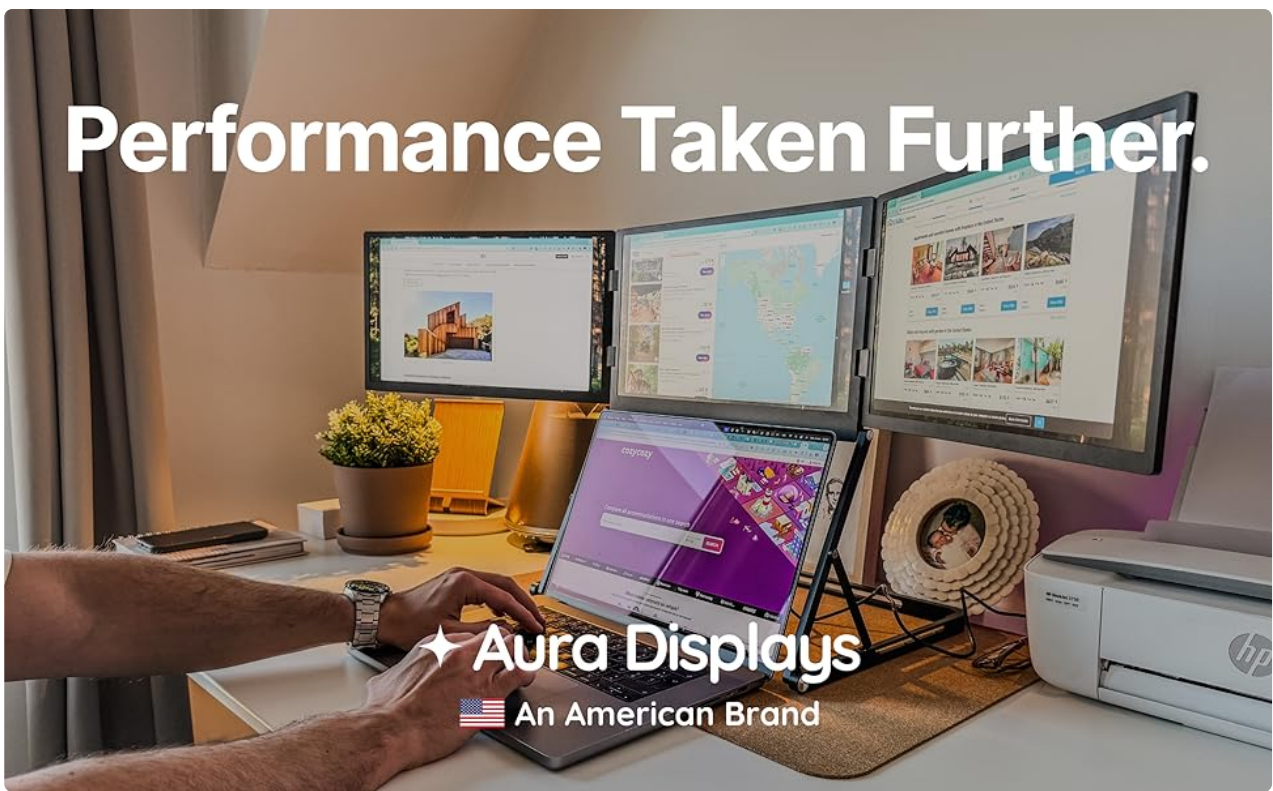


Image: All components included with the Aura Displays Triple Aero 15.6-inch Pro Max.

3. SETUP INSTRUCTIONS

Follow these steps to set up your Aura Displays Triple Aero monitor extender:

- 1. Unfold the Unit:** Gently unfold the Triple Aero unit. The integrated stand will provide a stable base for the monitors.
- 2. Position Your Laptop:** Place your laptop within the frame of the Triple Aero. The design accommodates laptops from 11 to 18 inches.
- 3. Connect Power:** Connect the provided 65W PD power charger to the PD (Power Delivery) USB-C port on the Triple Aero unit. Plug the charger into a power outlet.
- 4. Connect to Laptop:**
 - **For full functionality (all three screens):** Connect one USB-C to USB-C cable from your laptop's compatible USB-C port to the 'TYPE-C' port on the Triple Aero. Then, connect the Mini HDMI to HDMI cable from your laptop's HDMI port to one of the 'HDMI' ports on the Triple Aero.
 - **For limited functionality (fewer screens or specific configurations):** You may use a single USB-C cable for both video and power if your laptop's USB-C port supports DisplayPort Alternate Mode and Power Delivery. Refer to your laptop's specifications.
- 5. Install Drivers:** A one-time driver installation is required for optimal performance. Download the latest drivers from the official Aura Displays website (www.aura-displays.com). Follow the on-screen instructions to complete the installation.
- 6. Configure Display Settings:** Once connected and drivers are installed, access your operating system's display settings (e.g., Windows Display Settings or MacOS System Settings > Displays) to arrange the monitors, set resolution (1920x1080 recommended), and choose your preferred display mode (Extend or Mirror).

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Triple Screen, One Cable

– Plug & Work Simplicity



350 Nits
Brightness



1200:1
Contrast Ratio



16.7
Million Colors



Low
Blue Light



178°
View Angle



60hz
Refresh Rate

Image: The Triple Aero 15.6 Pro Max in a fully set up configuration with a laptop.



3x Full-HD 15.6-inch monitors

Works with MacOS and Windows

Image: Illustrates the single USB-C cable connection for simplified setup.

Your browser does not support the video tag.

Video: An official overview of the Aura Displays Triple Aero, demonstrating its features and ease of setup.

4. OPERATING INSTRUCTIONS

4.1 Display Modes

The Triple Aero supports various display modes to suit your workflow:

- **Extended Mode:** Each screen acts as an independent display, allowing you to spread applications across multiple monitors for maximum workspace.
- **Mirror Mode:** All screens display the same content, useful for presentations or sharing your view with others.
- **Panoramic Mode:** The three screens combine to create a wide, immersive viewing experience.
- **Meeting Mode (180° Flip):** The side monitors can be rotated 180 degrees to face an audience, facilitating collaborative work.



Image: Various flexible display modes including Panoramic, Meeting, and 180° Flip.

4.2 Adjustable Kickstand

The built-in adjustable kickstand allows you to customize the viewing angles for optimal ergonomics and comfort. Adjust the stand to your preferred height and tilt for a stable setup on any surface.



Image: The adjustable kickstand offers multiple viewing levels for ergonomic comfort.

4.3 Compatibility

The Triple Aero 15.6-inch Pro Max is compatible with a wide range of laptops and operating systems:

- **Laptop Size:** Works with laptops ranging from 11 inches to 18 inches.

- **Operating Systems:** Compatible with MacOS and Windows.
- **Connectivity:** Supports USB-C and HDMI connections. Includes a USB converter head for broader compatibility.

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Universal Compatibility – Works with Most Laptops & OS

The Triple Aero 15.6” Pro Max by Aura Displays supports Windows and MacOS

Compatible with 11” to 18” laptops



Laptop



Mac



Windows

Support USB-C and USB-A connection via included USB converter head.
Supports HDMI connection – each screen can be connected independently via HDMI.

Image: The Triple Aero 15.6 Pro Max demonstrating universal compatibility with laptops and operating systems.

5. MAINTENANCE

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

- **Cleaning:** Use a soft, lint-free cloth to gently wipe the screens and the unit's surface. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaning solution. Avoid harsh chemicals or abrasive materials.
- **Storage:** When not in use, fold the unit neatly. Its ultra-slim design allows it to fit into a standard laptop bag. Store in a dry, cool place away from direct sunlight and extreme temperatures.
- **Handling:** While the unit features reinforced hinges and a durable aluminum build, avoid excessive force when adjusting or folding the screens. Handle cables carefully to prevent damage to connectors.

Aura+

One Single Cable

– No more tangled mess of wires



- **2x USB-C** ⚡
Data & Power*
- **3x mini HDMI**
- **OSD Menu**

*A 65W power supply (included) is required to operate the 3 screens

Image: The Triple Aero 15.6 Pro Max folds compactly for easy transport in a laptop bag.

6. TROUBLESHOOTING

If you encounter issues with your Triple Aero monitor extender, refer to the following common solutions:

- **No Display on Screens:**

- Ensure the power adapter is securely connected to the PD USB-C port and a working power outlet.
- Verify that all video cables (USB-C, HDMI) are firmly connected to both the Triple Aero and your laptop.
- Check your laptop's display settings to ensure the external monitors are detected and configured correctly (e.g., 'Extend these displays' or 'Duplicate these displays').
- Confirm that the necessary drivers are installed. If not, download and install them from www.aura-displays.com.

- **Screens Not Detected:**

- Restart your laptop with the Triple Aero connected.
- Ensure your laptop's USB-C port supports DisplayPort Alternate Mode if using a single USB-C cable for video.
- Update your laptop's graphics drivers.

- **Poor Image Quality or Flickering:**

- Check cable connections for looseness or damage. Try using different cables if available.
- Ensure your laptop's graphics settings are configured for the native resolution of the monitors (1920x1080).
- Verify that the 65W PD power supply is connected and functioning, as insufficient power can affect display stability.

- **Hinges Feel Loose:**

- The Triple Aero features reinforced hinges designed for durability. If you experience unusual looseness, contact customer support.

- **Driver Installation on Company Laptops:**

- On company-issued laptops, user permissions may require advance approval from your IT department to install new drivers. Consult your IT support if you face installation issues.

7. SPECIFICATIONS

Feature	Description
Brand	Aura Displays
Model Number	Triple Aero 15.6" Pro Max
Screen Size	3 x 15.6 Inches
Resolution	FHD 1080p (1920 x 1080 Pixels)
Display Technology	IPS, LED
Brightness	350 Nits (Candela per Square Meter)
Contrast Ratio	1200:1
Refresh Rate	60 Hz
Viewing Angle	178 Degrees
Connectivity	3x HDMI, 2x USB Type-C (one PD), 2x USB 3.0
Compatible Devices	Laptops (11-18 inches), Computers, MacOS, Windows
Material	Full Aluminum Alloy Construction
Item Weight	7 Pounds
Item Dimensions (D x W x H)	1.1"D x 16.5"W x 14.1"H
Power Consumption	5 Watts
Response Time	8 Milliseconds

8. WARRANTY AND SUPPORT

The Aura Displays Triple Aero 15.6-inch Pro Max comes with a **1-Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use.

For any questions regarding setup, operation, troubleshooting, or warranty claims, please contact the Aura Displays customer support team. You can find contact information and additional resources on the official Aura Displays website: www.aura-displays.com.