Manuals+
Q & A | Deep Search | Upload

ZEBRONICS ZEB-PIXIGO A16S

Zebronics Pixigo A16S 15.6-inch Portable Monitor User Manual

Model: ZEB-PIXIGO A16S

Introduction

Thank you for choosing the Zebronics Pixigo A16S 15.6-inch Portable Monitor. This manual provides essential information for the safe and efficient use of your new monitor. Please read these instructions carefully before operating the device and retain them for future reference.

Image: The Zebronics Pixigo A16S portable monitor showcasing its display capabilities with vibrant content.

The Zebronics Pixigo A16S is a versatile 15.6-inch Full HD (1920x1080p) portable monitor designed for enhanced productivity and entertainment. It features an anti-glare screen, a 60-degree adjustable stand, built-in speakers, and multiple connectivity options including Type-C and Mini HDMI. Its lightweight and ultra-slim design make it ideal for portability.

Image: The monitor being placed into a bag, highlighting its lightweight and portable nature.

What's in the Box

Carefully unpack the box and ensure all items are present and in good condition. If any items are missing or damaged, please contact customer support.

- Monitor - 1 Unit
- Mini HDMI Cable - 1 Unit
- Type C DP Cable - 1 Unit
- Power Adapter - 1 Unit
- QR Code Guide - 1 Unit

Product Overview

Key Features

- **Screen Size:** 15.6 inches (39.6 cm) anti-glare display.
- **Resolution:** Full HD (1920x1080p).
- **Brightness:** Up to 250 nits (Max.).
- **Aspect Ratio:** 16:9.
- **Color Depth:** 16.7 Million Colors.
- **Stand:** Integrated 60° adjustable metal stand for ergonomic viewing.
- **Audio:** Built-in speakers.
- **Mounting:** Wall-mountable design.
- **Connectivity:** Type-C PD input, Type-C DP input, Mini HDMI input.

Image: The portable monitor in use with a laptop, highlighting its 15.6-inch anti-glare screen, 250 nits brightness, 16:9 aspect ratio, and 16.7 million display colors.

Ports and Controls

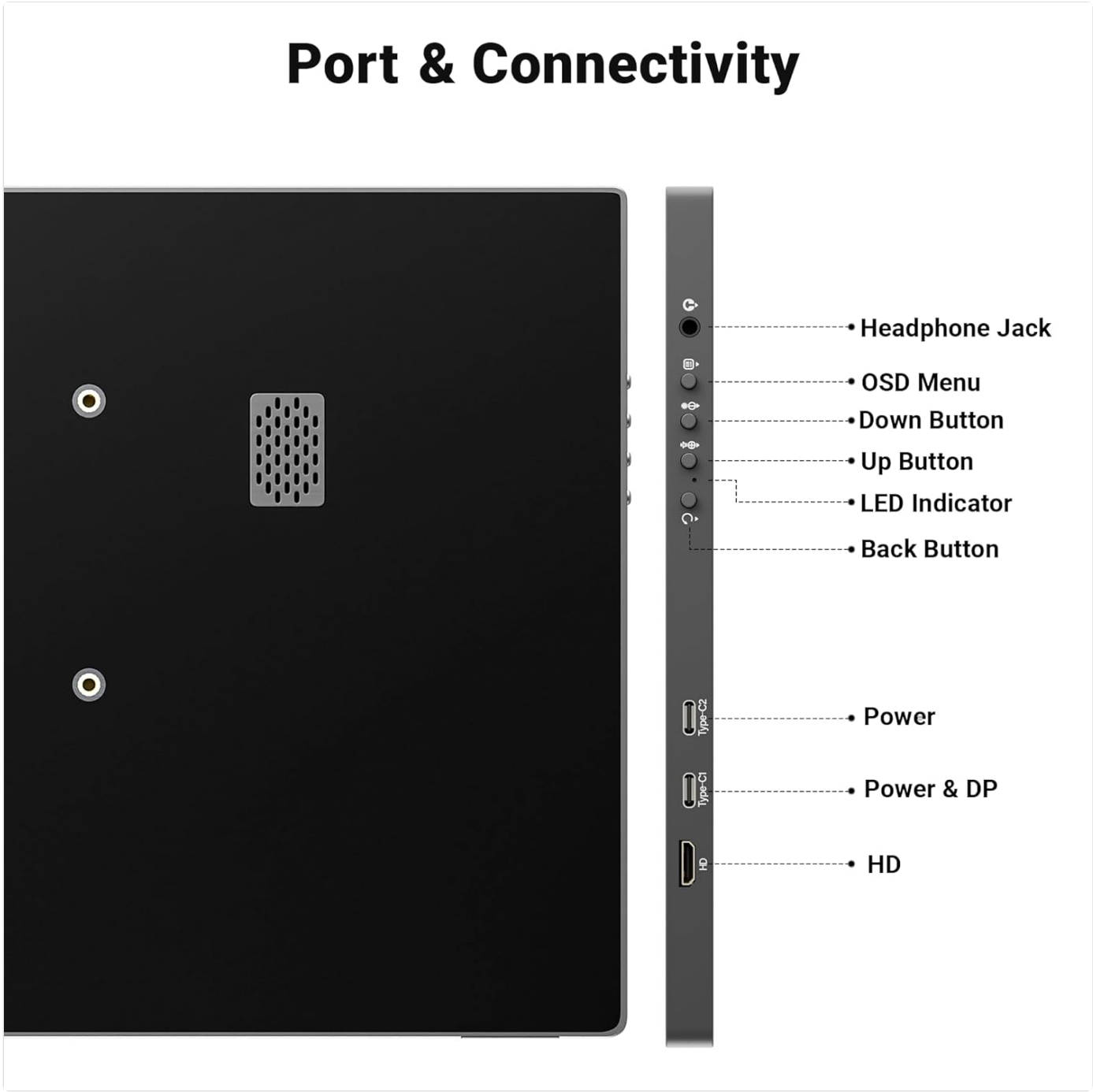

Image: Detailed diagram illustrating the location and function of all ports and control buttons on the monitor.

- **Headphone Jack:** For connecting external audio devices.
- **OSD Menu Button:** Accesses the On-Screen Display menu.
- **Up Button:** Navigates up in menus or increases values.
- **Down Button:** Navigates down in menus or decreases values.
- **LED Indicator:** Shows monitor status (e.g., power on/off).
- **Back Button:** Returns to the previous menu or exits the OSD.
- **Power (Type-C) Port:** For power input.
- **Power & DP (Type-C) Port:** For power input and DisplayPort signal transmission.
- **HD (Mini HDMI) Port:** For video input from HDMI-compatible devices.

Setup

Connecting to a Power Source

Connect the provided Power Adapter to the dedicated Type-C Power port on the monitor and plug it into a wall outlet. Alternatively, if your source device (e.g., laptop) supports power delivery over Type-C, you can use the Type-C DP port for both power and video signal with a single cable.

Connecting to a Source Device

The monitor supports multiple input options:

- **Type-C DP:** Use the provided Type-C DP cable to connect to a device that supports DisplayPort Alternate Mode (DP Alt Mode) over USB-C. This single connection can transmit video, audio, and power (if the source device provides sufficient power).
- **Mini HDMI:** Use the provided Mini HDMI cable to connect to devices with an HDMI output. An external power source via the Type-C Power port will be required for this connection.

Image: The monitor demonstrating wide compatibility with PCs, gaming consoles, mobile phones, and laptops. Mobile mirroring requires DisplayPort over Type-C support.

Adjusting the Stand

The integrated metal stand allows for a 60-degree adjustment range. Gently adjust the stand to achieve your desired viewing angle for ergonomic comfort.

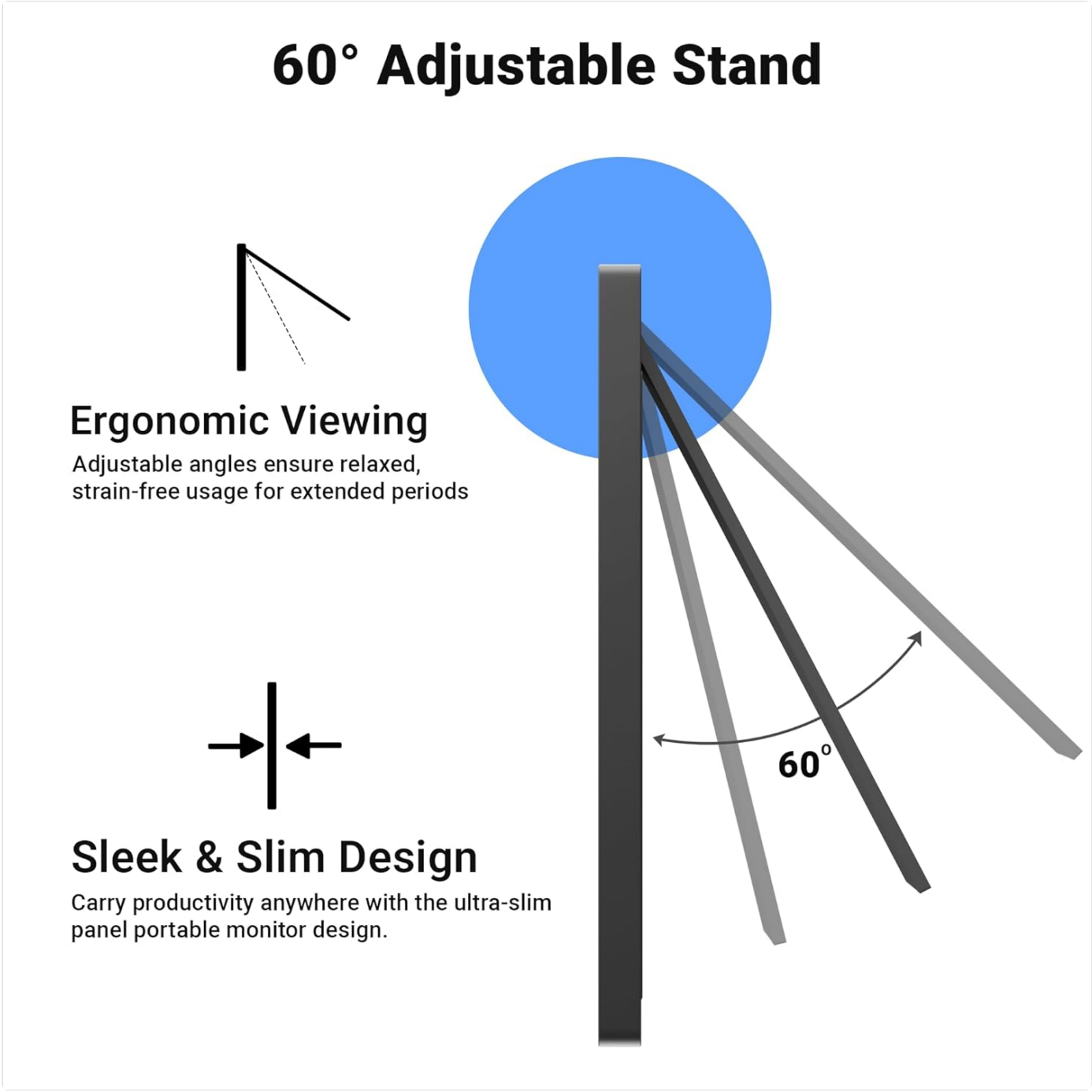

Image: Diagram showing the monitor's 60-degree adjustable stand for ergonomic viewing and its sleek design.

Wall Mounting

The monitor is designed to be wall-mountable. Refer to the VESA mounting holes on the back of the monitor for compatibility with standard VESA mounts (mount not included). Ensure the wall mount can support the monitor's weight (743 grams) and dimensions.

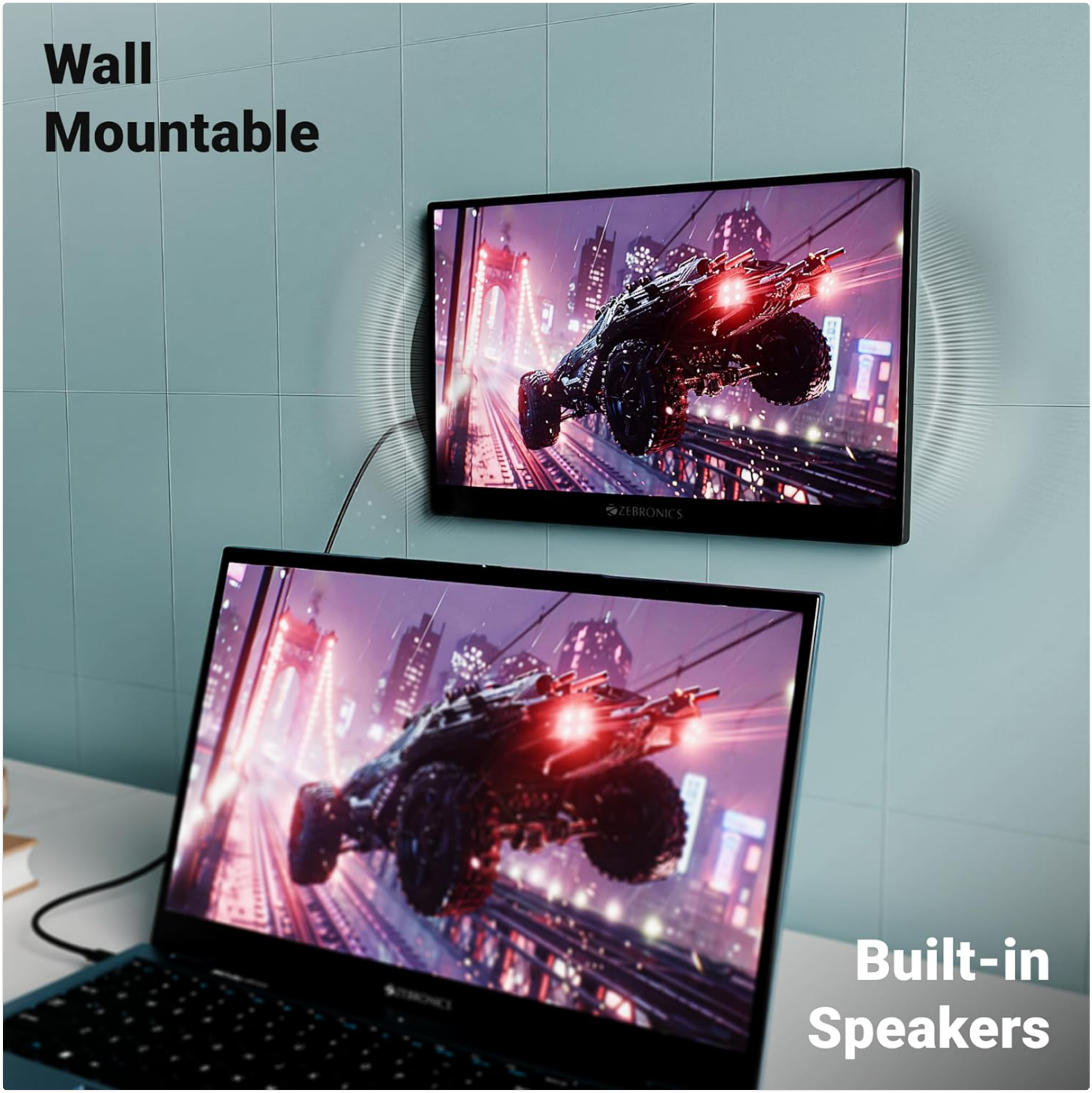

Image: The monitor shown mounted on a wall, emphasizing its wall-mountable design and built-in speakers.

Operating Instructions

Using the OSD (On-Screen Display) Menu

The OSD menu allows you to adjust various display settings. Press the **OSD Menu button** to access the menu. Use the **Up** and **Down** buttons to navigate through options and adjust values. Press the **Back button** to return to the previous menu or exit the OSD.
Common adjustable settings include:

- **Brightness/Contrast:** Adjust the display's luminance and contrast levels.
- **Color Settings:** Modify color temperature, hue, and saturation.
- **Input Source:** Manually select between Type-C and Mini HDMI inputs.
- **Audio Settings:** Adjust volume for built-in speakers or connected headphones.
- **Aspect Ratio:** Switch between 16:9 and other available aspect ratios.

Audio Output

The monitor features built-in speakers for audio output. You can also connect headphones or external speakers to the 3.5mm Headphone Jack for private listening or higher quality audio.

Maintenance

To ensure the longevity and optimal performance of your Zebronics Pixigo A16S monitor, follow these maintenance guidelines:

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, slightly dampen the cloth with water or a screen-cleaning solution. Avoid using harsh chemicals, alcohol, or abrasive materials.
- **Cleaning the Casing:** Use a soft, dry cloth to clean the monitor's casing.
- **Storage:** When not in use for extended periods, store the monitor in a cool, dry place, preferably in its original packaging or a protective case.
- **Handling:** Avoid dropping or subjecting the monitor to strong impacts. Do not place heavy objects on the monitor.
- **Ventilation:** Ensure proper ventilation around the monitor to prevent overheating. Do not block the ventilation openings.

Troubleshooting

If you encounter issues with your monitor, refer to the following common problems and solutions:

No Display / Black Screen

- **Check Power:** Ensure the monitor is properly connected to a power source and the power adapter is functioning. The LED indicator should be on.
- **Check Cable Connections:** Verify that the video cable (Type-C DP or Mini HDMI) is securely connected to both the monitor and the source device.
- **Select Correct Input:** Use the OSD menu to ensure the correct input source (Type-C or HDMI) is selected.
- **Source Device Output:** Confirm that your source device (laptop, PC, phone) is configured to output video to an external display.

No Audio / Low Audio

- **Volume Settings:** Check the volume settings in the monitor's OSD menu and on your source device.
- **Headphone Jack:** If headphones are connected, ensure they are fully inserted and functioning. Disconnect them to test built-in speakers.
- **Source Device Audio Output:** Ensure your source device is configured to output audio to the external monitor.
- **Type-C Connection:** For Type-C connections, ensure your device supports audio transmission over Type-C.

Brightness Issues

- **OSD Brightness:** Adjust the brightness setting in the OSD menu.
- **Power Supply:** If using a single Type-C cable for both power and display, ensure the source device provides sufficient power. For optimal brightness (up to 250 nits), using the dedicated power adapter is recommended.

Compatibility Issues (e.g., with MacBook Pro M3, older Android phones)

- **Type-C DP Alt Mode:** Ensure your device's Type-C port supports DisplayPort Alternate Mode for video output. Not all Type-C ports support this functionality.
- **USB Version:** Some Android phones may require USB 3.0 or higher for display output over Type-C.
- **Operating System Settings:** Check your device's operating system display settings for external monitor detection and configuration.
- **HDMI Adapter:** For devices without Type-C DP Alt Mode, an HDMI adapter may be required if the device supports HDMI output.

Specifications

Feature	Detail
Brand	ZEBRONICS
Model Name	ZEB-Pixigo A16S
Screen Size	15.6 Inches (39.6 cm)
Resolution	FHD 1080p (1920 x 1080 Pixels)
Aspect Ratio	16:9
Screen Surface	Anti-Glare
Refresh Rate	60 Hz
Display Type	LED (VA Panel)
Image Brightness	250 candela_per_square_meter (Max.)
Color Depth	16.7 Million Colors
Response Time	5 Milliseconds
Connectivity	USB Type-C (Power), USB Type-C (Power & DisplayPort), Mini HDMI
Product Features	Portable, Lightweight, Ultra-Slim, Adjustable Stand, Built-in Speakers, Wall-Mountable
Item Dimensions (D x W x H)	1.1D x 35.8W x 22.3H Centimeters
Item Weight	743 Grams
Country of Origin	China

Warranty and Support

Warranty Information

The Zebronics Pixigo A16S monitor comes with a **1 Year Carry Into Service Center Warranty** from the date of purchase. Please retain your purchase receipt as proof of purchase for warranty claims. The warranty covers manufacturing defects under normal use conditions.
For detailed warranty terms and conditions, please refer to the official Zebronics website or contact their customer support.

Customer Support

For technical assistance, service requests, or any inquiries regarding your Zebronics Pixigo A16S monitor, please contact Zebronics customer support.

- **Manufacturer:** Zebronics India Private Limited
- **Address:** No.13/7, Smith Road, Royapettah, Chennai - 600 002
- Please visit the official Zebronics website for the most up-to-date contact information, including phone numbers and email support.