

ZEUSLAP ZL-Z14W

ZEUSLAP Z14W 14-inch Portable Monitor User Manual

1. INTRODUCTION

Thank you for choosing the ZEUSLAP Z14W 14-inch Portable Monitor. This device is designed to enhance your productivity and entertainment by providing an additional display for your laptops, smartphones, gaming consoles, and other compatible devices. Featuring a Full HD ADS-IPS touchscreen panel, Type-C connectivity, and integrated speakers, the Z14W offers a versatile and high-quality visual experience. This manual provides essential information for proper setup, operation, and maintenance of your monitor.

2. SAFETY INFORMATION

- Read all instructions carefully before using the monitor.
- Do not expose the monitor to rain, moisture, or extreme temperatures.
- Avoid placing the monitor near heat sources or in direct sunlight.
- Use only the power adapter and cables provided or recommended by the manufacturer.
- Do not attempt to disassemble or repair the monitor yourself. Refer all servicing to qualified personnel.
- Keep the monitor away from strong magnetic fields.
- Clean the screen with a soft, lint-free cloth. Avoid using harsh chemicals or abrasive cleaners.

3. PACKAGE CONTENTS

Please check the package for the following items:

- ZEUSLAP Z14W Portable Monitor
- USB Type-C to Type-C Cable (for power and video)
- Mini HDMI to HDMI Cable (for video)
- USB Type-A to Type-C Cable (for power)
- Power Adapter (if included)

4. PRODUCT OVERVIEW

Familiarize yourself with the ports and controls on your ZEUSLAP Z14W monitor.



Image: Front and side view of the ZEUSLAP Z14W Portable Monitor, highlighting its slim design and connectivity options.

Ports and Buttons:

- **USB Type-C Ports (x2):** For power supply, video signal transmission, and touch functionality. One port typically supports full functionality (power, video, touch) from a single cable to compatible devices, while the other might be primarily for power input.
- **Mini HDMI Port:** For video signal input from devices like laptops, game consoles, or cameras. Requires a separate power source via a USB Type-C port.
- **3.5mm Audio Jack:** For connecting external headphones or speakers.
- **Power Button/OSD Joystick:** Used to power the monitor on/off and navigate the On-Screen Display (OSD) menu for settings adjustments.

5. SETUP AND CONNECTION

Follow these steps to connect your ZEUSLAP Z14W monitor to your device.

5.1. Connecting via USB Type-C (Full Functionality)

For devices with a full-featured USB Type-C port (supporting DisplayPort Alternate Mode and power delivery):

1. Connect one end of the USB Type-C to Type-C cable to a full-featured USB Type-C port on your device (e.g., laptop, smartphone).
2. Connect the other end of the USB Type-C to Type-C cable to one of the USB Type-C ports on the ZEUSLAP Z14W monitor.
3. The monitor should automatically power on and display the screen. Touch functionality will also be enabled.

5.2. Connecting via Mini HDMI (Requires Separate Power)

For devices with an HDMI output (e.g., desktop PC, game console, older laptop):

1. Connect one end of the Mini HDMI to HDMI cable to the Mini HDMI port on the ZEUSLAP Z14W monitor.
2. Connect the other end of the Mini HDMI to HDMI cable to the HDMI output port on your device.
3. Connect the USB Type-A to Type-C cable to a power source (e.g., power adapter, laptop USB port) and the other end to a USB Type-C power input port on the monitor.
4. The monitor will power on and display the screen. Note that touch functionality may not be available or may require an additional USB connection to your device when using HDMI.

5.3. Extending or Duplicating Display

After connecting, you may need to configure your display settings on your connected device (e.g., Windows Display Settings, macOS System Preferences) to extend or duplicate your screen.

6. OPERATING THE MONITOR

6.1. Power On/Off

- **To Power On:** Press and hold the Power button/OSD joystick for a few seconds.
- **To Power Off:** Press and hold the Power button/OSD joystick for a few seconds until the screen turns off.

6.2. On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various display settings. Use the OSD joystick to navigate.

- **Access OSD:** Press the OSD joystick once to bring up the menu.
- **Navigate:** Move the joystick up/down/left/right to browse menu options.
- **Select/Confirm:** Press the joystick inward to select an option or confirm a setting.
- **Exit:** Move the joystick to the 'Exit' option or press it repeatedly to go back through menus.

Common OSD settings include Brightness, Contrast, Color Temperature, Aspect Ratio, Input Source, and Volume.

6.3. Touchscreen Functionality

The Z14W features a 10-point multi-touch screen. Ensure your device supports touch input over the connected

interface (typically USB Type-C for full functionality). For Windows, touch drivers are usually installed automatically. For macOS, additional drivers may be required for touch support.

7. MAINTENANCE

7.1. Cleaning the Screen

To clean the screen, gently wipe it with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a screen-specific cleaning solution. Do not spray liquid directly onto the screen.

7.2. Storage

When not in use, store the monitor in a cool, dry place, away from direct sunlight and extreme temperatures. Use a protective sleeve or case to prevent scratches and damage during transport.

8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No display/"No Signal" message	Incorrect input source, loose cable connection, insufficient power.	Check cable connections. Ensure the monitor is receiving sufficient power. Select the correct input source via the OSD menu. Verify your device's display output settings.
Monitor does not power on	No power, faulty cable.	Ensure the power cable is securely connected and the power source is active. Try a different USB Type-C cable or power adapter.
Touchscreen not working	Device not supporting touch over current connection, incorrect cable, driver issue.	Ensure you are using a full-featured USB Type-C connection. For HDMI, an additional USB connection for touch data might be required (if supported by your device). Check device settings and drivers.
Flickering or distorted image	Faulty cable, resolution mismatch, interference.	Try a different cable. Adjust the resolution on your connected device. Ensure no strong electromagnetic interference sources are nearby.
No sound from speakers/headphone jack	Volume too low, incorrect audio output device selected, faulty cable.	Adjust monitor volume via OSD. Check your device's audio output settings to ensure the monitor is selected. Test with different headphones/speakers.

9. SPECIFICATIONS

Key technical specifications for the ZEUSLAP Z14W Portable Monitor:

- **Model Number:** ZL-Z14W
- **Screen Size:** 14 inches

- **Panel Type:** ADS-IPS
- **Resolution:** 1920 x 1200 (Full HD)
- **Refresh Rate:** 60 Hz
- **Response Time:** 5 Milliseconds
- **Brightness:** 400 Cd/m² (Nits)
- **Color Gamut:** 100% sRGB
- **Aspect Ratio:** 16:10
- **Connectivity:** 2x USB Type-C, 1x Mini HDMI, 1x 3.5mm Audio Jack
- **Features:** Touchscreen, Built-in Speakers, USB Support
- **Color:** Black
- **Product Dimensions (L x W x H):** 5D x 5G x 3Y cm (Note: These dimensions seem unusually small and might be incorrect. Please refer to product packaging for accurate dimensions.)
- **Product Weight:** 2 Kilograms

10. WARRANTY AND SUPPORT

The ZEUSLAP Z14W Portable Monitor comes with a **2-year manufacturer's warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use.

For warranty claims, technical support, or any inquiries regarding your product, please contact your retailer or the official ZEUSLAP customer support channel. Please have your purchase receipt and product model number (ZL-Z14W) ready when contacting support.