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Thinlerain HD-116

Thinlerain 11.6-inch Portable Monitor (Model HD-116) User Manual

Model: HD-116

1. Introduction

This manual provides essential instructions for the safe and efficient use of your Thinlerain 11.6-inch Portable Monitor (Model HD-116). Please read this manual thoroughly before operating the device and retain it for future reference.

Safety Information

- Do not expose the monitor to rain or moisture to prevent fire or shock hazards.
- Avoid placing the monitor in direct sunlight or near heat sources.
- Use only the power adapter supplied with the monitor.
- Do not block ventilation openings.
- Clean the screen with a soft, lint-free cloth. Avoid abrasive cleaners.

2. Package Contents

Verify that all items are present in the package:

- Thinlerain 11.6-inch Portable Monitor (Model HD-116)
- User Manual
- Power Adapter
- HDMI Cable

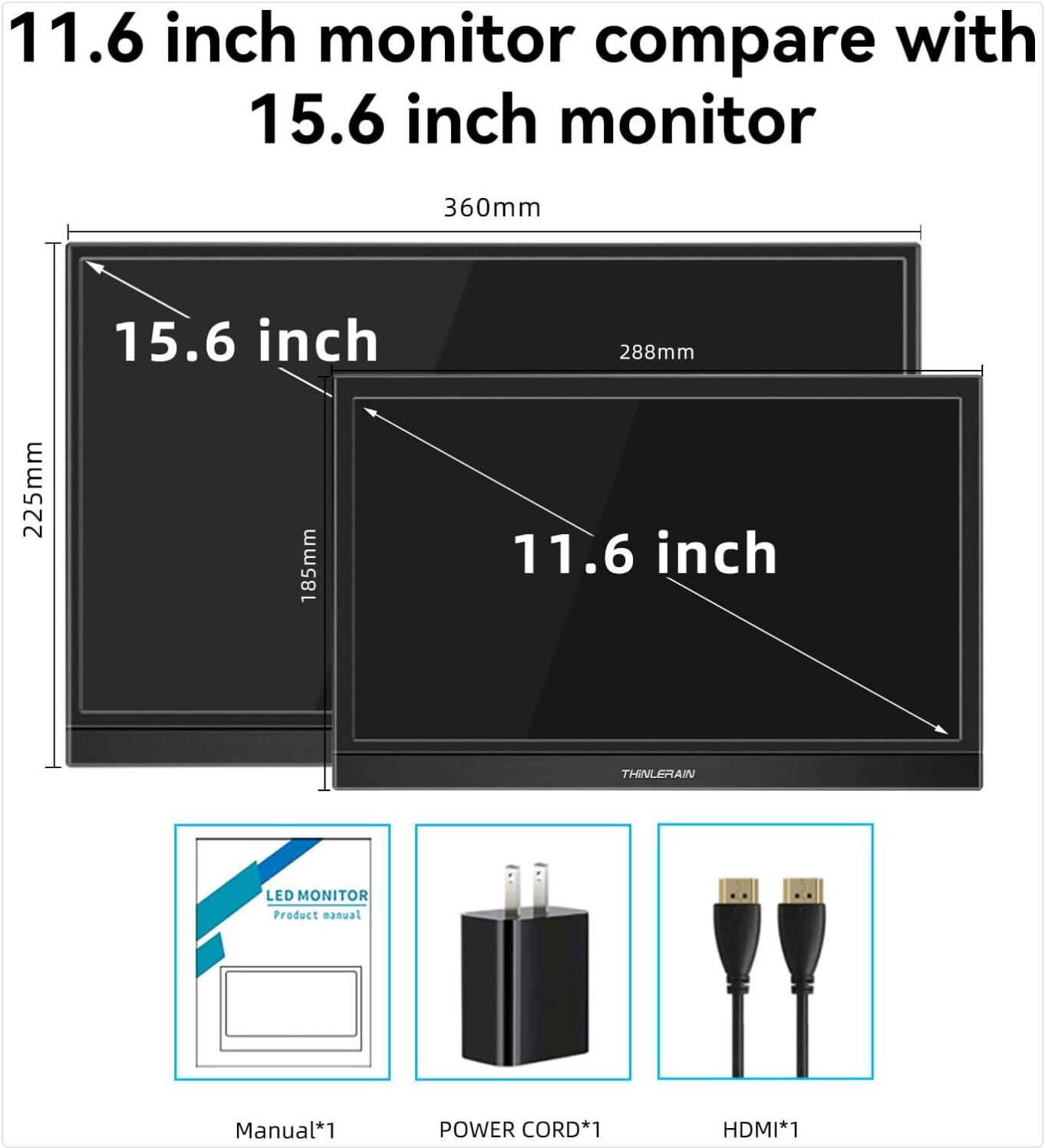


Image: Included accessories with the Thinlerain portable monitor, showing the manual, power cord, and HDMI cable.

3. Product Overview

Familiarize yourself with the monitor's components and features.

Monitor Features



Image: Overview of the monitor's features, including screen size, panel type, resolution, and built-in speakers.

Ports and Buttons

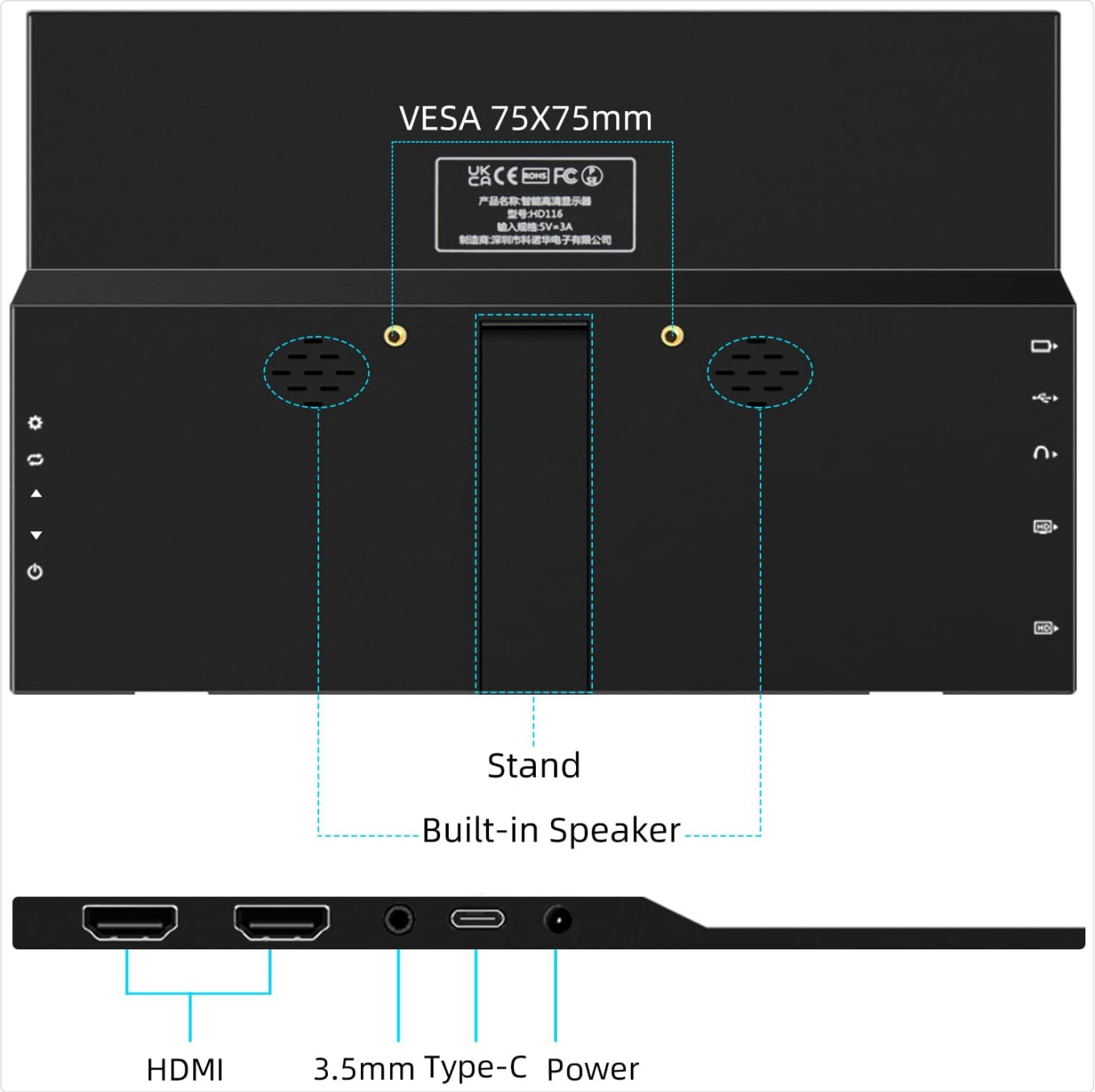


Image: Detailed view of the monitor's rear and side, indicating the location of HDMI ports, 3.5mm audio jack, Type-C power input, and control buttons.

- **HDMI Ports:** For video and audio input from compatible devices.
- **Type-C Port:** Primarily for power input.
- **3.5mm Audio Jack:** For connecting external headphones or speakers.
- **Control Buttons:** Typically include Power, Menu, Up, and Down buttons for navigating the On-Screen Display (OSD) menu.
- **Built-in Speakers:** Located on the rear of the monitor for audio output.
- **VESA Mount (75x75mm):** For mounting the monitor to compatible stands or arms.

4. Setup and Connection

Follow these steps to connect your portable monitor to various devices.

Connecting to a Laptop/PC



Image: The monitor connected to various devices, illustrating its broad compatibility.

1. **Power Connection:** Connect the supplied power adapter to the monitor's Type-C power input port and then to a power outlet.
2. **Video Connection (HDMI):** Use the provided HDMI cable to connect the monitor's HDMI port to the HDMI output port on your laptop or PC.
3. **Display Settings:** Once connected, your laptop/PC should detect the monitor. You may need to adjust display settings (e.g., duplicate, extend) in your operating system.

Connecting to Gaming Consoles (e.g., PS4, Nintendo Switch)

1. **Power Connection:** Connect the supplied power adapter to the monitor's Type-C power input port and then to a power outlet.
2. **Video Connection (HDMI):** Use the provided HDMI cable to connect the monitor's HDMI port to the HDMI output port on your gaming console.
3. **Audio Output:** Audio will be played through the monitor's built-in speakers. For private listening, connect headphones to the 3.5mm audio jack.



Image: The portable monitor used as a secondary display to expand a laptop screen, enhancing productivity.

5. Operation

Power On/Off

Press the Power button located on the side of the monitor to turn it on or off.

On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various display settings.

1. Press the **Menu** button to open the OSD menu.
2. Use the **Up** and **Down** buttons to navigate through menu options.
3. Press the **Menu** button again to select an option or confirm a setting.
4. Press the **Power** button to exit the OSD menu.

Common OSD Settings:

- **Brightness/Contrast:** Adjust image luminance and distinction.
- **Color Settings:** Modify color temperature, hue, and saturation.
- **Aspect Ratio:** Select between 16:9, 4:3, or other available ratios.
- **Input Source:** Manually select between HDMI inputs.
- **Volume:** Control the audio output level of the built-in speakers.

6. Maintenance

Cleaning the Monitor

- Always power off and unplug the monitor before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a non-abrasive screen cleaner.
- Do not spray cleaner directly onto the screen.
- Avoid using alcohol, ammonia, or abrasive cleaners, as they can damage the screen surface.

Storage

When not in use for extended periods, store the monitor in a cool, dry place, away from direct sunlight and extreme temperatures. It is recommended to use the original packaging for protection during storage or transport.

7. Troubleshooting

Refer to this section for solutions to common issues.

- **No Power:**
  - Ensure the power adapter is securely connected to the monitor and a working power outlet.
  - Verify the power outlet is functional by plugging in another device.
- **No Signal:**
  - Check that the HDMI cable is securely connected to both the monitor and the source device.
  - Ensure the source device (laptop, console) is powered on and outputting a signal.
  - Select the correct input source via the OSD menu.
  - Try a different HDMI cable or port if available.
- **Image Flickering or Distorted:**
  - Check cable connections for looseness or damage.
  - Ensure the display resolution and refresh rate are supported by the monitor and source device.
  - Reduce interference by moving other electronic devices away from the monitor.
- **No Audio from Speakers:**
  - Increase the volume using the OSD menu or the source device's volume controls.
  - Ensure no headphones are connected to the 3.5mm audio jack.
  - Verify that the audio output on your source device is set to the monitor.

8. Specifications

Technical specifications for the Thinlerain 11.6-inch Portable Monitor (Model HD-116).

Feature	Specification
Model	HD-116
Screen Size	11.6 Inches
Panel Type	TN LED Display
Resolution	1366 x 768
Aspect Ratio	16:9
Viewing Angle	95°
Brightness	250 cd/m² (Candela)
Contrast Ratio	1000:1
Connectivity	HDMI, Dual USB-C (one for power)
Audio	Built-in Speakers, 3.5mm Audio Jack
Product Dimensions	0.39 x 7.48 x 8.27 inches
Item Weight	2.14 pounds
Manufacturer	Thinlerain

For detailed product data and energy efficiency information, please refer to the official EPREL databaseEPREL Product Information

9. Warranty and Support

Warranty Information

Thinlerain provides a 12-month customer service period for this product. This warranty covers manufacturing defects and issues arising from normal use.

Customer Support

If you encounter any problems or have questions regarding your Thinlerain portable monitor, please contact Thinlerain customer service. Refer to the product packaging or the official Thinlerain website for the most current contact information.

When contacting support, please have your product model (HD-116) and purchase details ready.

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.

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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.

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