Thinlerain HD-238

Thinlerain 21.5-inch Full HD 75Hz VA Panel Monitor (Model HD-238) User Manual

Model: HD-238

1. Introduction

Thank you for choosing the Thinlerain 21.5-inch Full HD Monitor. This manual provides essential information for the proper installation, operation, and maintenance of your monitor. Please read it thoroughly before use and retain it for future reference.



Image 1.1: Thinlerain 21.5-inch VA Monitor overview. This image displays the monitor's front view with a modern city background, highlighting its slim bezel design.

2. Package Contents

Please check the package contents upon unboxing. If any items are missing or damaged, contact customer support immediately.

- Thinlerain 21.5-inch Monitor (HD-238)
- Power Cable

- HDMI Cable
- User Manual

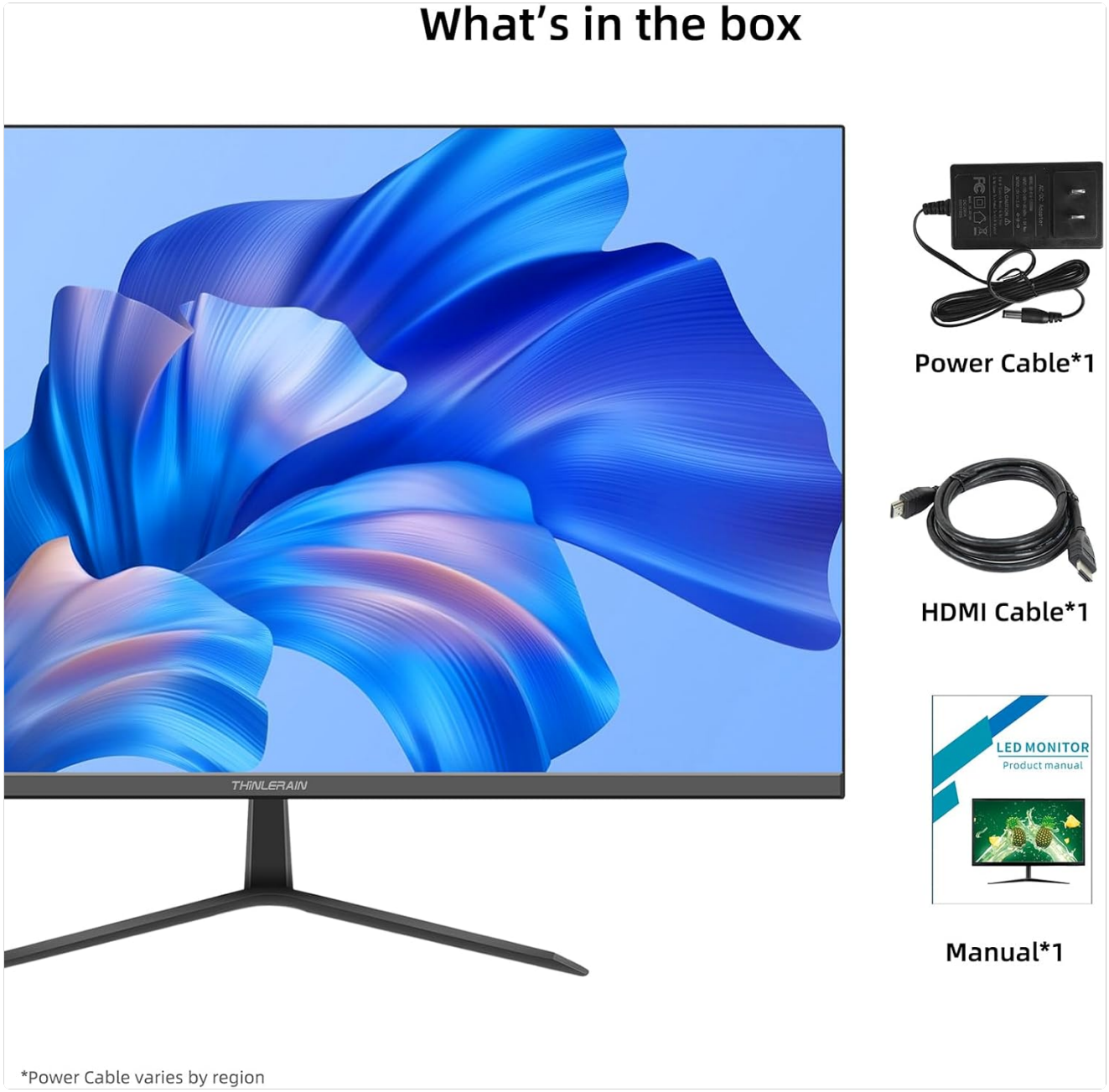


Image 2.1: Included accessories. This image shows the monitor alongside its power cable, HDMI cable, and the user manual, illustrating all items typically found in the product box.

3. Setup Instructions

3.1 Monitor Assembly

The monitor stand is designed for easy assembly. Typically, the stand neck is pre-attached to the panel, and only the base needs to be secured.

1. Carefully remove the monitor and stand components from the packaging.
2. Place the monitor screen-down on a soft, clean surface to prevent scratches.
3. Align the stand base with the bottom of the stand neck.
4. Secure the base to the neck using the provided screw, if applicable. Tighten firmly.
5. Carefully lift the monitor and place it on a stable, flat surface.

3.2 Connecting to a Device

The Thinlerain HD-238 monitor offers versatile connectivity options, including HDMI and VGA ports.

1. **Power Connection:** Connect the power cable to the monitor's DC input port and then to a power outlet.
2. **Video Connection:**
    - **HDMI:** Connect one end of the HDMI cable to the monitor's HDMI port and the other end to the HDMI output port on your computer, laptop, or other device.
    - **VGA:** Connect one end of the VGA cable (not included) to the monitor's VGA port and the other end to the VGA output port on your computer or device.
3. **Audio (HDMI only):** If using HDMI, audio may be transmitted through the cable. This monitor does not feature built-in speakers or a dedicated audio output port.



Image 3.1: Rear view of the monitor showing connectivity options. This image highlights the HDMI, VGA, and DC power input ports, along with VESA mount points, demonstrating how to connect various devices like PCs, Xbox, notebooks, and TV boxes.

3.3 VESA Mounting

The monitor supports VESA mounting (75mm x 75mm) for alternative mounting solutions such as wall mounts or

monitor arms (sold separately).

1. Ensure the monitor is powered off and disconnected from all cables.
2. Remove the stand base and neck assembly from the monitor.
3. Attach your VESA-compatible mount to the four screw holes on the back of the monitor. Follow the instructions provided with your VESA mount.

4. Operating Instructions

4.1 Power On/Off

Press the power button, usually located on the bottom right or rear of the monitor, to turn the monitor on or off. The power indicator light will illuminate when the monitor is on.

4.2 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various display settings. The control buttons are typically located on the bottom right or rear of the monitor.

- Press the **Menu** button to open the OSD menu.
- Use the navigation buttons (usually arrows or a joystick) to move through the menu options.
- Press the **Enter** or **OK** button to select an option or confirm a setting.
- Press the **Exit** or **Menu** button again to close the OSD menu.

4.3 Common OSD Settings

- **Brightness/Contrast:** Adjust the overall luminance and difference between light and dark areas.
- **Color Settings:** Adjust color temperature, hue, and saturation.

  Input Source: Manually select between HDMI and VGA inputs.
- **Aspect Ratio:** Adjust the display ratio (e.g., 16:9, 4:3).
- **Picture Mode:** Select preset display modes (e.g., Standard, Game, Movie).



Image 4.1: Monitor visual features. This image highlights key specifications such as VA Panel, Full HD 1920x1080 resolution, 178° wide viewing angle, 99% sRGB, 75Hz refresh rate, 5ms response time, eye care, and VESA compatibility.



Image 4.2: 75Hz Refresh Rate. This image illustrates the benefit of a 75Hz refresh rate for smoother motion, depicted by a dynamic scene of a person on a motorcycle.

5. Maintenance

Proper maintenance ensures the longevity and optimal performance of your monitor.

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a specialized screen cleaner. **Do not** spray liquid directly onto the screen.
- **Cleaning the Casing:** Use a soft, dry cloth to clean the monitor casing. Avoid abrasive cleaners.
- **Ventilation:** Ensure the monitor's ventilation openings are not blocked to prevent overheating.
- **Power Off:** Always turn off the monitor and unplug it from the power outlet before cleaning or if it will not be used for an extended period.

6. Troubleshooting

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

Problem	Possible Solution
No image on screen	Ensure the power cable is securely connected to the monitor and a power outlet. Verify the video cable (HDMI/VGA) is securely connected to both the monitor and the source device. Press the power button to ensure the monitor is turned on. Select the correct input source via the OSD menu.
Image is blurry or distorted	Check the video cable for damage or loose connections. Ensure your computer's display resolution is set to 1920 x 1080. Adjust brightness, contrast, and sharpness settings in the OSD menu.
No sound (if using HDMI)	This monitor does not have built-in speakers. Ensure external speakers or headphones are connected to your source device. Verify audio output settings on your computer are directed to the HDMI output.
Monitor flickers or blinks	Check all cable connections. Ensure the refresh rate is set correctly (e.g., 75Hz) in your computer's display settings. Test with a different video cable or port.

If the problem persists after trying these solutions, please contact Thinlerain customer support.

7. Specifications

Detailed technical specifications for the Thinlerain HD-238 monitor:

Feature	Specification
Screen Size	21.5 Inches
Panel Type	VA Panel
Resolution	Full HD (1920 x 1080)
Refresh Rate	75Hz
Response Time	5ms
Brightness	320 nits (typical), 330 Candela (max)
Viewing Angle	178° (Horizontal/Vertical)
Aspect Ratio	16:9
Connectivity	1x HDMI, 1x VGA
VESA Mount	75mm x 75mm
Product Dimensions	0.3 x 19.4 x 13 inches (without stand)
Item Weight	5.99 pounds

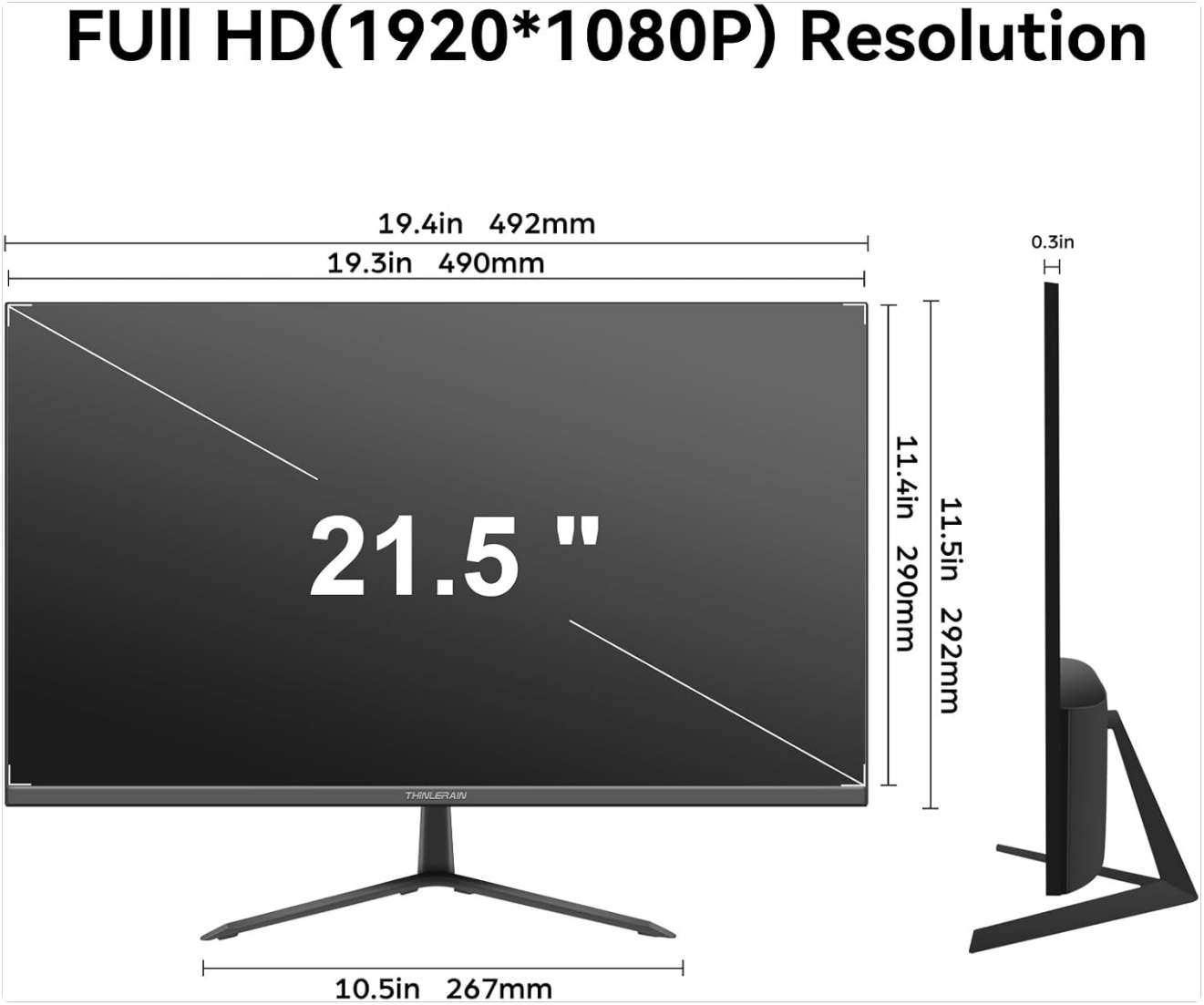


Image 7.1: Monitor dimensions. This diagram provides precise measurements of the 21.5-inch monitor in both inches and millimeters, including width, height, and thickness.

8. Warranty and Support

Thinlerain products are designed for reliability and performance. Your Thinlerain monitor is covered by the following:

- **30-Day Refund and Exchange Policy:** For initial product issues or dissatisfaction.
- **1-Year System and Panel Warranty:** Covers manufacturing defects and panel malfunctions for one year from the date of purchase.

For warranty claims, technical assistance, or any questions regarding your monitor, please contact Thinlerain customer support through the retailer where you purchased the product or visit the official Thinlerain website for contact information.

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