

wisecoco R0784WX01

wisecoco 7.84 Inch Mini Monitor (Model R0784WX01) Instruction Manual

Comprehensive guide for setup, operation, and maintenance of your wisecoco secondary display.

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your wisecoco 7.84 Inch Mini Monitor, Model R0784WX01. This compact display is designed to function as a secondary screen for various applications, including system monitoring with software like Aida64, extending your desktop, or duplicating content.

Please read this manual thoroughly before using the product to ensure proper functionality and to prevent damage.

2. PRODUCT FEATURES

- **Display Type:** 7.84-inch HD IPS screen.
- **Resolution:** 1280x400 pixels.
- **Brightness:** 350 cd/m².
- **Refresh Rate:** 60Hz.
- **Response Time:** 5ms.
- **Viewing Angle:** 178° full viewing angle.
- **Connectivity:** Mini HDMI for signal transmission, Micro-USB (5V, 2A) for power.
- **Functionality:** Supports extend, duplicate, and secondary screen modes. Ideal for sensor panel displays in PC cases.
- **Protection:** Screen surface is covered with a protective film to prevent scratches and dust.

178° Full Viewing Angle

1280*400 Real IPS Screen



High Brightness
350cd/m²

HD

1280*400



Real IPS

Image: The 7.84-inch IPS display offers a 178-degree full viewing angle and 1280x400 HD resolution.

The Monitor Surface is Covered With a Protective Film

Protects the screen from scratches and dust,
extending the life of the monitor.

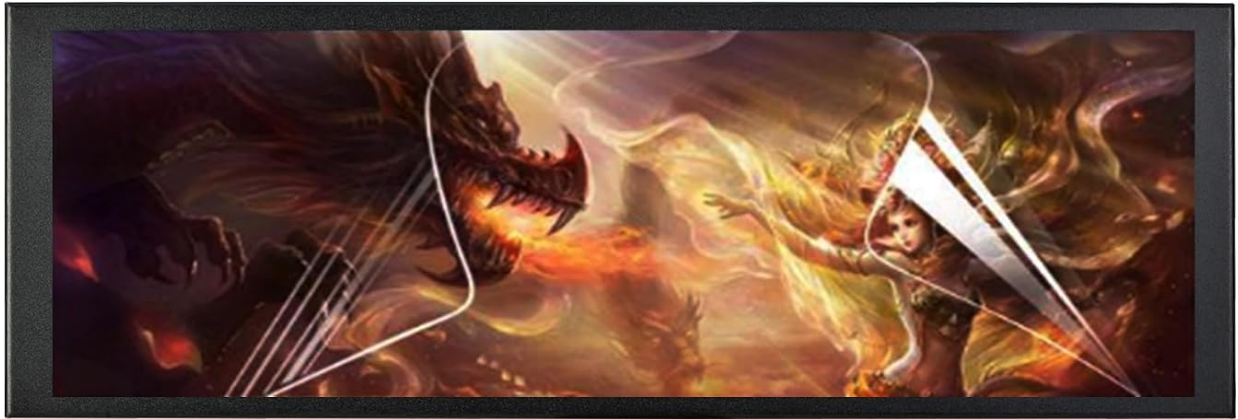


Image: The monitor surface includes a protective film to safeguard against scratches and dust during use.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x wisecoco 7.84 Inch Mini Monitor (Model R0784WX01)
- 1 x Mini HDMI to HDMI Cable
- 1 x Micro USB Cable (for power)

Package List



1*Mini HD



1*Micro USB

Image: Included accessories: Mini HDMI cable for video signal and Micro USB cable for power.

4. SETUP INSTRUCTIONS

1. **Connect Power:** Connect the provided Micro USB cable to the Micro-USB port on the monitor and to a 5V, 2A power source (e.g., a USB port on your computer or a USB wall adapter).
2. **Connect Signal:** Connect the provided Mini HDMI to HDMI cable from the Mini HDMI port on the monitor to an available HDMI port on your computer or other signal source.
3. **Power On:** The monitor should power on automatically once both power and signal are connected.
4. **System Configuration (Windows):**
 - Right-click on your desktop and select "Display settings".
 - Ensure the wisecoco monitor is detected. If not, click "Detect".
 - Under "Multiple displays", select your preferred display mode:
 - **Extend these displays:** To use the mini monitor as an additional screen.
 - **Duplicate these displays:** To mirror your main display.
 - **Show only on 2:** To use only the mini monitor.

- Adjust resolution to 1280x400 if not automatically set.

5. **Software for Monitoring:** For CPU/GPU monitoring, software such as Aida64 or Wallpaper Engine is recommended. These applications allow for customizable sensor panel displays.



Image: The monitor features a Micro-USB port for power (5V, 2A) and a Mini HDMI port for video signal transmission. A brightness adjustment button is located on the back.

Secondary Screen for PC GPU CPU Aida64

TIP: The display effect is for reference only, please buy the appropriate size according to your case size



Image: Example of the mini monitor used as a secondary display inside a PC case for system monitoring.

5. OPERATING INSTRUCTIONS

5.1. Brightness Adjustment

The monitor features a physical button for brightness adjustment, typically located on the back or side. Press this button to cycle through different brightness levels.

5.2. Using as a Secondary Display

Once connected and configured in your operating system's display settings (as described in Section 4), the monitor will function according to the selected display mode. For extended desktop use, you can drag windows onto the mini monitor. For system monitoring, configure your chosen software (e.g., Aida64) to display its sensor panel on this screen.

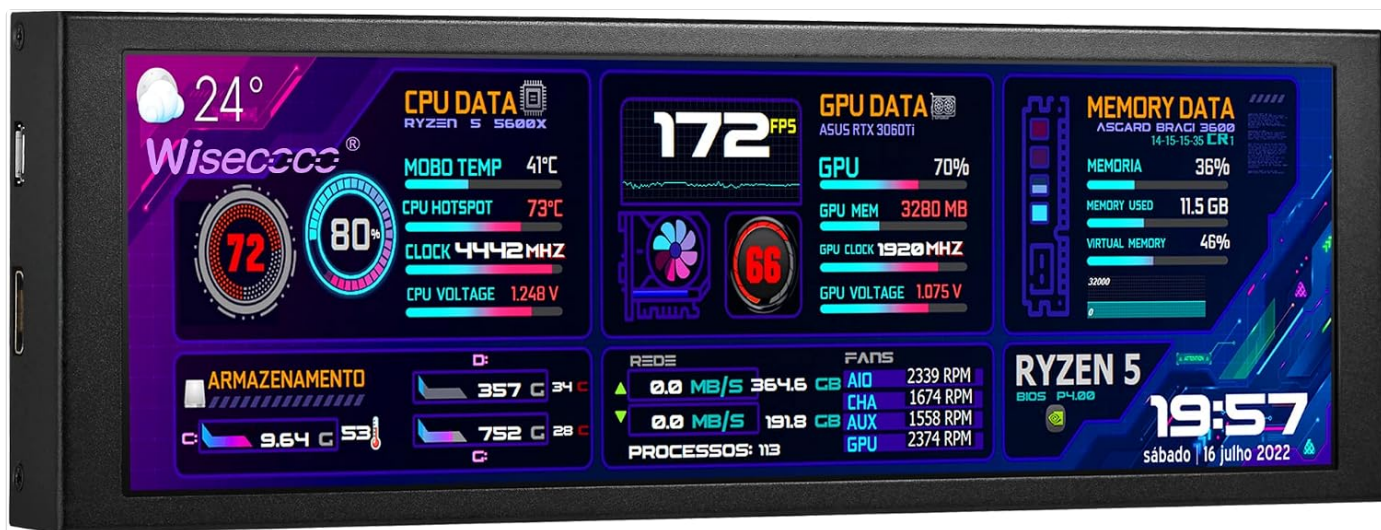


Image: The mini monitor displaying detailed system data, including CPU, GPU, and memory statistics, using a custom software layout.



Image: The mini monitor positioned on a desk, serving as a secondary display for additional information alongside a primary monitor.

6. MAINTENANCE

- **Cleaning:** Use a soft, lint-free cloth to gently wipe the screen. For stubborn marks, slightly dampen the cloth with water or a screen-safe cleaning solution. Avoid harsh chemicals or abrasive materials.
- **Dust:** Regularly dust the monitor casing and ports to prevent accumulation that could affect performance or cause overheating.
- **Protective Film:** The monitor comes with a protective film. You may choose to keep it on for added scratch protection or remove it for optimal clarity.
- **Storage:** When not in use for extended periods, store the monitor in a cool, dry place, away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No display / Black screen	◦ No power or insufficient power. ◦ No signal or incorrect signal source. ◦ Loose cable connections. ◦ Incorrect display settings on the computer.	◦ Ensure the Micro USB cable is connected to a 5V, 2A power source. ◦ Verify the Mini HDMI cable is securely connected to both the monitor and the computer. ◦ Check your computer's display settings to ensure the monitor is detected and configured correctly (extend/duplicate). ◦ Try a different HDMI port or cable if available.
Flickering or distorted image	◦ Faulty cable. ◦ Interference. ◦ Incorrect resolution/refresh rate.	◦ Replace the Mini HDMI cable. ◦ Ensure the monitor is not near devices causing electromagnetic interference. ◦ Verify display settings are set to 1280x400 resolution and 60Hz refresh rate.
Monitor not detected by computer	◦ Loose or faulty HDMI connection. ◦ Outdated graphics drivers.	◦ Reseat the HDMI cable. Try a different HDMI port on your computer. ◦ Update your computer's graphics drivers. ◦ Restart your computer.
Brightness adjustment not working	◦ Button malfunction.	◦ Ensure you are pressing the button correctly (it cycles through levels, not a dial). ◦ If the issue persists, contact customer support.

8. SPECIFICATIONS

Feature	Detail
Product Dimensions	0.71 x 8.15 x 1.54 inches (18 x 207 x 39 mm)
Item Weight	14 ounces (0.4 kg)

Feature	Detail
Screen Size	7.84 Inches
Resolution	1280x400 Pixels
Display Technology	IPS
Image Brightness	350 Candela (cd/m ²)
Aspect Ratio	16:9
Voltage	5 Volts
Total USB Ports	1 (Micro-USB for power)
Video Input	Mini HDMI
Model Number	R0784WX01

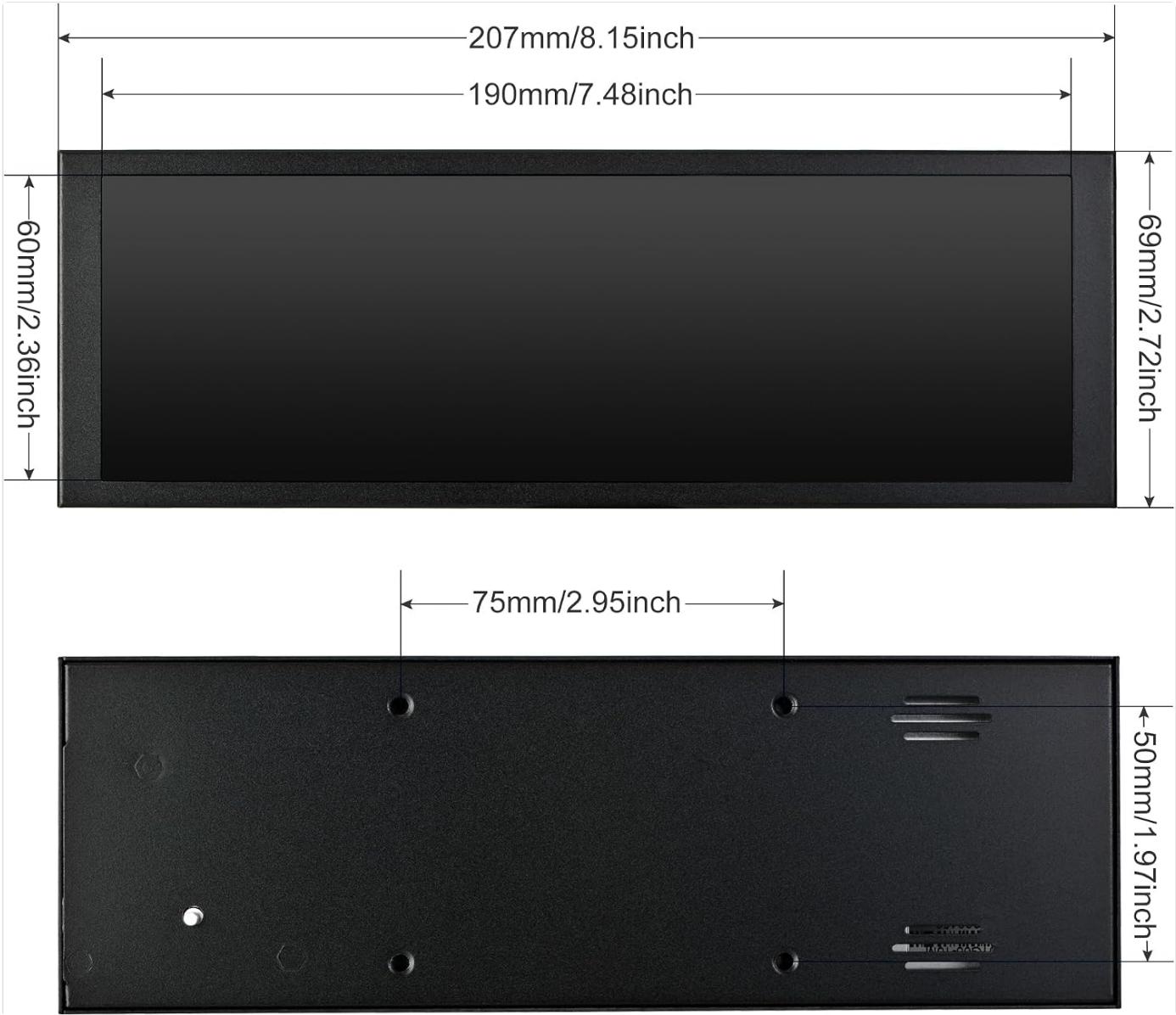


Image: Technical drawing illustrating the precise dimensions of the monitor.

9. WARRANTY AND SUPPORT

wisecoco offers the following for this product:

- **30-Day Money Back Guarantee:** If you are not satisfied with your purchase, you may return it within 30 days for a full refund.
- **12-Month Warranty:** The product is covered by a 12-month warranty against manufacturing defects from the date of purchase.

For any questions, technical assistance, or warranty claims, please contact wisecoco customer support through the retailer's platform or the official wisecoco website.

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