

GOWENIC aida64

GOWENIC 3.5in Mini IPS Screen User Manual

Model: aida64

INTRODUCTION

The GOWENIC 3.5in Mini IPS Screen is a compact and versatile display designed to monitor your computer's vital statistics in real-time. It can display CPU, GPU, RAM usage and temperature, network speed, date, time, volume, and weather forecasts. This device is an extended display for your host, primarily used for temperature monitoring, and is compatible exclusively with Windows operating systems.



Figure 1: GOWENIC 3.5in Mini IPS Screen in operation, showing various system metrics.

SETUP

Setting up your GOWENIC Mini IPS Screen is straightforward. Follow these steps to get your monitor operational:

1. **Hardware Connection:** Connect the mini secondary screen to your computer using the provided USB data cable. No additional power supply or High Definition Multimedia Interface (HDMI) cable is required. The device includes a PC CPU temperature monitor stand for flexible placement inside or outside your computer case.
2. **Software Installation:** Download and install the customized software. The software can typically be found at <https://www.turzx.com/>. Once installed, launch the software to begin monitoring.
3. **System Compatibility:** Please note that this device only supports Windows operating systems.

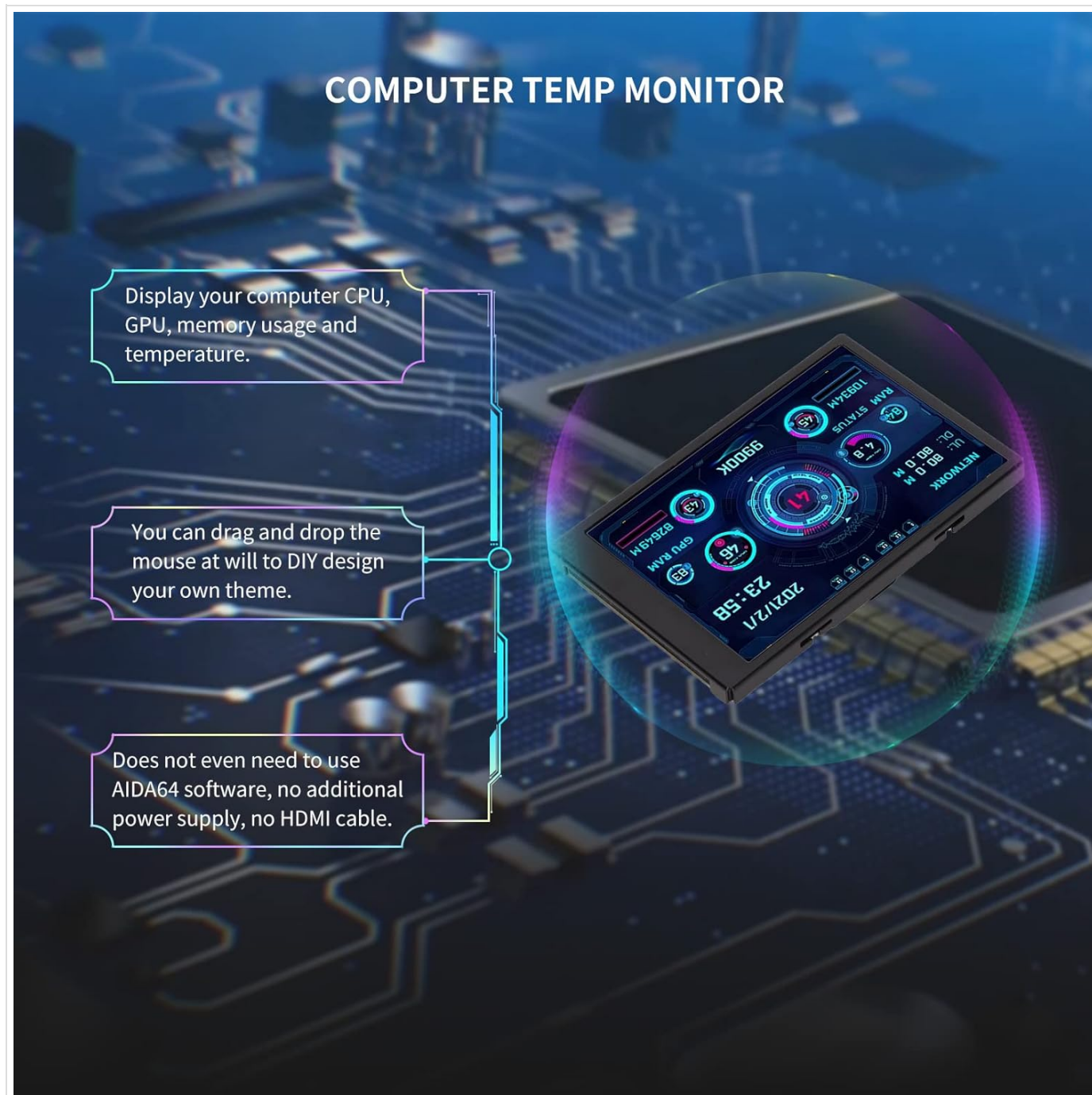


Figure 2: The GOWENIC Mini IPS Screen package includes various USB cables and a stand for easy setup.

SIZE OF 3.5" COMPUTER TEMPERATURE DISPLAY



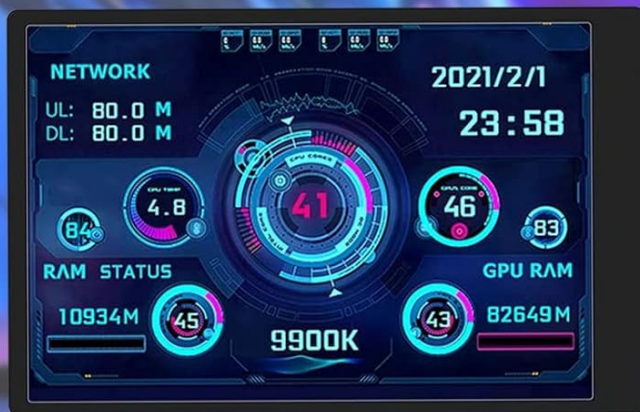
Figure 3: Physical dimensions of the 3.5-inch display, measuring approximately 85mm (3.3in) by 55mm (2.2in).

OPERATING

The GOWENIC Mini IPS Screen offers extensive customization and display options:

- **Data Display:** The screen can clearly display CPU, GPU, RAM usage and temperature, network speed, date, time, volume, and weather forecast.
- **Screen Orientation:** Supports both horizontal and vertical screen switching, along with 360° rotation for optimal viewing angles.
- **Theme Customization:** Utilize the visual theme editor to drag and drop elements, allowing you to DIY design exclusive themes. A variety of built-in themes are available, and you can easily change the background image or switch themes with a click.
- **Brightness Adjustment:** Features stepless brightness adjustment for comfortable eye protection in various lighting conditions.
- **Energy Saving:** The screen is designed for energy efficiency and environmental protection, with automatic screen shutdown after computer shutdown.

3.5" COMPUTER TEMP MONITOR



Support Horizontal and
Vertical Screen Switching



Real-Time Observation
of Configuration Data



Only Windows Systems
are Supported

Figure 4: The display supports both horizontal and vertical orientations for flexible setup.



Figure 5: Example of comprehensive system data displayed on the screen, including CPU, RAM, HDD, network, date, and time.

MAINTENANCE

To ensure the longevity and optimal performance of your GOWENIC Mini IPS Screen, follow these general maintenance guidelines:

- **Cleaning:** Use a soft, dry, lint-free cloth to gently wipe the screen and casing. Avoid using abrasive cleaners, solvents, or aerosol sprays, as these can damage the surface.
- **Handling:** Handle the device with care to prevent physical damage. Avoid dropping or subjecting it to strong impacts.
- **Storage:** When not in use for extended periods, store the monitor in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

If you encounter issues with your GOWENIC Mini IPS Screen, consider the following common solutions:

- **Display Not Turning On:** Ensure the USB data cable is securely connected to both the monitor and your computer. Verify that your computer is powered on.
- **Software Issues:** If the customized software is not functioning correctly, try reinstalling it from the official download

source (<https://www.turzx.com/>). Ensure your Windows system is up to date.

- **Inaccurate Data Display:** Confirm that the monitoring software is running in the background and has the necessary permissions to access system data.
- **Connectivity with Specific Computers:** While designed for Windows, some users have reported connectivity challenges with certain computer configurations. Ensure your USB ports are functioning correctly and try different ports if available.
- **Physical Stability:** The included sticky strips for mounting may not be sufficient for all setups. Consider using stronger double-sided adhesive tape if the monitor frequently detaches.

SPECIFICATIONS

Feature	Specification
Brand	GOWENIC
Model Number	aida64
Product Dimensions	0.76 x 8.38 x 5.59 cm
Item Weight	160 g
Screen Size	3.5 Inches
Screen Resolution	320x480
Display Type	IPS
Aspect Ratio	11:9
Image Contrast Ratio	1000:1
Connectivity Technology	USB Type C
Special Feature	Portable
Batteries Included	No

WARRANTY AND SUPPORT

For any product-related inquiries, technical support, or warranty claims, please contact GOWENIC customer service. It is important to retain your proof of purchase for any warranty services.

Important Warning: If you find the product damaged, deformed, or exhibiting abnormal performance, please stop using it immediately and contact the manufacturer for assistance.



Figure 6: Safety warning regarding product condition and contact information.