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› Kenowa Portable Monitor HD-133 User Manual

Kenowa HD-133

Kenowa Portable Monitor HD-133 User Manual

Model: HD-133

1. INTRODUCTION

Thank you for choosing the Kenowa Portable Monitor HD-133. This 13.3-inch HD LED monitor is designed to provide a versatile display solution for various devices, including laptops, PCs, gaming consoles, and more. Its compact design, built-in speakers, and multiple connectivity options make it suitable for both work and entertainment on the go. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your monitor.

Please read this manual thoroughly before using the product and retain it for future reference.

2. SAFETY INFORMATION

- Do not expose the monitor to rain or moisture to prevent fire or electric shock.
- Do not open the monitor casing. Refer all servicing to qualified personnel.
- Use only the provided power adapter. Using an incorrect adapter may damage the device and void the warranty.
- Avoid placing the monitor in direct sunlight or near heat sources.
- Ensure proper ventilation around the monitor. Do not block ventilation openings.
- Clean the monitor with a soft, dry cloth. Do not use liquid cleaners or aerosol cleaners.
- Handle the monitor with care to avoid physical damage.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.

- Kenowa 13.3-inch HD Portable Monitor (HD-133) x1
- DC Power Supply (12V 2A) x1
- Standard HDMI Cable x1
- User Manual x1

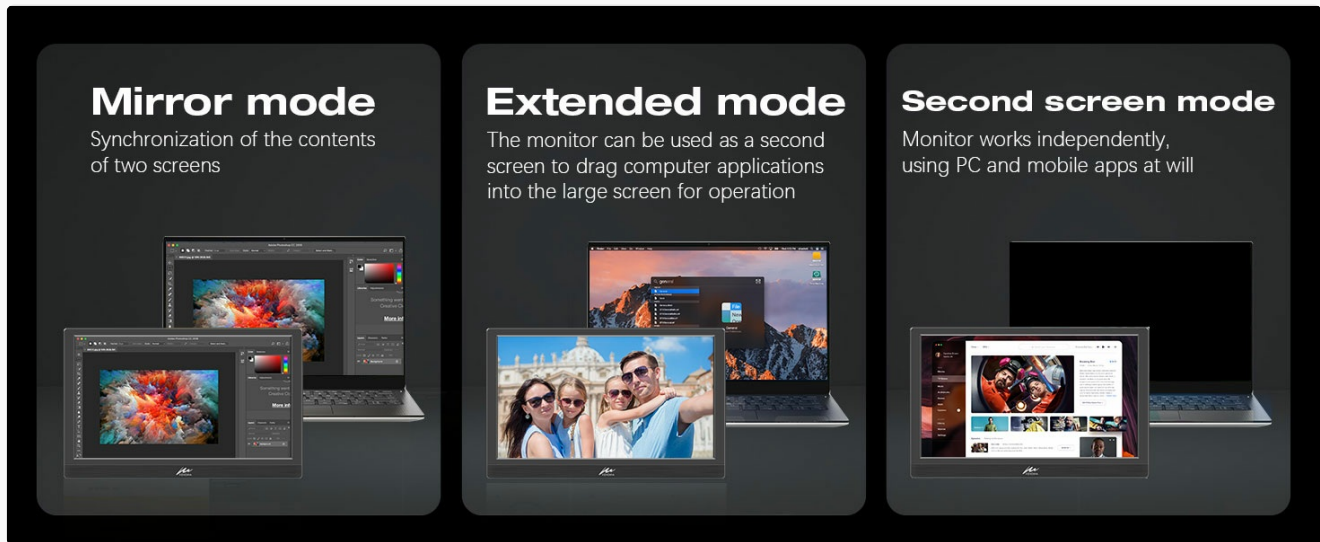


Image 3.1: The image displays the items included in the product package: the 13.3-inch HD portable monitor, a user manual, a power cord (DC power supply), and an HDMI cable.

4. PRODUCT OVERVIEW

4.1 Display Features

- **Screen Size:** 13.3 inches
- **Resolution:** 1366 x 768P HD
- **Viewing Angle:** 160° wide
- **Brightness:** 300 cd/m²
- **Color Gamut:** 72% sRGB
- **Eye Protection:** Features technology to reduce blue radiation and flickering.



Image 4.1: This image shows the Kenowa Portable Monitor HD-133, highlighting its 13.3-inch screen, 1366x768 resolution, and 16:9 aspect ratio. The display features a colorful abstract image.

HD DISPLAY EFFECT

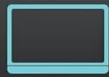
Simple appearance, with no sense of lack, with HD display technology, the picture is clear and delicate



KENOWA



1366 × 768



13.3 inch



160° View Angle



Low Blue light



300cd/m²



800:1 Contrast Ratio

Image 4.2: This image illustrates the HD display effect of the Kenowa Portable Monitor. It shows the monitor displaying a clear image of two individuals, accompanied by icons and text indicating its 1366x768 resolution, 13.3-inch size, 160° view angle, low blue light feature, 300 cd/m² brightness, and 800:1 contrast ratio.

4.2 Ports and Controls

The monitor is equipped with essential ports for connectivity and multifunction buttons for easy control.

- **HDMI Input:** For digital video and audio signals.
- **VGA Input:** For analog video signals.
- **3.5mm Audio Jack:** For external audio output.
- **DC Power Input:** For connecting the power adapter.
- **Multifunction Buttons:** For navigating the OSD menu and adjusting settings.

Multiple ports & wide compatibility



Support Multiple Devices



Computer



Laptop



Raspberry Pi



Camera



PS4/5



Xbox



Security Camera

Multifunction button



Image 4.3: This image provides a detailed view of the rear ports of the Kenowa Portable Monitor, including HDMI, VGA, 3.5mm Audio, and DC Power input. Below the monitor, icons depict its compatibility with various devices such as computers, laptops, Raspberry Pi, cameras, PS4/5, Xbox, and security cameras. The multifunction buttons are also visible.

What in the Box

Manual*1



POWER CORD*1



HDMI*1



Portable Monitor



Image 4.4: This image provides a close-up view of the monitor's interfaces, clearly labeling the HDMI, VGA, 3.5mm Audio, and DC

Power ports. It emphasizes the versatility of these widely used interfaces for high-definition audio and video signal transmission.

4.3 Integrated Stand and VESA Mount

The monitor features a built-in 90° adjustable stand for flexible positioning. Additionally, it supports 75mm x 75mm VESA mounting for alternative setup configurations, such as wall or arm mounting, to optimize desktop space.

90° ADJUSTABLE BRACKET

Equipped with invisible bracket can be freely adjusted

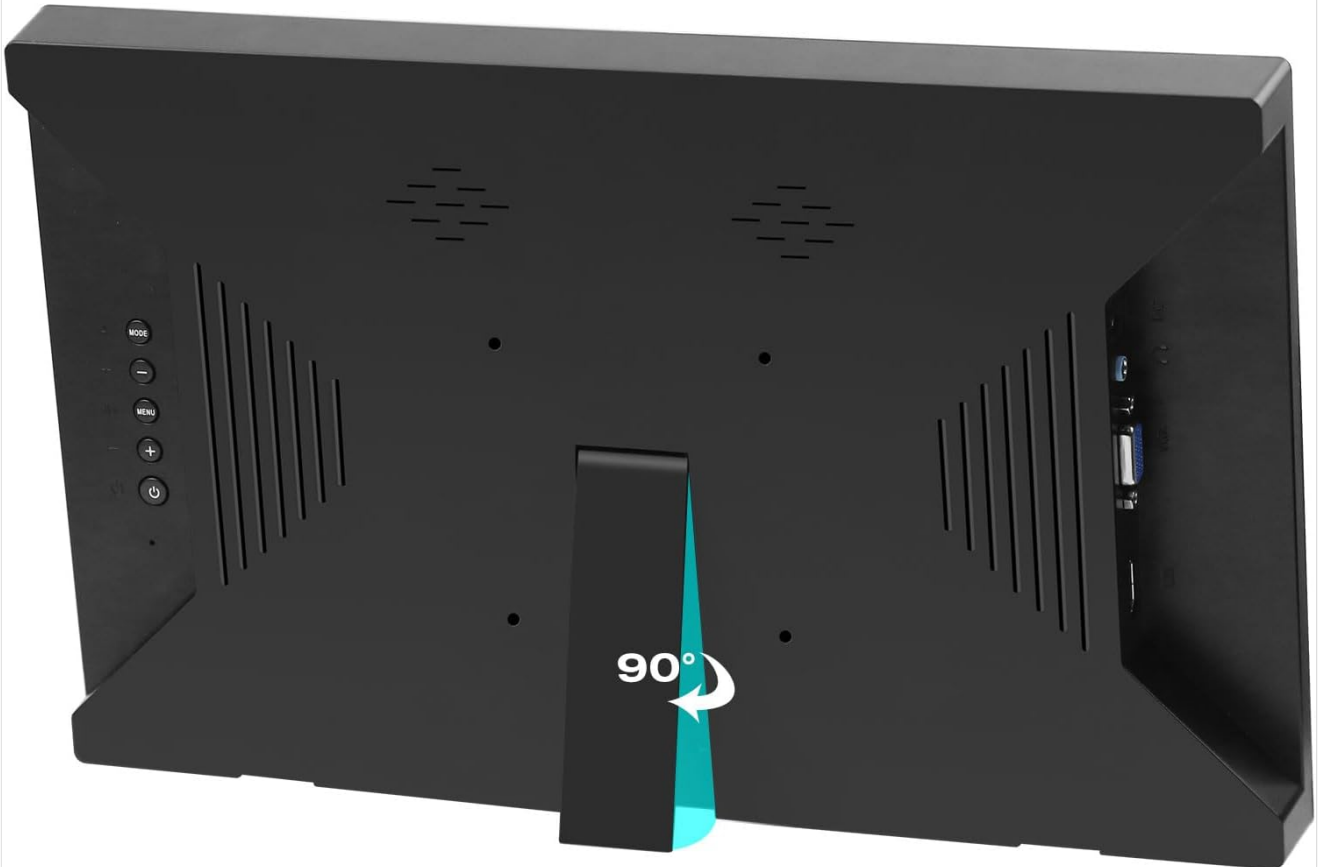


Image 4.5: This image displays the back of the Kenowa Portable Monitor, highlighting its integrated 90-degree adjustable stand. This feature allows for flexible positioning of the monitor without requiring external accessories.

VESA Mountable

Supports 75mm x 75mm VESA mount, Landscape, and vertical modes, saving a lot of desktop space



Image 4.6: This image demonstrates the VESA mount compatibility (75mm x 75mm) of the Kenowa Portable Monitor. It shows two monitors mounted, one in landscape and one in portrait orientation, illustrating how VESA mounting can save desktop space.

4.4 Built-in Speakers

The monitor includes built-in high-powered stereo dual speakers, providing audio output without the need for external speakers.

Dual Surround Speakers

Built-in high-powered stereo dual speakers create a surround sound field for superior sound quality, bringing you a theater-like audiovisual experience whether you're playing games, watching videos, or listening to music



Image 4.7: This image focuses on the rear of the Kenowa Portable Monitor, illustrating the location of its built-in high-powered stereo dual speakers. The image suggests a surround sound experience for various media.

5. SETUP

5.1 Connecting Power

1. Connect the DC power supply to the DC Power input port on the monitor.
2. Plug the power adapter into a wall outlet.

5.2 Connecting to a Source Device

The Kenowa HD-133 monitor supports HDMI and VGA connections. Choose the appropriate cable based on your source device.

1. **HDMI Connection:** Connect one end of the HDMI cable to the HDMI port on the monitor and the other end to the HDMI output port on your laptop, PC, gaming console, or other device.
2. **VGA Connection:** Connect one end of the VGA cable (not included) to the VGA port on the monitor and the other end to the VGA output port on your PC or other device.
3. **Audio Output:** If using VGA and desiring external audio, connect a 3.5mm audio cable from your source device's audio output to the monitor's 3.5mm audio input. The built-in speakers will function with HDMI connections automatically.



Image 5.1: This image demonstrates the Kenowa Portable Monitor connected to a desktop computer. It highlights the monitor's

Connecting to a Computer

The computer monitor has both HDMI and VGA input ports, which can be easily connected to the computer, supports landscape and portrait modes, and easily switches to handle different tasks.



Image 5.2: This image shows the Kenowa Portable Monitor connected to a laptop, functioning as a second screen. This setup illustrates how the monitor can expand workspace and improve work efficiency.

5.3 Initial Power On

Once connected to power and a source device, press the power button on the monitor to turn it on. The monitor should automatically detect the input signal.

6. OPERATING

6.1 Display Modes

The Kenowa HD-133 supports various display modes when connected to a compatible device:

- **Mirror Mode:** Duplicates the content of your primary screen onto the portable monitor.
- **Extended Mode:** Extends your desktop, allowing you to drag applications between your primary screen and the portable monitor.
- **Second Screen Mode:** The portable monitor functions as the sole display, with the primary screen turned off.

These modes can typically be configured through your operating system's display settings (e.g., Windows Display Settings, macOS System Preferences).

Connect to multiple gaming devices

The external monitor can well support a wide range of gaming devices such as PS4/5, Xbox, Switch, etc., so you don't have to look at the tiny screen to maximise your gaming enjoyment.



Image 6.1: This image visually explains the three primary display modes supported by the Kenowa Portable Monitor: Mirror mode

(synchronizing content), Extended mode (extending desktop space), and Second screen mode (monitor working independently).

6.2 On-Screen Display (OSD) Menu

Use the multifunction buttons located on the side of the monitor to access and navigate the OSD menu. This menu allows you to adjust various settings such as brightness, contrast, color temperature, input source, and aspect ratio.

- **Menu Button:** Press to open the OSD menu or enter a sub-menu.
- **Up/Down Buttons:** Navigate through menu options or adjust values.
- **Exit Button:** Exit the current menu or OSD.

6.3 Landscape and Portrait Modes

The monitor supports both landscape and portrait orientations. You can physically rotate the monitor and then adjust the display orientation through your connected device's operating system display settings.

7. MAINTENANCE

7.1 Cleaning the Screen

- Turn off the monitor and unplug the power adapter.
- Gently wipe the screen with a soft, lint-free cloth.
- For stubborn marks, lightly dampen the cloth with water or a screen-specific cleaning solution (do not spray directly onto the screen).
- Avoid using abrasive cleaners, alcohol, or ammonia-based solutions.

7.2 General Care

- Keep the monitor away from dust, dirt, and extreme temperatures.
- Do not place heavy objects on the monitor.
- When transporting, use appropriate protective packaging to prevent damage.



A wealth of interfaces

Kenowa portable monitors are equipped with the HDMI VGA 3.5 mm headphone jack interface, the most widely used interface on the market, which can be used for a wide range of devices for high-definition transmission of audio and video signals

Image 7.1: This image illustrates the compact size and portability of the 13.3-inch Kenowa Portable Monitor, showing it being easily slipped into a bag. This highlights its suitability for travel and business use.

8. TROUBLESHOOTING

If you encounter issues with your Kenowa Portable Monitor, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No image on screen / "No Signal" message	<ul style="list-style-type: none"> • Power cable not connected. • Video cable not connected or loose. • Incorrect input source selected. • Source device not outputting signal. 	<ul style="list-style-type: none"> • Ensure power adapter is securely connected to monitor and outlet. • Check HDMI/VGA cable connections at both ends. • Use the OSD menu to select the correct input source (HDMI or VGA). • Ensure your source device (laptop, PC) is powered on and configured to output to an external display. Try restarting the source device.
Screen is dim or too bright	Brightness/Contrast settings are incorrect.	Access the OSD menu and adjust the brightness and contrast settings to your preference.
No sound from speakers	<ul style="list-style-type: none"> • Volume too low or muted. • Incorrect audio output selected on source device. • Using VGA without separate audio cable. 	<ul style="list-style-type: none"> • Increase monitor volume via OSD menu. • Check volume settings on your source device. • Ensure your source device is set to output audio via HDMI (if using HDMI) or connect a 3.5mm audio cable (if using VGA).
Image is distorted or incorrect aspect ratio	<ul style="list-style-type: none"> • Aspect ratio setting is incorrect. • Resolution setting is incorrect. 	<ul style="list-style-type: none"> • Adjust the aspect ratio setting in the OSD menu (e.g., 16:9 or 4:3). • Ensure your source device's display resolution is set to 1366x768 for optimal display.

9. SPECIFICATIONS

Feature	Specification
Model Number	HD-133
Screen Size	13.3 Inches
Resolution	1366 x 768 Pixels
Aspect Ratio	16:9, 4:3
Image Brightness	300 cd/m ²
Viewing Angle	160°
Screen Surface	Glossy
Input Ports	HDMI, VGA, 3.5mm Audio
Power Input	DC 12V 2A
Built-in Speakers	Yes (Dual Stereo)
Adjustable Stand	Yes (90° adjustable)
VESA Mount Compatible	Yes (75mm x 75mm)
Product Dimensions	0.78 x 12.9 x 8.1 inches
Item Weight	2.46 pounds
Manufacturer	Shenzhen Konowa Electronics Co., LTD

10. WARRANTY AND SUPPORT

10.1 Warranty Information

The Kenowa Portable Monitor HD-133 comes with a one-year limited warranty from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or external factors.

Please retain your proof of purchase for warranty claims.

10.2 Customer Support

For technical assistance, warranty inquiries, or any questions regarding your Kenowa Portable Monitor, please contact Kenowa customer support. Refer to the contact information provided on the product packaging or the official Kenowa website.