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> KOORUI 27 inch Gaming Monitor User Manual

KOORUI 27E1

KOORUI 27 inch Gaming Monitor User Manual

Model: 27E1

INTRODUCTION

Thank you for choosing the KOORUI 27 inch Gaming Monitor. This monitor is designed to provide an immersive gaming and viewing experience with its 165Hz refresh rate, 1ms response time, Full HD (1920 x 1080) resolution, and 90% DCI-P3 color gamut. It supports AMD FreeSync technology for smooth, tear-free gameplay and offers versatile connectivity options including HDMI, DisplayPort, and Type-C with 15W power delivery. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new monitor.



Image: Front view of the KOORUI 27 inch Gaming Monitor, showcasing its thin bezels and vibrant display.

SAFETY INFORMATION

- Read all instructions carefully before using the monitor.
- Do not expose the monitor to rain or moisture to prevent fire or shock hazards.
- Do not open the monitor casing. There are no user-serviceable parts inside. Refer all servicing to qualified service personnel.
- Place the monitor on a stable, flat surface to prevent it from falling.
- Ensure proper ventilation around the monitor. Do not block ventilation openings.
- Use only the power adapter and cables provided or recommended by the manufacturer.
- Unplug the monitor from the power outlet during lightning storms or when unused for long periods.

PACKAGE CONTENTS

Please check the contents of your package. If any items are missing or damaged, contact your retailer.

- KOORUI 27 inch Gaming Monitor (Model 27E1)

- Monitor Stand (Base and Neck)
- Power Adapter
- Power Cable
- HDMI Cable
- DisplayPort Cable (may vary by region)
- User Manual (this document)

SETUP

1. Assembling the Stand

1. Carefully remove the monitor from its packaging, keeping it protected on a soft, flat surface (e.g., a foam sheet or cloth).
2. Attach the stand neck to the monitor's rear VESA mounting area. Ensure it clicks securely into place or is fastened with screws if applicable.
3. Connect the stand base to the stand neck. Tighten the thumb screw or screws at the bottom of the base to secure it.



Image: Angled view of the KOORUI monitor with its stand fully assembled, ready for connection.

2. Connecting Cables

Before connecting, ensure both the monitor and your computer are powered off.

- **Power Connection:** Connect the power cable to the monitor's power input, then plug the other end into a power outlet.
- **Video Connection:** Choose one of the following options to connect your computer to the monitor:
 - **HDMI:** Connect one end of the HDMI cable to your computer's HDMI output and the other end to an HDMI input on the monitor.
 - **DisplayPort:** Connect one end of the DisplayPort cable to your computer's DisplayPort output and the other end to the DisplayPort input on the monitor.

- **Type-C:** If your device supports video output over USB-C, connect a USB-C cable to your device and the Type-C input on the monitor. This port also provides 15W power delivery.
- **Audio Output:** If you wish to connect external speakers or headphones, use a 3.5mm audio cable from the monitor's Audio Out port to your audio device.

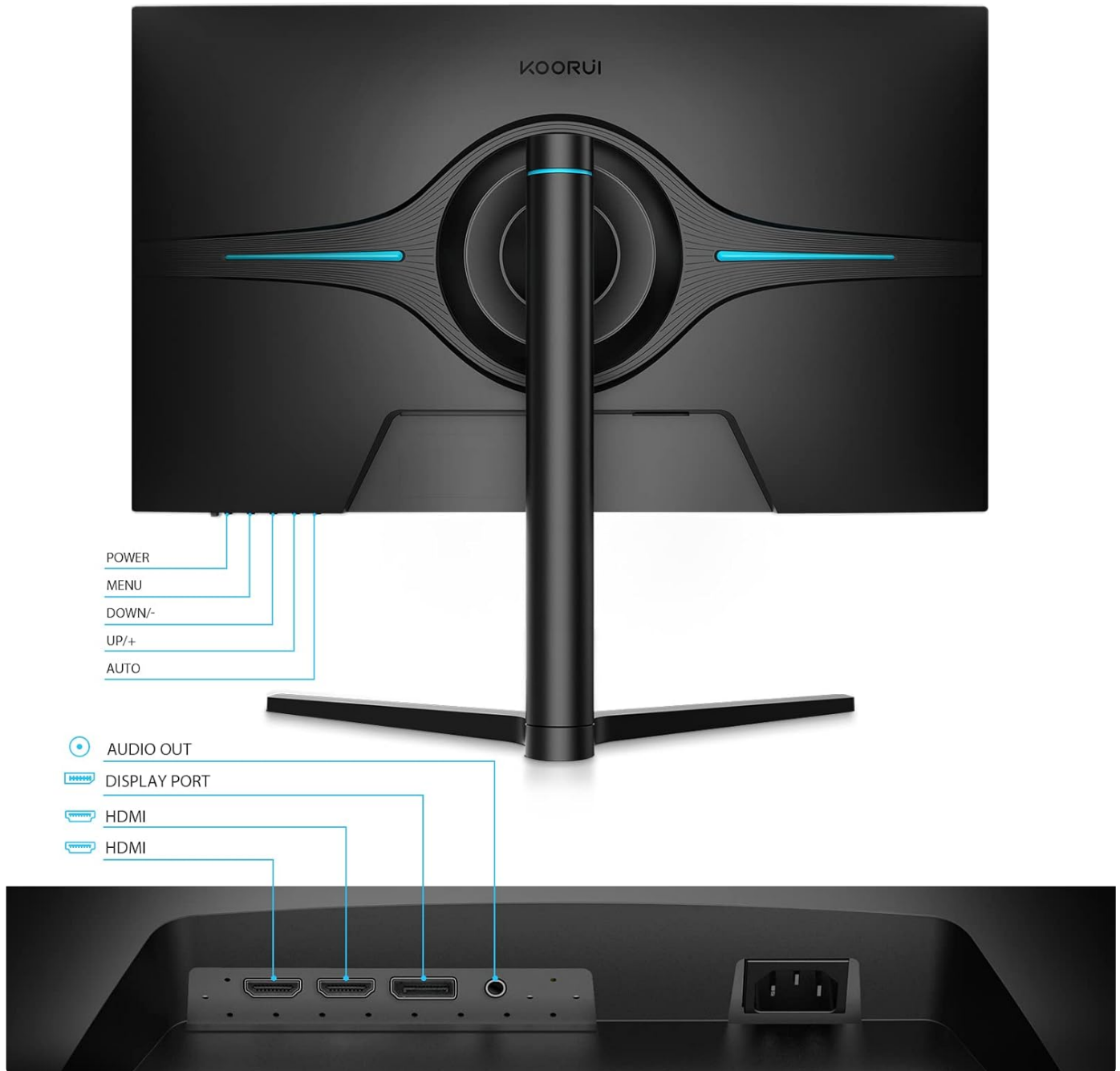


Image: Rear view of the KOORUI monitor, highlighting the various input ports (Audio Out, DisplayPort, HDMI, Type-C) and control buttons (Power, Menu, Down/-, Up/+, Auto).

3. Initial Power-On

1. Once all cables are securely connected, power on your computer.
2. Press the Power button on the monitor (refer to the image above for button location).
3. The monitor should automatically detect the active input. If not, you may need to manually select the input source using the OSD menu.

On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. The control buttons are typically located on the bottom right of the monitor's front bezel or on the rear, as shown in the connection diagram.

- **Menu Button:** Press to open the OSD menu or enter a sub-menu.
- **Up/Down Buttons:** Use to navigate through menu options or adjust values.
- **Enter/Select Button:** Often combined with the Menu button or a dedicated button, used to confirm selections.
- **Exit Button:** Used to exit the OSD menu or go back to the previous menu level.

Key OSD Settings

- **Picture Settings:** Adjust Brightness, Contrast, Sharpness, Gamma, and Color Temperature.
- **Color Settings:** Fine-tune RGB values or select preset color modes (e.g., Standard, Game, Movie).
- **Input Select:** Manually switch between HDMI, DisplayPort, and Type-C inputs.
- **Audio:** Adjust volume for the audio output.
- **OSD Settings:** Change OSD language, transparency, and timeout.
- **Gaming Features:** Enable/disable AMD FreeSync, adjust Overdrive (response time), and view refresh rate.

Adjusting Monitor Position

The KOORUI 27E1 monitor offers ergonomic adjustments for optimal viewing comfort.

- **Tilt:** Gently tilt the monitor screen forward or backward to find your preferred viewing angle.
- **Height Adjustment:** Push or pull the monitor up or down along the stand column to adjust its height.
- **Pivot:** Rotate the screen 90 degrees for portrait mode viewing (ensure sufficient clearance before pivoting).





Image: Side view of the KOORUI monitor, illustrating its slim profile and the range of tilt adjustment.

MAINTENANCE

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, dampen the cloth with a small amount of non-ammonia, non-alcohol based glass cleaner. Do not spray cleaner directly onto the screen.
- **Cleaning the Casing:** Use a soft, dry cloth to wipe the monitor casing. Avoid using abrasive cleaners or solvents.
- **Ventilation:** Ensure the ventilation openings on the monitor are not blocked by dust or debris. Periodically clean them with compressed air if necessary.
- **Power Off:** Always power off the monitor and unplug it from the wall outlet before cleaning or when not in use for extended periods.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No Power	Power cable not connected; Power outlet not working.	Ensure power cable is securely connected to monitor and outlet. Test outlet with another device.
No Signal / Blank Screen	Incorrect input selected; Video cable loose or faulty; Computer not outputting signal.	Press the input select button on the monitor to cycle through inputs. Check video cable connections. Restart computer.
Image is blurry or distorted	Incorrect resolution; Cable quality; Graphics driver issues.	Set display resolution to 1920 x 1080. Use the provided HDMI/DP cable. Update graphics drivers.
Colors are off	Color settings in OSD; Graphics card settings.	Adjust color settings in the OSD menu. Calibrate colors through your operating system's display settings.
No sound from audio out	Volume too low; External speakers not connected properly; Audio output not selected on PC.	Increase monitor volume via OSD. Ensure speakers/headphones are connected. Select monitor as audio output device in PC settings.

SPECIFICATIONS

Feature	Detail
Model Number	27E1
Screen Size	27 Inches
Resolution	1920 x 1080 (Full HD 1080p)
Refresh Rate	165Hz
Response Time	1ms
Color Gamut	90% DCI-P3
Contrast Ratio	1000:1
Aspect Ratio	16:9
Connectivity	HDMI, DisplayPort, Type-C (15W PD), Audio Out
Adjustments	Tilt, Height, Pivot
Dimensions (Product)	8.27 x 14.96 x 19.29 inches

Feature	Detail
Item Weight	16.12 pounds

WARRANTY AND SUPPORT

KOORUI products typically come with a manufacturer's warranty. Please refer to the warranty card included in your package or visit the official KOORUI website for detailed warranty terms and conditions. For technical support, troubleshooting assistance, or warranty claims, please contact KOORUI customer service through their official channels.

KOORUI Official Website: www.koorui.com *(Note: This is a placeholder URL, please refer to actual product documentation for correct support contact.)*

Customer Service Email: support@koorui.com *(Note: This is a placeholder email, please refer to actual product documentation for correct support contact.)*