

## KOORUI MB27V29Q

# KOORUI E2711K 27 Inch 144Hz FHD IPS Monitor User Manual

## 1. INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your KOORUI E2711K 27 Inch 144Hz FHD IPS Monitor. Please read this manual thoroughly before using the product and retain it for future reference.



Image 1.1: Front view of the KOORUI E2711K 27 Inch Monitor, showcasing its slim bezels and stand.

## 2. PACKAGE CONTENTS

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Verify that all items are present in the package:

- 27 inch Monitor
- Power Cable
- HDMI Cable
- User Manual

## 3. SETUP INSTRUCTIONS

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### 3.1 Stand Assembly

1. Carefully remove the monitor and stand components from the packaging.
2. Attach the stand base to the stand neck, securing it with the provided screw.
3. Align the assembled stand with the mounting slot on the back of the monitor and push until it clicks into place. Ensure it is securely fastened.

### 3.2 VESA Mounting

The monitor supports VESA 100x100mm mounting for alternative installation options such as wall mounts or monitor arms. Remove the stand before attaching a VESA-compatible mount.

**E2711K****VESA 100×100**

Image 3.1: Rear view of the monitor showing the VESA 100x100mm mounting points for attaching to a monitor arm or wall mount.

### 3.3 Connecting to Devices

Connect the monitor to your computer or other devices using the available ports:

- **HDMI:** Use the provided HDMI cable to connect to an HDMI port on your device. The HDMI port supports a 144Hz refresh rate.
- **VGA:** Use a VGA cable (not included) to connect to a VGA port on your device. The VGA port supports a 60Hz refresh rate.
- **Audio Output:** Connect external speakers or headphones to the 3.5mm audio output jack.
- **DC Power:** Connect the power cable to the DC input on the monitor and then to a power outlet.

**E2711K**

## Great Flexibility

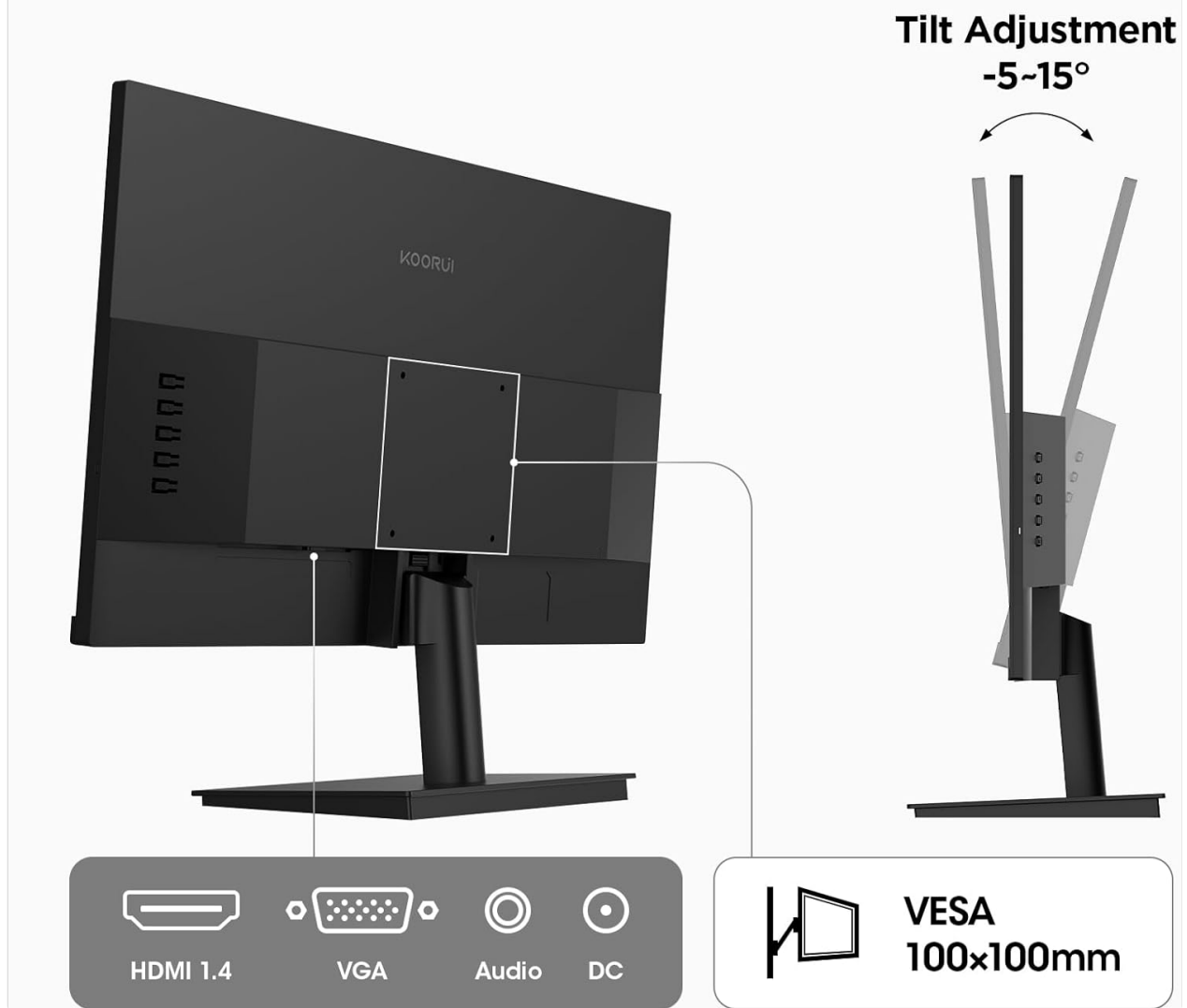


Image 3.2: Close-up of the monitor's rear panel, highlighting the HDMI, VGA, Audio Output, and DC power ports, along with an illustration of the tilt adjustment range.

## 4. OPERATING INSTRUCTIONS

### 4.1 Power On/Off

Press the power button located on the monitor to turn it on or off. The power indicator light will illuminate when the monitor is active.

### 4.2 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Use the vertical buttons on the back of the monitor to navigate and select options within the OSD menu.



**E2711K**

## **Slim Design Big Performance**

**Vertical Buttons  
Easy Use**



Image 4.1: Side view of the monitor emphasizing its slim design and the location of the vertical control buttons for OSD navigation.

### **4.3 Display Settings**

- **Resolution:** The monitor supports a native Full HD (1920 x 1080) resolution for clear and detailed images.
- **Refresh Rate:** Enjoy smooth visuals with a 144Hz refresh rate, reducing motion blur in fast-paced content.
- **Adaptive Sync (FreeSync):** This technology synchronizes the monitor's refresh rate with your graphics card's frame rate, eliminating screen tearing and stuttering for a fluid experience.
- **HDR10:** High Dynamic Range 10 provides enhanced contrast and color depth for compatible content.
- **Color Gamut:** The monitor covers 99% sRGB color gamut, offering accurate and vibrant color reproduction.

**E2711K**

# Sharper Text Clearer Motion

## 33% More Smoother 30% Less Eye Fatigue



Image 4.2: A comparison demonstrating sharper text and clearer motion at 144Hz refresh rate compared to 75Hz, highlighting reduced eye fatigue.

E2711K



## 99% sRGB Color Gamut

Bringing every detail to life and reduces eye strain, whether for gaming, movies, or work

Image 4.3: A visual representation of the monitor's 99% sRGB color gamut, indicating its ability to display a wide range of accurate colors.

### 4.4 Eye Care Features

The monitor incorporates features designed to reduce eye strain during extended use:

- **Flicker-Free:** Eliminates screen flickering, which can cause eye fatigue.
- **Blue Light Filter:** Reduces harmful blue light emissions to protect your eyes.
- **Anti-Glare:** The matte screen surface minimizes reflections, improving visibility in various lighting conditions.



E2711K

# Eye ComfortView

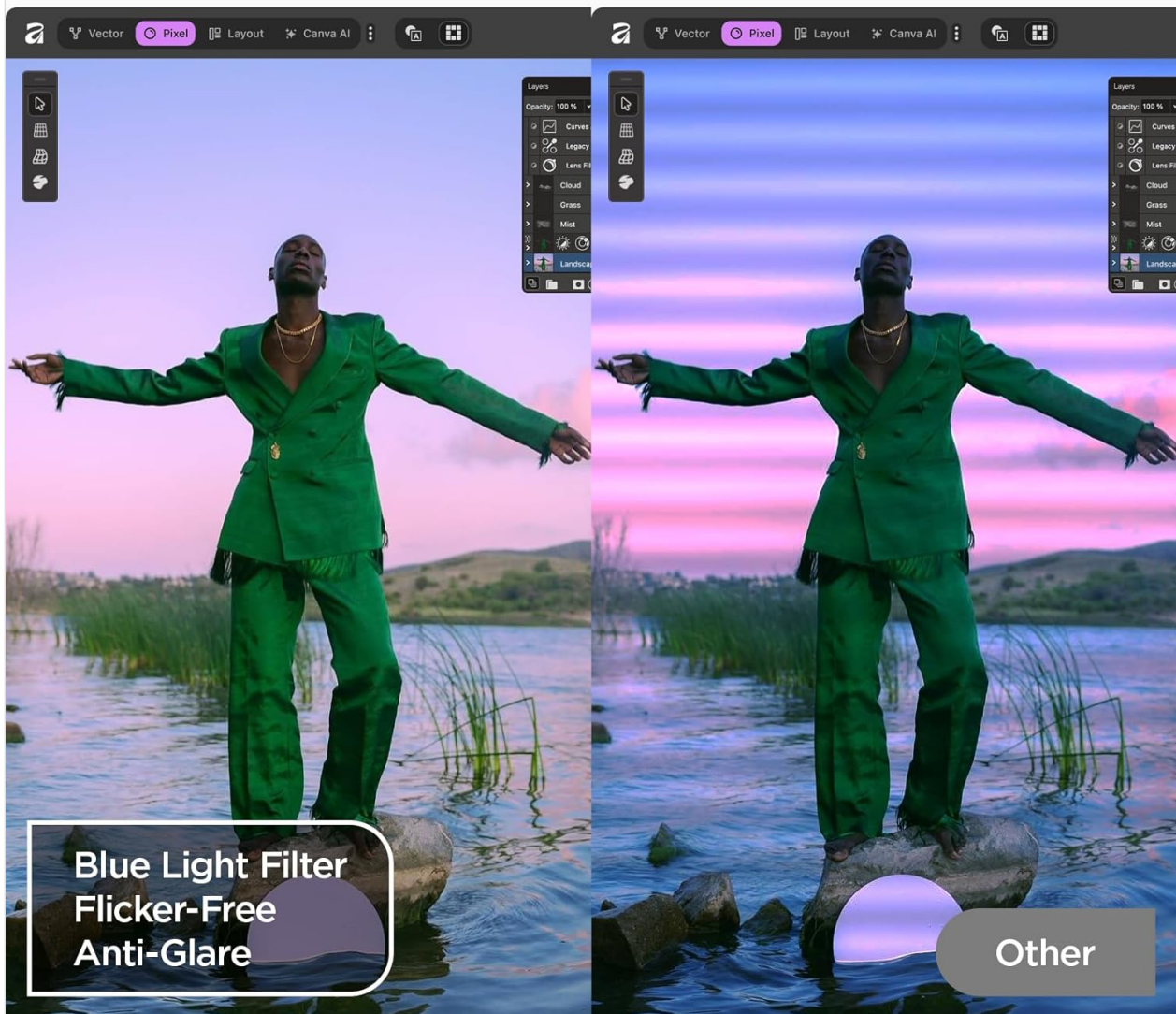


Image 4.4: A split-screen comparison illustrating the benefit of Eye ComfortView features, showing reduced blue light and glare compared to a standard display.

## 4.5 Ergonomic Adjustments

The monitor stand allows for tilt adjustment to optimize your viewing comfort. You can tilt the screen from -5 degrees forward to 15 degrees backward.



**E2711K**

## Wide Viewing Angle IPS Panel

Provides visibility from multiple viewing  
angles and vivid colors

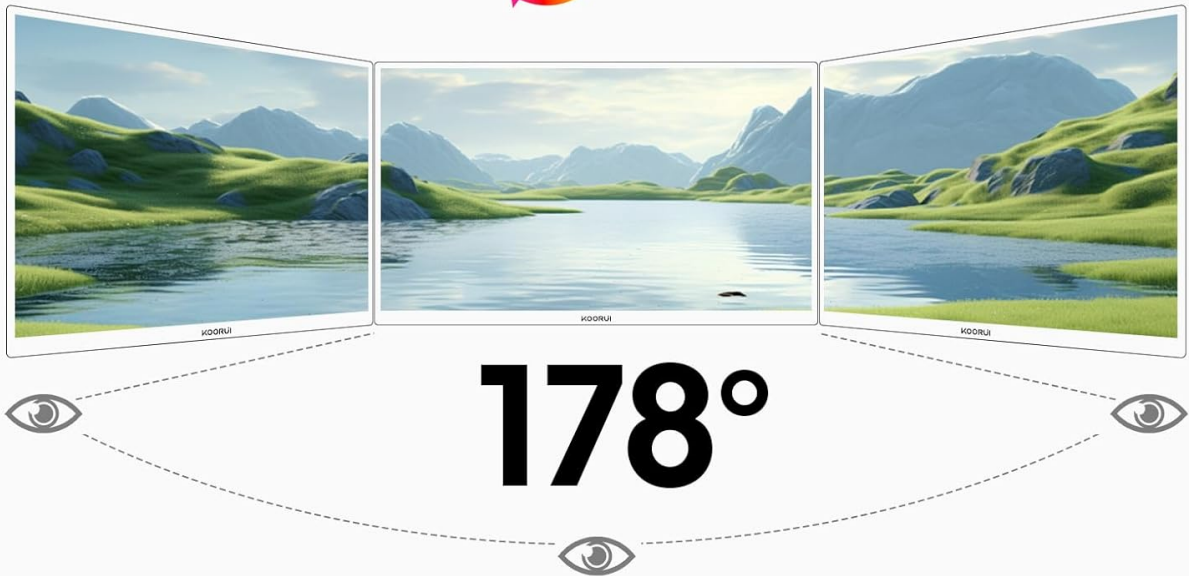


Image 4.5: A visual demonstration of the 178-degree wide viewing angle provided by the IPS panel, ensuring consistent image quality from various perspectives.

## 5. MAINTENANCE

### 5.1 Cleaning the Monitor

To clean the monitor screen, gently wipe it with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a mild, non-abrasive screen cleaner. Avoid using harsh chemicals or abrasive materials.

### 5.2 Storage

When storing the monitor, ensure it is powered off and disconnected from all cables. Store it in a cool, dry place, preferably in its original packaging, to protect it from dust and physical damage.

## 6. TROUBLESHOOTING

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

- **No Power:** Ensure the power cable is securely connected to both the monitor and a working power outlet.
- **No Signal:** Verify that the video cable (HDMI or VGA) is correctly connected to both the monitor and your device. Check that the correct input source is selected on the monitor.
- **Image Quality Issues:** Adjust resolution and refresh rate settings on your computer. Check for driver updates for your graphics card.

- **Screen Tearing/Stuttering:** Ensure Adaptive Sync (FreeSync) is enabled in both your monitor's OSD settings and your graphics card control panel.

## 7. SPECIFICATIONS

| Feature            | Specification               |
|--------------------|-----------------------------|
| Model Number       | MB27V29Q                    |
| Screen Size        | 27 Inches                   |
| Resolution         | 1920 x 1080 (FHD 1080p)     |
| Refresh Rate       | 144Hz (via HDMI)            |
| Panel Type         | IPS                         |
| Aspect Ratio       | 16:9                        |
| Image Brightness   | 250 Candela                 |
| Contrast Ratio     | 20,000,000:1 (Dynamic)      |
| Color Gamut        | 99% sRGB                    |
| Viewing Angle      | 178°                        |
| Connectivity       | HDMI 1.4, VGA, Audio Output |
| VESA Compatibility | 100x100mm                   |
| Tilt Adjustment    | -5° to 15°                  |
| Product Dimensions | 24.13 x 7.28 x 18.15 inches |
| Item Weight        | 10.68 pounds                |

## 8. PRODUCT VIDEO OVERVIEW

Watch this video for a visual guide on the features and benefits of the KOORUI E2711K monitor.









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Video 8.1: An official product video showcasing the KOORUI 27 inch 144hz monitor E2711K, demonstrating its design, features, and connectivity options.

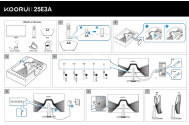

## 9. WARRANTY AND SUPPORT

KOORUI provides a **3-Year Limited Warranty** for this product. For technical assistance, troubleshooting, or warranty claims, please contact KOORUI customer support. Refer to the contact information provided in your product packaging or on the official KOORUI website.

Related Documents - MB27V29Q

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| <div></div> <div></div> <div>User Manual<br/>Koorui Monitor</div>  | <p><a href="#">Koorui 24N1 Monitor User Manual - Setup, Features, and Troubleshooting</a></p> <p>Comprehensive user manual for the Koorui 24N1 monitor, covering setup, product parameters, OSD functions, common applications, and troubleshooting tips. Learn how to optimize your display experience.</p> |
| <div></div> <div></div> <div>User Manual<br/>Koorui Monitor</div>  | <p><a href="#">Koorui 24E3 Monitor User Manual</a></p> <p>User manual for the Koorui 24E3 monitor, covering specifications, setup, OSD functions, common applications, and troubleshooting.</p>  |
| <div></div> <div></div> <div>User Manual<br/>Koorui Monitor</div>  | <p><a href="#">Koorui 24E4 Monitor User Manual</a></p> <p>User manual for the Koorui 24E4 monitor, covering product parameters, safety precautions, installation, OSD functions, common applications, and troubleshooting.</p>   |
| <div></div> <div><p>VESA Holder Installation &amp; Attention</p><ul style="list-style-type: none"><li>VESA device can be purchased separately.</li><li>Refer to the user guide provided with your VESA device for details.</li></ul></div> <div><p><a href="#">Koorui VESA Holder Installation and Removal Guide</a></p><p>Detailed instructions for installing and removing the VESA holder on Koorui monitors, including important safety precautions and mounting specifications.</p></div> <div>01</div> |  |



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|---|---|
|  | <p><a href="#">KOORUI 25E3A Monitor Installation Guide</a></p> <p>Step-by-step installation instructions for the KOORUI 25E3A gaming monitor. This guide covers unboxing, assembling the stand, connecting cables (HDMI, DisplayPort), powering on the device, and adjusting the tilt for your new 24.5-inch, 180Hz/200Hz, 1ms FHD display.</p> |
|  | <p><a href="#">KOORUI Monitor User Manual</a></p> <p>This user manual provides comprehensive instructions for setting up and using the KOORUI monitor, including product parameters, safety precautions, installation guides, OSD functions, and troubleshooting tips.</p>  |