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- › [KOORUI](#) /
- › [KOORUI E2721F 27-inch QHD Monitor User Manual](#)

KOORUI E2721F

KOORUI E2721F 27-inch QHD Monitor User Manual

Model: E2721F | Brand: KOORUI

1. INTRODUCTION

Thank you for choosing the KOORUI E2721F 27-inch QHD Monitor. This monitor is designed to provide a superior visual experience with its 2560 x 1440 resolution, 100Hz refresh rate, and 1ms response time IPS panel. It features Adaptive Sync technology for smooth visuals, HDMI 2.0 connectivity, and Eye Care technology to reduce eye strain during extended use. This manual will guide you through the setup, operation, and maintenance of your new monitor.



Figure 1.1: Front view of the KOORUI E2721F 27-inch QHD monitor, showcasing its slim bezels and included stand.

2. SAFETY INFORMATION

Please read all instructions carefully before using the monitor. Keep this manual for future reference.

- Do not place the monitor on an unstable cart, stand, or table.
- Do not block ventilation openings.
- Do not use near water or in high-humidity environments.
- Use only the power adapter provided by the manufacturer.
- Unplug the monitor during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.

3. PACKAGE CONTENTS

Verify that all items are present and in good condition. If any items are missing or damaged, please contact your

retailer.

- KOORUI E2721F 27-inch QHD Monitor
- Monitor Stand (Base and Neck)
- Power Adapter
- HDMI Cable
- User Manual

4. SETUP

4.1 Assembling the Stand

1. Carefully place the monitor face down on a soft, clean surface to prevent scratches.
2. Attach the stand neck to the back of the monitor.
3. Attach the stand base to the neck and secure it with the provided screws.

Note: The monitor also supports VESA mount (100x100mm) for alternative mounting solutions.

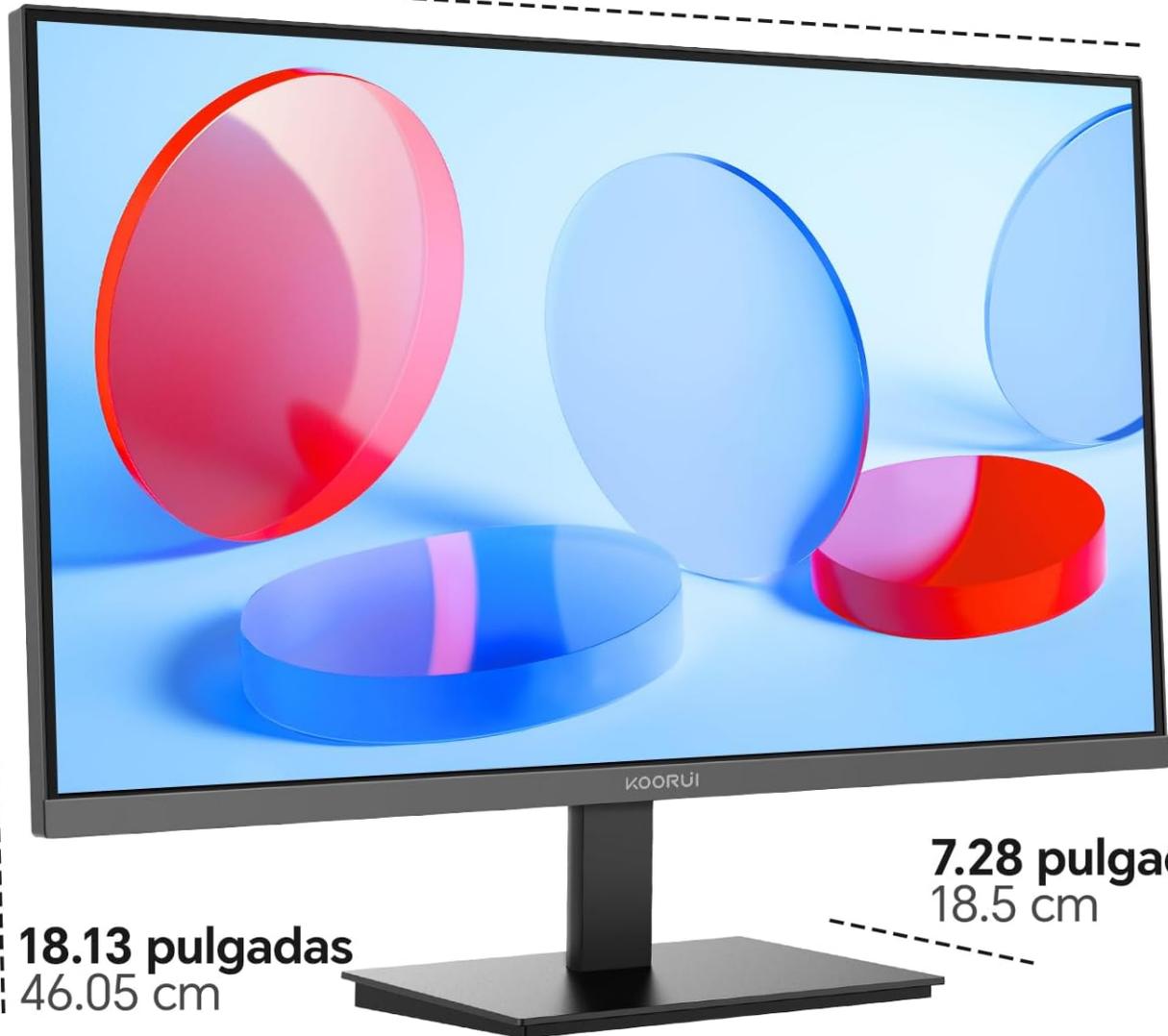
4.2 Connecting Cables

Connect the necessary cables to the corresponding ports on the monitor and your computer.

- **HDMI:** Connect one end of the HDMI cable to the monitor's HDMI port and the other end to your computer's HDMI port.
- **VGA:** (If applicable) Connect a VGA cable to the monitor's VGA port and your computer's VGA port.
- **Audio Out:** Connect external speakers or headphones to the audio output port if desired.
- **Power:** Connect the power adapter to the monitor's power input, then plug the power cord into an electrical outlet.

DIMENSIONES

24.15 pulgadas
61.34 cm



18.13 pulgadas
46.05 cm

7.28 pulgadas
18.5 cm

Figure 4.1: Side view of the KOORUI E2721F monitor, highlighting the various input and output ports available for connection.

4.3 Initial Power On

Press the power button on the monitor. The power indicator light will illuminate, and the display will turn on.

5. OPERATING INSTRUCTIONS

5.1 Adjusting the Monitor Angle

The monitor supports a tilt range of -5° to $+15^{\circ}$. Gently adjust the screen to your preferred viewing angle.

5.2 On-Screen Display (OSD) Menu

Use the buttons on the monitor (usually located on the back or bottom right) to access and navigate the OSD menu.

- **Power Button:** Turns the monitor on/off.
- **Menu Button:** Opens the OSD menu.

- **Navigation Buttons:** Used to move through menu options and adjust values.
- **Exit Button:** Closes the OSD menu.

5.3 Picture Settings

Within the OSD menu, you can adjust various picture settings:

- **Brightness:** Adjusts the overall luminance of the screen.
- **Contrast:** Controls the difference between light and dark areas.
- **Color Temperature:** Selects preset color modes (e.g., Warm, Cool, User).
- **Input Source:** Manually select between HDMI or VGA inputs.

5.4 Adaptive Sync

The monitor supports Adaptive Sync technology. Ensure your graphics card also supports this feature and that it is enabled in your graphics card settings for tear-free and stutter-free gaming.

5.5 Eye Care Technology

The KOORUI E2721F features low blue light emission to reduce eye fatigue. This mode can typically be enabled or adjusted through the OSD menu for comfortable viewing during prolonged use.

6. MAINTENANCE

6.1 Cleaning the Monitor

- Always unplug the monitor before cleaning.
- Use a soft, lint-free cloth lightly dampened with water or a mild, non-abrasive screen cleaner.
- Do not spray cleaner directly onto the screen.
- Avoid using alcohol, ammonia, or abrasive cleaners.

6.2 Handling and Storage

- Avoid touching the screen directly with your fingers or sharp objects.
- When moving the monitor, hold it by the base or edges, not by the screen.
- Store the monitor in a cool, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image on screen	Monitor not powered on. Video cable not connected. Incorrect input source selected. Computer in sleep mode.	Press the power button. Ensure video cable (HDMI/VGA) is securely connected. Select the correct input source via OSD menu. Wake up the computer.
Image is blurry or distorted	Incorrect resolution setting. Loose video cable.	Set the display resolution to 2560 x 1440. Check video cable connections.

Problem	Possible Cause	Solution
No sound from external speakers	Speakers not connected or powered. Volume too low.	Ensure speakers are connected to the audio out port and powered on. Adjust volume on speakers and computer.
Adaptive Sync not working	Graphics card does not support Adaptive Sync. Feature not enabled in graphics card settings.	Verify graphics card compatibility. Enable Adaptive Sync in your graphics card control panel.

8. SPECIFICATIONS

Brand	KOORUI
Model Number	E2721H (as per product specifications, main product is E2721F)
Screen Size	27 Inches
Resolution	QHD 2560 x 1440
Panel Type	IPS
Refresh Rate	100 Hz
Response Time	1 ms
Aspect Ratio	16:9
Contrast Ratio	2000:1
Connectivity	HDMI 1.4, VGA, Audio Out
VESA Mount Compatibility	100 x 100 mm
Tilt Adjustment	-5° to +15°
Color	Black
Product Dimensions (W x D x H)	61.34 cm x 18.5 cm x 46.05 cm (approx. with stand)

For detailed product information and energy efficiency data, please refer to the official EPREL database:

<https://eprel.ec.europa.eu/qr/2183420>

9. WARRANTY AND SUPPORT

The KOORUI E2721F monitor comes with a **2-year manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal use.

For technical support, warranty claims, or any inquiries regarding your product, please contact KOORUI customer service:

- **Email:** eurep@eurep-gmbh.com
- **Phone:** +49 841 8869 7744

- **Manufacturer:** EUREP GmbH, Unterlettenweg 1a, 85051 Ingolstadt, Germany

Please have your monitor's model number (E2721H) and purchase information ready when contacting support.