COMPUTER MOUSE XB3270QS-B1

iiyama XB3270QS-B1 32 Inch IPS LCD Monitor User Manual

Model: XB3270QS-B1 | Brand: COMPUTER MOUSE

Introduction

This user manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your iiyama XB3270QS-B1 32-inch IPS LCD monitor. Designed for clarity and performance, this WQHD (2560x1440) display offers a superior visual experience for various applications. Please read this manual thoroughly before using your monitor to ensure proper functionality and safety.

Figure 1: Front view of the iiyama XB3270QS-B1 32-inch monitor, showcasing its slim bezels and central stand.

Safety Information

Always observe the following safety precautions to prevent damage to the monitor and to ensure your personal safety:

- Do not expose the monitor to rain or moisture to avoid 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 cord and adapters supplied with the monitor or specified by the manufacturer.
- Unplug the monitor from the power outlet during lightning storms or when unused for long periods.
- Avoid placing heavy objects on the power cord or monitor cables.

Package Contents

Verify that all the following items are included in your monitor package:

- iiyama XB3270QS-B1 Monitor
- Monitor Stand (Base and Neck)
- Power Cable (EU plug)
- DisplayPort Cable

- HDMI Cable
- User Manual (this document)

Figure 2: Cables included with the iiyama XB3270QS-B1 monitor, featuring power, DisplayPort, and HDMI cables.

Setup

1. Assembling the Stand

1. Carefully place the monitor face down on a soft, clean cloth to prevent scratching the screen.
2. Attach the stand neck to the back of the monitor, aligning the mounting holes. Secure it with the provided screws.
3. Attach the stand base to the bottom of the stand neck. Tighten the thumb screw or screws to secure the base firmly.
4. Carefully lift the assembled monitor and place it upright on a stable desk or surface.

Figure 3: Rear view of the iiyama XB3270QS-B1 monitor, showing the assembled stand and VESA mounting points.

2. Connecting Cables

The iiyama XB3270QS-B1 monitor supports DVI, HDMI, and DisplayPort inputs. Choose the appropriate cable for your computer or device.

- **Power Connection:** Connect the power cable to the AC input port on the back of the monitor, then plug the other end into a power outlet.
- **Video Connection:**
  - **HDMI:** Connect one end of the HDMI cable to the HDMI port on the monitor and the other end to the HDMI output on your computer.
  - **DisplayPort:** Connect one end of the DisplayPort cable to the DP port on the monitor and the other end to the DisplayPort output on your computer.
  - **DVI:** Connect one end of the DVI cable to the DVI port on the monitor and the other end to the DVI output on your computer.
- **Audio Connection (Optional):** If you wish to use the monitor's built-in speakers or headphone output, connect an audio cable from your computer's audio output to the audio input port on the monitor. Alternatively, audio can be transmitted via HDMI or DisplayPort.

Figure 4: Detailed view of the monitor's input ports, including DVI, HDMI, DisplayPort, and audio connections.

Figure 5: Close-up of the AC power input port on the iiyama XB3270QS-B1 monitor.

3. Initial Power-On

After connecting all necessary cables, press the power button located on the bottom right side of the monitor to turn it on. The monitor should automatically detect the active input signal. If not, you may need to manually select the input source using the OSD menu.

Operating the Monitor

Monitor Controls

The control buttons are typically located on the bottom right bezel of the monitor. These buttons allow you to navigate the On-Screen Display (OSD) menu and adjust various settings.

- **Power Button:** Turns the monitor on or off.
- **Menu Button:** Opens the OSD menu.
- **Navigation Buttons (Up/Down/Left/Right):** Used to navigate through menu options and adjust values.
- **Enter/Select Button:** Confirms a selection or enters a sub-menu.
- **Exit Button:** Exits the current menu or returns to the previous level.

On-Screen Display (OSD) Menu

The OSD menu provides access to all monitor settings. To access it, press the Menu button. Use the navigation buttons to move through categories and options, and the Enter button to select.
Key OSD Menu Categories:

- **Picture:** Adjust brightness, contrast, sharpness, and gamma.
- **Color:** Fine-tune color temperature, RGB levels, and enable/disable Blue Light Filter.
- **Input Select:** Manually switch between DVI, HDMI, and DisplayPort inputs.
- **Audio:** Control volume for built-in speakers or headphone output.
- **OSD Settings:** Adjust OSD language, transparency, and timeout.
- **Miscellaneous:** Access information about the monitor, reset settings to factory defaults.

Maintenance

Proper maintenance ensures the longevity and optimal performance of your monitor.

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, slightly dampen the cloth with water or a non-abrasive, monitor-safe cleaning solution. Never spray liquid directly onto the screen.
- **Cleaning the Casing:** Use a soft, dry cloth to wipe the monitor casing. Avoid using strong detergents or abrasive cleaners.
- **Ventilation:** Ensure the ventilation openings on the monitor are not blocked by dust or objects. Regularly clean dust from these areas.
- **Storage:** If storing the monitor for an extended period, unplug it from the power outlet and store it in a cool, dry place, preferably in its original packaging.

Troubleshooting

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

Problem	Possible Cause / Solution
No Power	Ensure the power cable is securely connected to the monitor and the power outlet. Check if the power outlet is functioning (test with another device). Press the monitor's power button.
No Signal / Blank Screen	Verify that the video cable (HDMI, DisplayPort, DVI) is securely connected to both the monitor and the computer. Ensure the correct input source is selected on the monitor via the OSD menu. Check if your computer is powered on and not in sleep mode. Try connecting the monitor to another computer or device to rule out a computer issue.

Problem	Possible Cause / Solution
Image is Blurred or Distorted	Ensure the display resolution on your computer is set to the monitor's native resolution (2560 x 1440). Adjust the monitor's sharpness setting in the OSD menu. Check the video cable for damage or loose connections.
Colors are Incorrect	Adjust color settings (color temperature, RGB) in the OSD menu. Reset the monitor to factory default settings via the OSD menu. Ensure your graphics card drivers are up to date.
No Audio from Speakers	Increase the volume level in the monitor's OSD menu and on your computer. If using HDMI/DisplayPort, ensure audio is being sent over the cable and selected as the output device on your computer. If using an audio cable, ensure it is properly connected to both the monitor and the computer.

Specifications

Detailed technical specifications for the iiyama XB3270QS-B1 monitor:

Feature	Detail
Model Number	XB3270QS-B1
Display Size	31.5 Inches
Panel Type	IPS
Native Resolution	2560 x 1440 (WQHD)
Aspect Ratio	16:9
Brightness	300 cd/m²
Contrast Ratio (Typical)	1200:1
Response Time	4 ms
Refresh Rate	60 Hz
Viewing Angle	178°/178° (H/V)
Connectivity	1x HDMI, 1x DisplayPort, 1x DVI
Audio	2 x 3W Speakers, Headphone Jack

Feature	Detail
Adjustments	Height Adjustable (up to 100mm), Tilt
Dimensions (W x H x D)	80 x 50 x 19 cm (approx.)
Weight	8.9 Kilograms (approx.)
Special Features	Flicker-free, Blue Light Filter

Warranty and Support

The iiyama XB3270QS-B1 monitor typically comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package or visit the official iiyama website for detailed warranty terms and conditions specific to your region.
For technical support, troubleshooting assistance beyond this manual, or warranty claims, please contact iiyama customer support through their official website or the contact information provided with your product documentation. When contacting support, please have your monitor's model number (XB3270QS-B1) and serial number ready.
You can often find additional resources, FAQs, and driver downloads on the manufacturer's support page:
iiyama Global Support Website

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