COMPUTER MOUSE XUB2493HSU-B1

iiyama XUB2493HSU-B1 24" ProLite Ultra Thin IPS Monitor

User Manual

Product Overview

The iiyama ProLite XUB2493HSU-B1 is a 24-inch Ultra Thin IPS Monitor designed for various applications, including multi-monitor setups and office use. Its edge-to-edge design and IPS panel technology provide accurate color reproduction and wide viewing angles. The monitor features a height-adjustable stand for ergonomic positioning and includes integrated speakers and a headphone jack.



Figure 1: Front view of the iiyama XUB2493HSU-B1 monitor, showcasing its slim bezel and IPS display.

Key Features:

- **IPS LCD Technology:** Offers higher contrast, darker blacks, and wide viewing angles.
- **Flicker-Free + Blue Light Reducer:** Reduces eye strain and fatigue.
- **Slim Line Design:** Ideal for multi-monitor setups with a sleek bezel.
- **Height Adjustable Ergonomic Stand:** Allows for optimal screen positioning, including pivot function for portrait orientation.
- **Integrated Speakers and Headphone Jack:** Provides audio output options.

Setup Guide

1. Unpacking and Assembly:

Carefully remove all components from the packaging. The monitor typically comes with the stand detached. Follow these steps to assemble:

1. Place the monitor face down on a soft, clean surface to prevent scratches.
2. Attach the stand base to the stand column, securing it with the provided screw (if applicable).
3. Align the stand assembly with the mounting holes on the back of the monitor and secure it firmly.



Figure 2: Rear view of the monitor, highlighting the stand connection and various input ports.

2. Connecting Cables:

Connect the necessary cables to the monitor and your computer:

- **Power Cable:** Connect one end to the monitor's power input and the other to a power outlet.
- **Video Cable:** Connect either an HDMI or DisplayPort cable from your computer's video output to the corresponding input on the monitor.
- **USB Cable (Optional):** If you wish to use the monitor's USB hub, connect a USB upstream cable from the monitor to your computer.

- **Audio Cable (Optional):** If not using HDMI/DP for audio, connect an audio cable from your computer's audio output to the monitor's audio input.



Figure 3: Angled rear view, illustrating the location of control buttons and connectivity ports.

Operating Instructions

1. Power On/Off:

Press the power button located on the back of the monitor (refer to Figure 3 for location) to turn the monitor on or off. The power LED will indicate the monitor's status.

2. On-Screen Display (OSD) Menu:

The OSD menu allows you to adjust various monitor settings. The control buttons are located on the back right side of the

monitor (refer to Figure 3). The buttons typically include:

- **Input:** Selects the video input source.
- **+/-:** Navigates menu options or adjusts values.
- **Menu:** Opens the OSD menu or confirms a selection.
- **Power:** Turns the monitor on/off.

To access the OSD menu, press the 'Menu' button. Use the '+/-' buttons to navigate through options and the 'Menu' button to select or confirm. Press 'Input' to exit the menu.

3. Adjusting Display Settings:

Within the OSD menu, you can modify settings such as:

- **Brightness/Contrast:** Adjust for optimal image visibility.
- **Color Settings:** Modify color temperature, gamma, and individual RGB levels.
- **Picture Mode:** Select predefined modes (e.g., Standard, Game, Movie).
- **Blue Light Reducer:** Enable or adjust to reduce blue light emission for eye comfort.
- **Flicker-Free:** This technology is always active to prevent screen flickering.

4. Ergonomic Adjustments:

The monitor's stand allows for height adjustment and pivot functionality:

- **Height Adjustment:** Gently push or pull the monitor up or down to achieve your desired viewing height.
- **Pivot Function:** Rotate the screen 90 degrees to switch between landscape and portrait orientation. Ensure cables are not strained during rotation.





Figure 4: Side view demonstrating the monitor's tilt capability on its ergonomic stand.

Maintenance

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

- **Cleaning the Screen:**
  Always turn off the monitor and unplug the power cord before cleaning. Use a soft, lint-free cloth lightly dampened with water or a non-abrasive screen cleaner. Do not 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 to prevent overheating. Maintain adequate space around the monitor for air circulation.

Troubleshooting

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

Problem	Possible Cause	Solution
No image on screen	Power cable disconnected, video cable loose/incorrect, incorrect input selected.	Check power and video cable connections. Ensure the correct input source is selected via the OSD menu. Power cycle the monitor and computer.
Image is blurry or distorted	Incorrect resolution, faulty video cable, graphics driver issue.	Set the display resolution to its native 1920x1080. Try a different video cable. Update your computer's graphics drivers.
No sound from speakers/headphone jack	Volume too low, incorrect audio output selected on computer, audio cable disconnected.	Increase monitor volume via OSD. Check computer's audio settings to ensure monitor is selected as output. Verify audio cable connection (if used).
Monitor not turning on	Power cable disconnected, power outlet issue.	Ensure power cable is securely connected to both monitor and outlet. Test the outlet with another device.

If the problem persists after trying these solutions, please contact iiyama customer support.

Specifications

Feature	Detail
Model Number	XUB2493HSU-B1
Screen Size	24 Inches
Resolution	1920 x 1080 (Full HD)
Panel Type	IPS
Aspect Ratio	16:9
Brightness	250 cd/m²
Product Dimensions	8.27 x 21.24 x 19.8 inches
Item Weight	15.18 pounds
Total USB Ports	2
Manufacturer	IIYAMA

Warranty and Support

This iiyama monitor comes with a**3-year onsite warranty**. This warranty ensures that any faults or failures will be addressed quickly by iiyama, with defective screens being swapped directly with the customer, whether for home or office use.

For technical support, warranty claims, or further assistance, please visit the official iiyama website or contact their customer service department. Keep your purchase receipt as proof of purchase for warranty purposes.

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Model: XUB2493HSU-B1

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Example: How do I reset this device or fix this error?

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