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iiyama XUB2495WSU-B7

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Model: XUB2495WSU-B7

1. PRODUCT OVERVIEW

The iiyama Prolite XUB2495WSU-B7 is a 24.1-inch monitor featuring a 3-sided borderless IPS panel with a 16:10 aspect ratio and a native resolution of 1920 x 1200. Designed for professional use, it offers accurate and consistent color reproduction with wide viewing angles. The monitor includes a height-adjustable stand with swivel and pivot functions for enhanced ergonomic flexibility. Integrated speakers and a USB hub (3x USB 3.2, 1x USB-C 15W) provide additional convenience.



Figure 1: Front view of the iiyama Prolite XUB2495WSU-B7 monitor.

2. WHAT'S IN THE BOX

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

- iiyama Prolite XUB2495WSU-B7 Monitor
- Power Cable
- DisplayPort Cable
- USB Upstream Cable
- Quick Start Guide (may be a separate document)
- Safety Guide (may be a separate document)

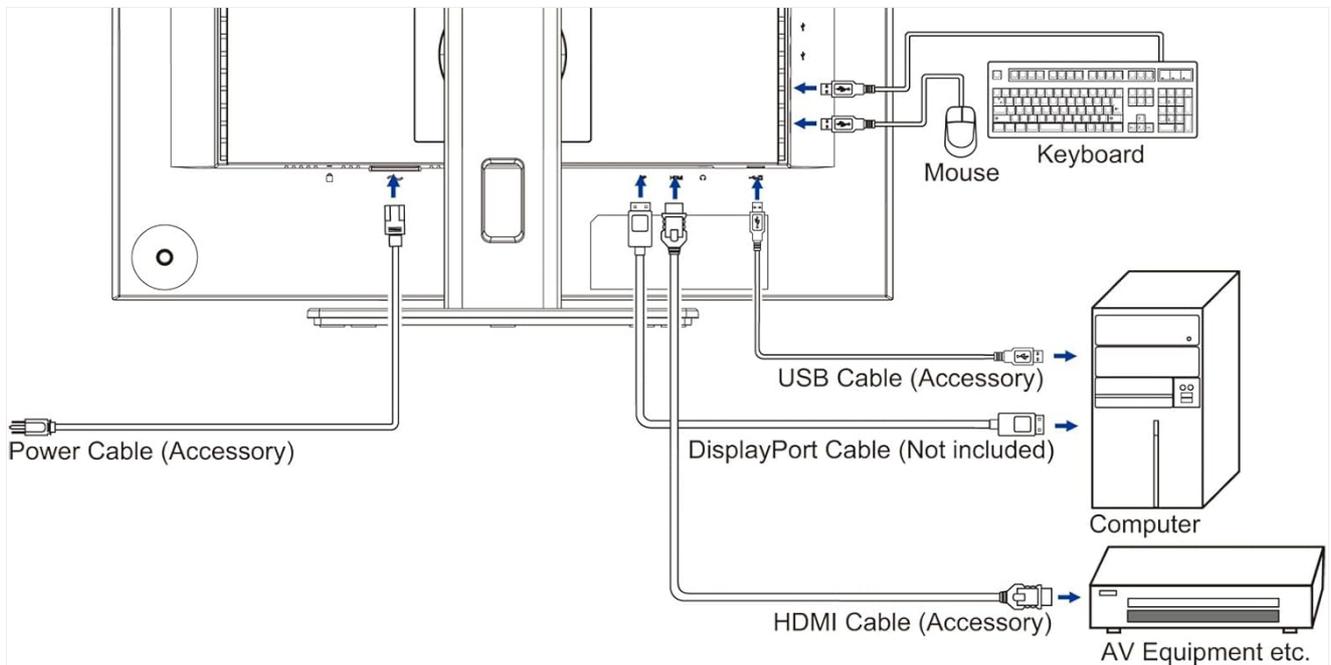


Figure 2: Included cables for the monitor.

3. INITIAL SETUP

3.1 Assembling the Stand

1. Carefully remove the monitor and stand components from the packaging.
2. Attach the stand base to the stand column, securing it with the provided screw.
3. Align the stand assembly with the mounting holes on the back of the monitor panel.
4. Secure the stand to the monitor panel. Ensure it clicks into place or is fastened securely.



Figure 3: Rear view of the monitor with the stand.

3.2 Connecting Cables

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

1. **Power Connection:** Connect the power cable to the monitor's AC input and then to a power outlet.
2. **Video Connection:** Connect either an HDMI cable or a DisplayPort cable from your computer's video output to the corresponding input on the monitor.
3. **USB Upstream Connection:** To enable the monitor's USB hub, connect the USB upstream cable from your computer's USB port to the USB upstream port on the monitor.
4. **USB Downstream (Hub) Connection:** You can connect USB devices (e.g., keyboard, mouse, USB drives) to the USB downstream ports on the monitor.



Figure 4: Monitor rear ports.

ProLite
XUB2495WSU

iiyama



POWER

**DISPLAY
PORT**

USB

Figure 5: Connection diagram for the monitor.

4. OPERATING YOUR MONITOR

4.1 Power On/Off

Press the power button, usually located on the bottom right or rear of the monitor, to turn the monitor on or off. The power indicator light will illuminate when the monitor is on.

4.2 On-Screen Display (OSD) Menu Navigation

The monitor features a joystick control for navigating the On-Screen Display (OSD) menu. This control is typically located on the rear or bottom edge of the monitor.

- **Press:** Enter the OSD menu or confirm a selection.
- **Move Up/Down:** Navigate through menu options.
- **Move Left/Right:** Adjust values or move between sub-menus.

4.3 Adjusting Display Settings

Access the OSD menu to adjust various display settings:

- **Picture Settings:** Adjust Brightness, Contrast, Sharpness, and Gamma.
- **Color Settings:** Select color temperature, sRGB mode, or i-Style Colour presets.
- **Input Select:** Manually switch between HDMI and DisplayPort inputs.
- **Audio Settings:** Adjust volume for the integrated speakers or connected headphones.
- **OSD Settings:** Configure OSD language, transparency, and timeout.

4.4 Ergonomic Adjustments

The monitor stand allows for various adjustments to optimize your viewing comfort:

- **Height Adjustment:** Raise or lower the monitor to eye level. The stand offers 150mm of height adjustment.
- **Swivel:** Rotate the monitor horizontally left or right.
- **Tilt:** Adjust the screen's vertical angle (forward or backward).
- **Pivot:** Rotate the screen 90 degrees to switch between landscape and portrait orientation.



Figure 6: Monitor in landscape mode.



Figure 7: Monitor in portrait mode (pivot function).



Figure 8: Monitor side view (neutral tilt).



Figure 9: Monitor side view (tilted backward).

4.5 Using the USB Hub

Once the USB upstream cable is connected to your computer, the USB downstream ports on the monitor become active. You can use these ports to connect peripherals such as keyboards, mice, webcams, or USB storage devices. The USB-C port also provides 15W power delivery for compatible devices.

5. CARE AND MAINTENANCE

To ensure the longevity and optimal performance of your monitor, follow these maintenance guidelines:

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, dampen the cloth slightly with water or a specialized screen cleaner. Avoid using harsh chemicals, alcohol, or abrasive

materials.

- **Cleaning the Casing:** Use a soft, dry cloth to clean the monitor casing.
- **Ventilation:** Ensure the ventilation openings on the monitor are not blocked to prevent overheating.
- **Power Off:** Always turn off the monitor and unplug it from the power outlet before cleaning or if it will be unused for an extended period.
- **Avoid Direct Sunlight:** Do not expose the monitor to direct sunlight or excessive heat.

6. TROUBLESHOOTING COMMON ISSUES

If you encounter problems with your monitor, refer to the following table for potential solutions:

Problem	Possible Cause	Solution
No image on screen	Power cable disconnected Video cable disconnected Incorrect input source selected	Check power cable connection Ensure video cable is securely connected to both monitor and computer Select the correct input source via the OSD menu
Image is blurry or distorted	Incorrect resolution Video cable issue	Set display resolution to 1920 x 1200 Try a different video cable
No sound from speakers	Volume too low Audio cable not connected (if applicable) Incorrect audio output selected on computer	Adjust monitor volume via OSD Ensure audio is routed to the monitor on your computer's sound settings
USB ports not working	USB upstream cable not connected	Connect the USB upstream cable from the monitor to your computer

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

7. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Number	XUB2495WSU-B7
Screen Size	24.1 inches (24.5 inches standing screen display size)
Panel Type	IPS
Resolution	1920 x 1200 (WUXGA)
Aspect Ratio	16:10
Response Time	4ms (GtG)
Brightness	300 cd/m ²
Contrast Ratio	1000:1 (Typical)
Video Inputs	HDMI, DisplayPort

Feature	Specification
USB Hub	3x USB 3.2, 1x USB-C (15W Power Delivery)
Speakers	Integrated
Ergonomics	Height Adjustable (150mm), Swivel, Tilt, Pivot
Power Consumption	15 kWh/1000h (Energy Class D)
Product Dimensions (WxHxD)	8.23 x 20.98 x 14.61 inches (with stand)
Item Weight	11.22 pounds

7.1 Energy Information



ENERG ⚡

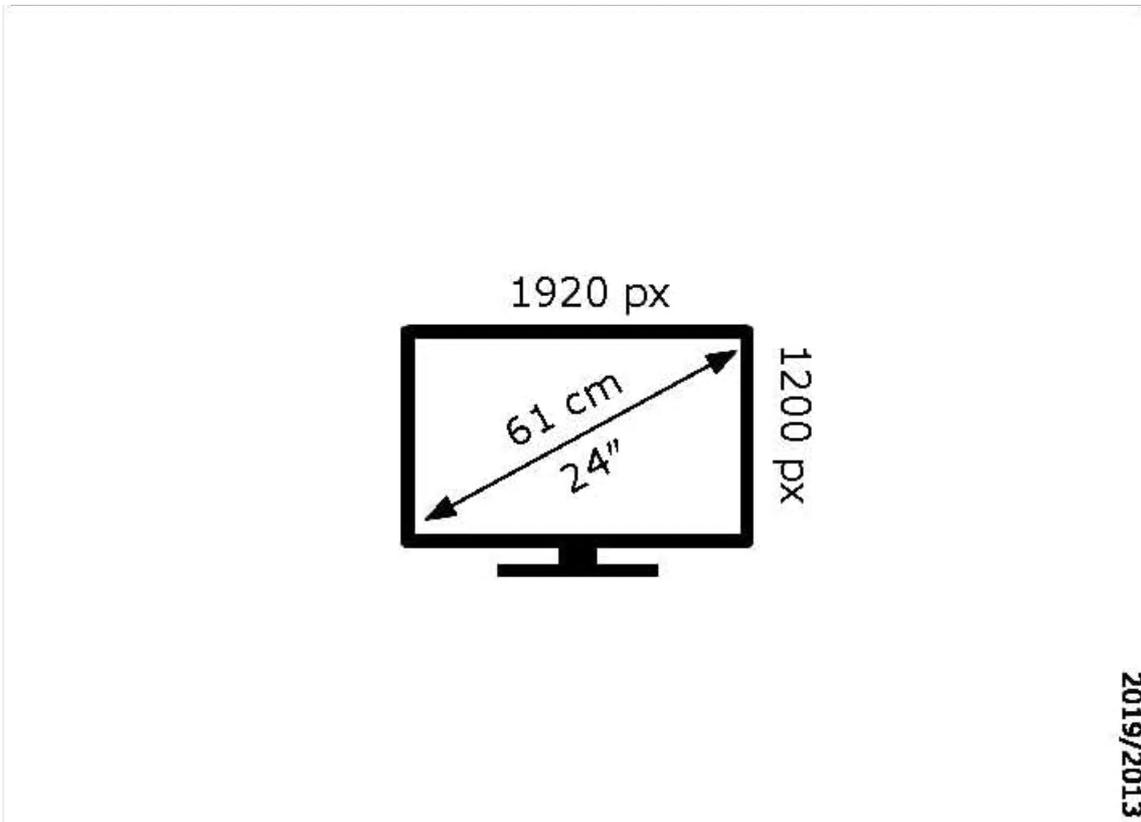


IIYAMA CORPORATION

XUB2495WSU-B7



15 kWh/1000h



2019/2013

Figure 10: Energy Label for XUB2495WSU-B7.
For more detailed energy information, please visit the [EPREL database](#).

8. WARRANTY AND CUSTOMER SUPPORT

Information regarding the product warranty and customer support services is typically provided in a separate warranty card included with your purchase or can be found on the official iiyama website. Please refer to these resources for details on warranty coverage, service procedures, and contact information for technical assistance.