

## Yattberak PD152KPN-US

# Yattberak 15.6" Wireless Portable Monitor PD152KPN-US Instruction Manual

Brand: Yattberak | Model: PD152KPN-US

## INTRODUCTION

Experience crystal-clear visuals with this versatile 15.6-inch portable LCD monitor. Featuring a Full HD resolution of 1920x1080 pixels, this display delivers sharp, detailed images across its widescreen 16:9 aspect ratio. The monitor boasts a smooth 60Hz refresh rate and 20ms response time, making it suitable for both professional work and casual entertainment. With a brightness rating of 230 cd/m<sup>2</sup> and a contrast ratio of 1000:1, you'll enjoy vivid colors and clear contrast in your content. The display supports 16.7 million colors through 6-bit+FRC technology, covering 45% of the NTSC color gamut. Its wireless connectivity feature adds convenience, allowing you to set up your workspace without cable clutter. Perfect for multi-monitor setups, remote work, or as a secondary display for your laptop, this portable monitor combines functionality with mobility. The slim profile and portable design make it an ideal companion for professionals on the move who need additional screen real estate.

## WHAT'S IN THE BOX

Upon unpacking your Yattberak Portable Monitor, please ensure all the following items are present:

- Portable screen X1
- PU leather protective case X1
- Desktop stand X1
- Type-C data cable X1 (1 meter)
- 5V3A adapter X1
- Type-A to Type-C power cord X1 (1 meter)
- HDMI to Mini HDMI cable X1 (1 meter)

# Product accessories

- Portable screen X1
- PU leather protective case X1
- Desktop stand X1

- Type-C data cable X1
  - 5V3A adapter X1
  - Type-A to Type-C power cord X1
  - HDMI to Mini HDMI cable X1
- ( The length of the data cable is 1 meter each )

Image: All accessories included with the Yattberak Portable Monitor, neatly arranged.

The image above displays the complete set of accessories provided with your monitor, ensuring you have all necessary components for setup and use.

## PRODUCT OVERVIEW

The Yattberak Portable Monitor is designed for versatility and high performance, offering a range of features to enhance your viewing experience.

- **Display:** 15.6-inch Full HD (1920x1080) IPS screen with a 16:9 aspect ratio.
- **Performance:** 60Hz refresh rate and 20ms response time for smooth visuals.
- **Visual Quality:** 230 cd/m<sup>2</sup> brightness, 1000:1 contrast ratio, and 16.7 million colors (6-bit+FRC).
- **Connectivity:** Supports wireless (Wi-Fi) connections, as well as wired connections via HDMI and two Type-C ports.

- **Ergonomics:** Features a built-in G-Sensor for automatic screen rotation (landscape/portrait) and VESA 75x75mm compatibility for mounting.
- **Eye Care:** Equipped with low blue light and flicker-free technology to reduce eye strain.



Image: The monitor highlights its wireless Wi-Fi connection capability, offering 1080p resolution at 60Hz.

The monitor's slim design and integrated features make it a powerful tool for various applications.

# Two steps for quick connection

Keep Bluetooth on and connect to the same Wi-Fi

The computer selects screen mirroring just find the machine ID to connect



Image: The monitor features an adjustable stand, allowing for easy tilt, rotation, and switching between landscape and portrait modes.

The adjustable stand provides flexibility for optimal viewing angles and orientation.

# Adjustable stand

Equipped with an adjustable stand

Easily adjust to a comfortable angle, can be used in both landscape and portrait modes



Can be used in landscape or portrait orientation



Freely adjustable height



Can rotate 360 degrees

Image: The built-in G-sensor enables automatic switching between vertical and horizontal display modes, enhancing user convenience.

The G-sensor ensures your display always matches your preferred orientation.



Image: This graphic illustrates the monitor's broad compatibility with laptops, tablets, mobile phones, and gaming consoles via Wi-Fi, Type-C, and HDMI connections.

The monitor offers extensive compatibility with a wide range of devices.

# Compatible with various machines

Can be used with laptops, pads, mobile phones, PS4/5, Switch game consoles etc

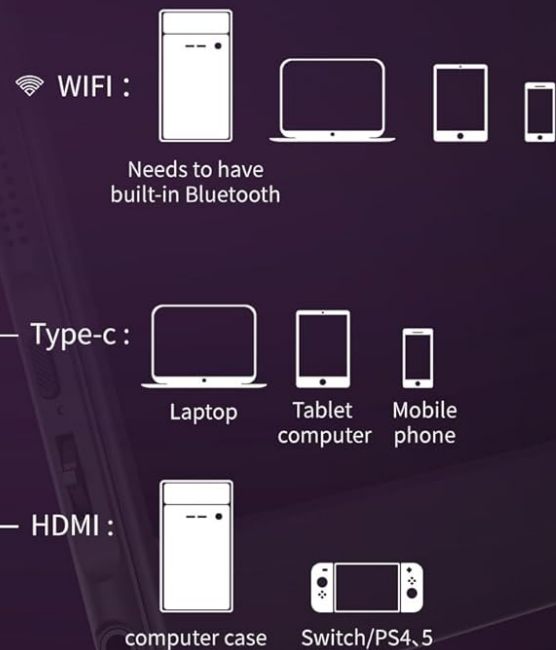


Image: The monitor is shown displaying a clear image, emphasizing its low blue light and flicker-free features for eye comfort.

Eye care technologies are integrated for comfortable long-term use.

## SETUP

Follow these steps to set up your Yattberak Portable Monitor:

### Physical Setup

1. Unpack the monitor and all included accessories from the box.
2. Attach the provided desktop stand to the monitor, or use the PU leather protective case as a foldable stand.
3. Connect the monitor to a power source using the provided 5V3A adapter and Type-A to Type-C power

cord, or directly via a compatible USB-C port on your device.

## **Wireless Connection (HD Wireless Screen Mirroring)**

For a cable-free setup, use the wireless screen mirroring function:

1. Ensure Wi-Fi is turned on for both your monitor and the source device.
2. **For Windows Miracast:** Press the 'Win + K' keys simultaneously on your keyboard, then select the monitor's device ID from the list.
3. **For macOS AirCast:** Click the screen mirroring icon on your menu bar, then select the monitor's device ID.
4. **For Android Miracast:** Swipe down from the notification panel, expand quick settings, tap 'Cast' or 'Smart View' or 'Screen Share', then select the monitor's device ID.
5. **For iOS AirCast:** Swipe down from the top-right corner to open the Control Center, choose 'Screen Mirroring', then select the monitor's device ID.
6. If prompted for a password, enter **1234**.

# Wireless **WIFI** connection

Use wireless connections to say goodbye to messy wires  
It only takes two steps to connect ,convenient and quick



• **1080P**

• **60HZ**

Image: The monitor highlights its wireless Wi-Fi connection capability, offering 1080p resolution at 60Hz.

The monitor supports wireless connectivity for a clutter-free workspace.

# Product accessories

- Portable screen X1
- PU leather protective case X1
- Desktop stand X1

- Type-C data cable X1
  - 5V3A adapter X1
  - Type-A to Type-C power cord X1
  - HDMI to Mini HDMI cable X1
- ( The length of the data cable is 1 meter each )

Image: All accessories included with the Yattberak Portable Monitor, neatly arranged.

The provided cables facilitate various connection methods.

## Wired Connection

For wired connections, use the appropriate cables:

- **USB-C:** Connect the Type-C data cable from the monitor to a compatible laptop, phone, or gaming console (e.g., Nintendo Switch, Steam Deck) that supports video output via USB-C.
- **HDMI:** Connect the HDMI to Mini HDMI cable from the monitor to a compatible device such as a PC, PlayStation 5/4, or Xbox.



Image: This graphic illustrates the monitor's broad compatibility with laptops, tablets, mobile phones, and gaming consoles via Wi-Fi, Type-C, and HDMI connections.

The monitor supports both USB-C and HDMI for wired display connections.

Video: This official seller video demonstrates the wireless connection process for the Yattberak 15.6" Portable Monitor with various devices.

This video provides a visual guide to setting up the wireless connection.

Video: This official seller video showcases the Yattberak 15.6" Portable Monitor's adjustable stand and portability features.

This video illustrates the physical setup and portability of the monitor.

## OPERATING

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Utilize the monitor's features for an optimized experience:

- **Power On/Off:** Use the dedicated power button located on the side of the monitor.
- **Menu Navigation:** Access the On-Screen Display (OSD) menu using the setting buttons (power, volume, brightness, input selection) to adjust display parameters.
- **Auto-Rotation:** The built-in G-Sensor automatically detects the monitor's orientation and adjusts the display to landscape or portrait mode accordingly.
- **Display Modes:** Configure your connected device to either extend your desktop onto the portable monitor for more screen real estate or duplicate your screen for mirrored content.

# Adjustable stand

Equipped with an adjustable stand  
Easily adjust to a comfortable angle, can be used in both landscape and portrait modes



Can be used in landscape or portrait orientation



Freely adjustable height



Can rotate 360 degrees

Image: The built-in G-sensor enables automatic switching between vertical and horizontal display modes, enhancing user convenience.

The G-sensor simplifies screen orientation adjustments.

# Two steps for quick connection

Keep Bluetooth on and connect to the same Wi-Fi

The computer selects screen mirroring just find the machine ID to connect



Image: The monitor features an adjustable stand, allowing for easy tilt, rotation, and switching between landscape and portrait modes.

Adjust the stand to find your preferred viewing angle.

## MAINTENANCE

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

- **Cleaning:** Use a soft, lint-free cloth to gently wipe the screen. Avoid using abrasive cleaners, alcohol, or ammonia-based solutions, as these can damage the display surface.
- **Storage:** When not in use or during travel, store the monitor in its provided PU leather protective case to prevent scratches and damage.
- **Environment:** Avoid exposing the monitor to extreme temperatures, high humidity, or direct sunlight for extended periods.

- **Handling:** Handle the monitor with care to prevent drops or impacts, which could damage internal components or the screen.

## TROUBLESHOOTING

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If you encounter any issues, refer to the following troubleshooting tips:

- **No Signal:**
  - Check all cable connections (power, HDMI/USB-C) to ensure they are secure.
  - Verify that the connected device is powered on and actively outputting a display signal.
  - Ensure the correct input source is selected on the monitor via the OSD menu.
  - For wireless connections, confirm Wi-Fi is active on both devices and mirroring steps are followed accurately.
- **No Power:**
  - Confirm the power adapter is correctly connected to the monitor and a functional power outlet.
  - If powering via USB-C, ensure the connected device's USB-C port supports power delivery to external displays.
- **Display Issues (Flickering, Low Brightness):**
  - Adjust brightness and contrast settings through the monitor's OSD menu.
  - Ensure low blue light and flicker-free technologies are enabled or disabled as per your preference.
- **Touchscreen Not Working:**
  - Verify that the USB-C cable used supports both video and touch data transfer, and that it is connected to a compatible port on your device.
- **Audio Issues:**
  - Check the volume settings on both the portable monitor and the connected source device.
  - If using external audio devices, ensure they are properly connected to the monitor's 3.5mm audio jack.

## SPECIFICATIONS

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Detailed technical specifications for the Yattberak Portable Monitor:

<b>Screen Size</b>	15.6 Inches
<b>Resolution</b>	FHD 1080p (1920 Pixels)
<b>Aspect Ratio</b>	16:9
<b>Image Brightness</b>	230 Candela per Square Meter
<b>Contrast Ratio</b>	1000:1
<b>Refresh Rate</b>	60Hz
<b>Response Time</b>	20ms

<b>Screen Surface Description</b>	IPS Panel
<b>Total USB Ports</b>	2 (Type-C)
<b>Product Dimensions</b>	1.7 x 11 x 13 inches
<b>Item Weight</b>	2.5 pounds
<b>VESA Mount</b>	75x75mm

## **WARRANTY AND SUPPORT**

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For warranty information, technical support, or to access additional resources, please refer to the manufacturer's official website or contact their customer service department directly. Details can typically be found in the product packaging or on the brand's online presence.