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KYY K5

KYY 4K Portable Monitor K5 User Manual

Model: K5

Introduction

This manual provides essential information for setting up, operating, and maintaining your KYY 4K Portable Monitor K5. Designed for versatility and high performance, this 15.6-inch UHD (3840x2160) monitor offers stunning visuals and convenient portability for various applications, from professional work to gaming.

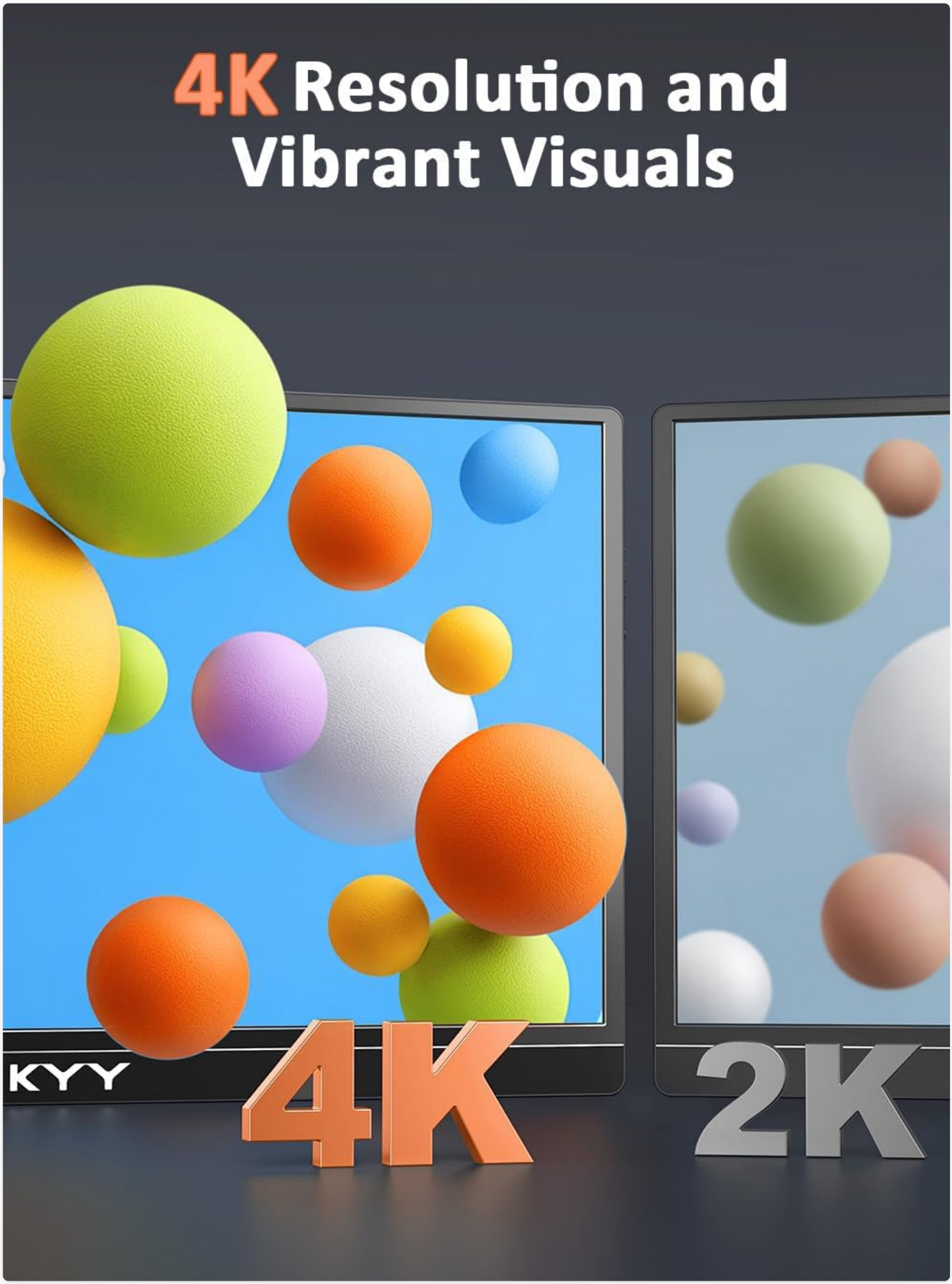


Image: Visual comparison highlighting the superior clarity of 4K resolution over 2K on a portable monitor.



Image: The KYY 4K Portable Monitor showcasing its true 4K resolution with vibrant and detailed visuals.

What's in the Box

Please verify that all components are present upon unpacking:

- 1 x 15.6" 4K Portable Monitor with 4 VESA Holes
- 1 x Smart Cover
- 1 x USB-C to USB-C Cable for Video Connection
- 1 x Mini-HDMI to HDMI Cable for Video Connection
- 1 x USB-C to USB-A Cable for Power Charging
- 1 x 5V/3A Power Adapter
- 1 x User Manual



Image: All included accessories and the monitor laid out, showing the smart cover, various cables, power adapter, and user manual.

Product Overview

The KYY K5 portable monitor features a durable aluminum alloy design, making it both lightweight and robust. It is equipped with multiple ports for broad compatibility and VESA mounting holes for flexible setup options.

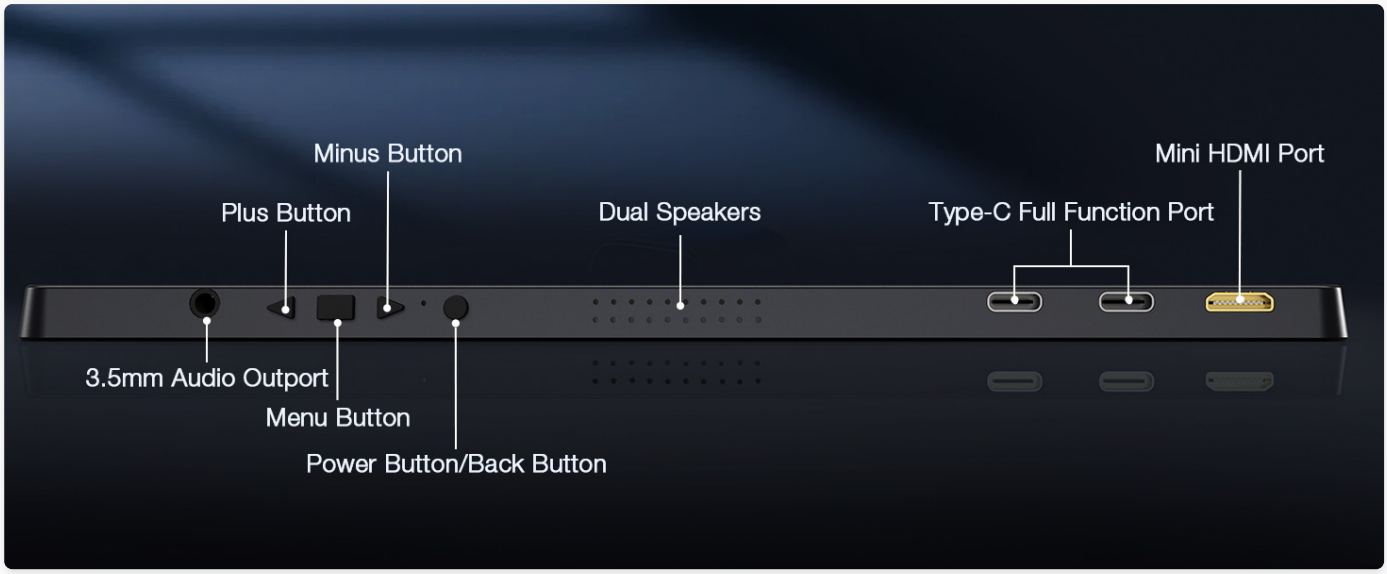


Image: Detailed diagram illustrating the location and function of all ports and buttons on the KYY 4K Portable Monitor.

Ports and Buttons:

- **3.5mm Audio Outport:** For connecting headphones or external speakers.
- **Plus Button:** Used to navigate menus and increase values.
- **Menu Button:** Accesses the On-Screen Display (OSD) menu.
- **Minus Button:** Used to navigate menus and decrease values.
- **Power Button/Back Button:** Turns the monitor on/off and acts as a back button in the OSD menu.
- **Dual Speakers:** Integrated speakers for audio output.
- **Type-C Full Function Port (x2):** For power, video, and data transmission with compatible devices.
- **Mini HDMI Port:** For video input from devices using an HDMI cable.
- **VESA Holes (75x75mm):** For mounting the monitor to a VESA-compatible stand or arm (M4 x 3mm screws recommended).



Image: The KYY portable monitor showcasing its VESA mount compatibility and the magnetic protective cover.

Setup Instructions

Follow these steps to connect your KYY 4K Portable Monitor to your device:

1. **Power Connection:** Connect the USB-C to USB-A cable to the monitor's USB-C power port and the 5V/3A power adapter to a power outlet. This ensures stable power delivery, especially when using HDMI or devices that do not supply sufficient power via USB-C.
2. **Video Connection:**
    - **For USB-C Devices (Full-Function Type-C Port):** Use the provided USB-C to USB-C cable to connect your device's full-function USB-C port to one of the monitor's full-function Type-C ports. This single cable can transmit both video and power.
    - **For HDMI Devices:** Use the provided Mini-HDMI to HDMI cable to connect your device's HDMI output to the monitor's Mini HDMI port. Ensure the monitor is also connected to external power.
3. **Adjust Display Settings:** Once connected, your device should automatically detect the monitor. You may need to adjust display settings (e.g., extend, duplicate, resolution) in your operating system's display settings.

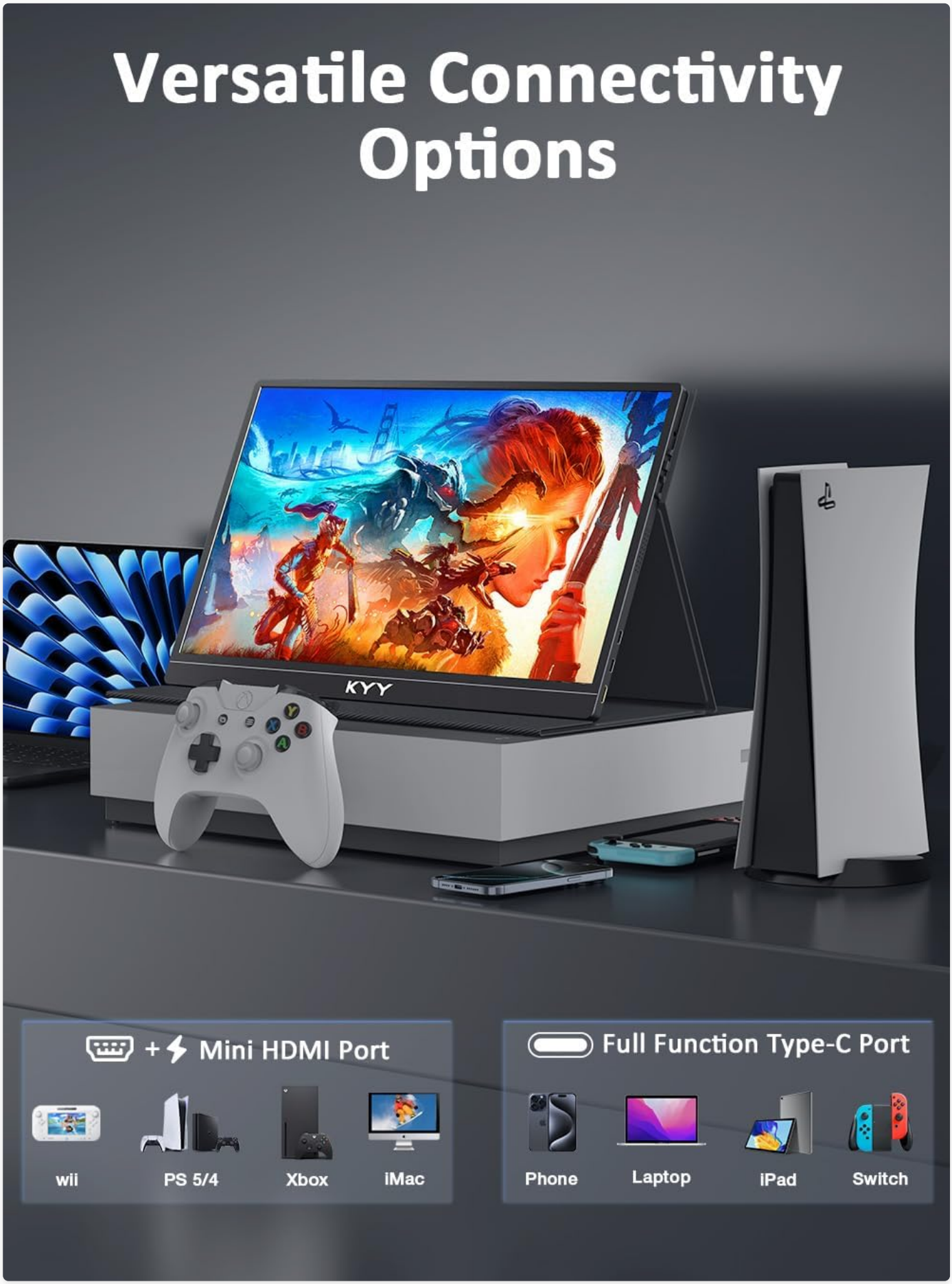


Image: The KYY portable monitor demonstrating its versatile connectivity options with laptops, gaming consoles (PS5, Xbox, Switch), and smartphones via Mini HDMI and Full Function Type-C ports.

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Video: A quick look at the KYY 4K Portable Monitor, demonstrating its physical features and basic connectivity. (Source: Billy Thorpe)

Operating Instructions

On-Screen Display (OSD) Menu:

Use the Menu, Plus, and Minus buttons on the side of the monitor to navigate and adjust settings in the OSD menu. Common settings include brightness, contrast, color temperature, input source, and display modes.

Display Modes:

The monitor supports various display modes to enhance productivity and viewing experience:

- **Extend Mode:** Expands your desktop across both screens, providing more workspace.
- **Duplicated Mode:** Mirrors your primary screen, ideal for presentations or sharing content.
- **Portrait Mode:** Allows the monitor to be used vertically, beneficial for coding, reading documents, or browsing long web pages.

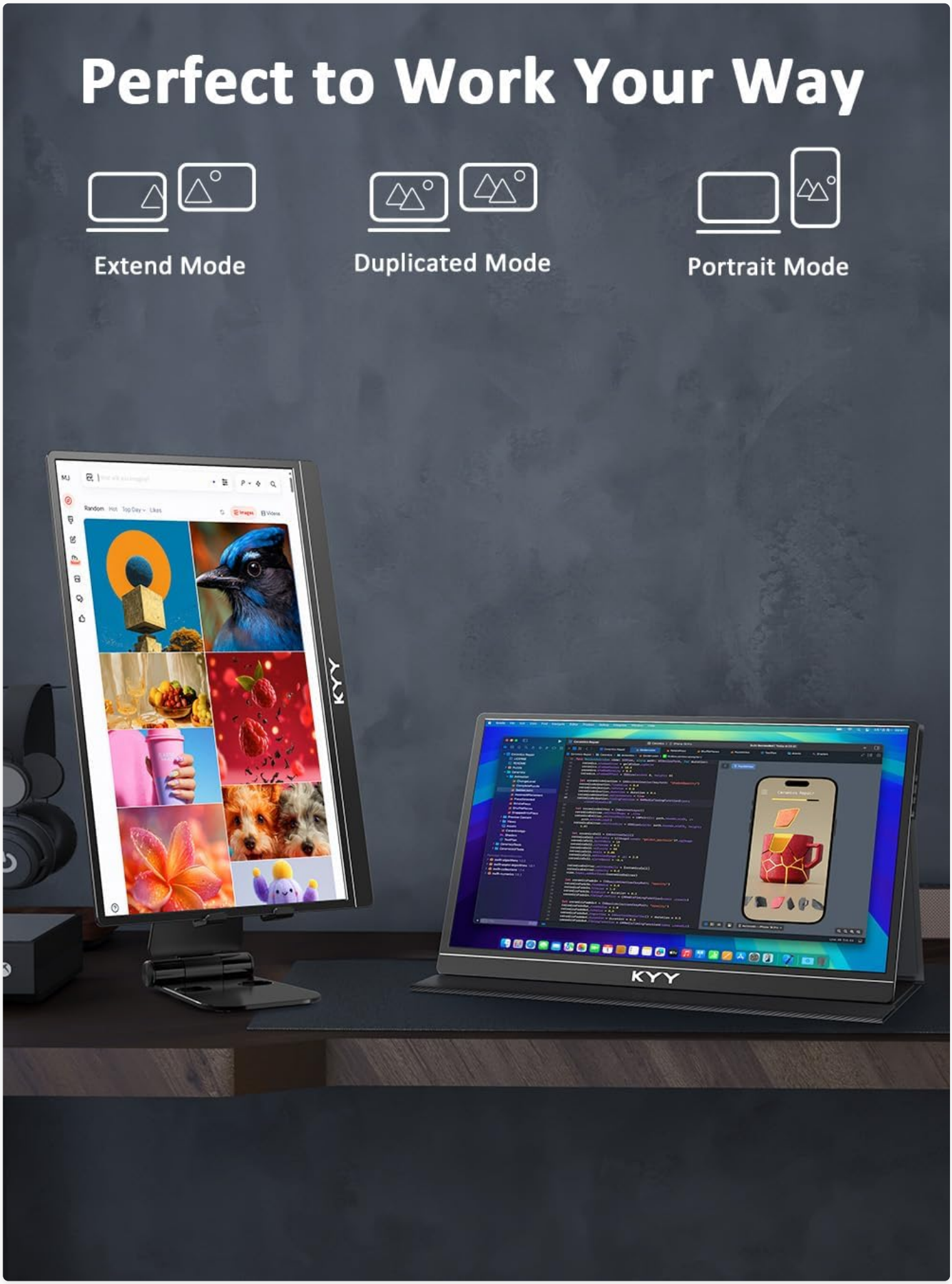


Image: The KYY portable monitor configured in Extend, Duplicated, and Portrait modes, demonstrating its adaptability for various tasks.



Image: Illustration of the KYY K5 Portable Monitor's 178° wide viewing angle, ensuring clear visibility from various positions.

Maintenance

To ensure the longevity and optimal performance of your KYY 4K Portable Monitor, follow these maintenance guidelines:

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn smudges, lightly dampen the cloth with water or a screen-specific cleaning solution. Avoid harsh chemicals or abrasive materials.
- **Cleaning the Casing:** Use a soft, dry cloth to clean the monitor's casing.
- **Storage:** When not in use, especially during travel, store the monitor in its protective smart cover to prevent scratches and damage.
- **Avoid Extreme Conditions:** Do not expose the monitor to extreme temperatures, direct sunlight for prolonged periods, or high humidity.
- **Handle with Care:** Avoid dropping the monitor or applying excessive pressure to the screen.

Troubleshooting

If you encounter issues with your KYY 4K Portable Monitor, please refer to the following common solutions:

1. **No Signal / Black Screen:**
    - Ensure all cables (power and video) are securely connected.
    - Verify that the monitor is receiving sufficient power, especially if using HDMI (external power adapter is required).
    - Check the input source on the monitor's OSD menu to ensure it matches your connection (e.g., USB-C or HDMI).
    - Test with a different cable or device if possible to rule out cable or source issues.
2. **Flickering Screen:**
    - Ensure the monitor is receiving stable power.
    - Reduce the refresh rate or resolution in your device's display settings.
    - Check for updated graphics drivers on your connected device.
3. **No Audio:**
    - Increase the volume on both the monitor and your connected device.
    - Ensure the correct audio output device is selected in your operating system's sound settings.

- If using headphones, ensure they are properly plugged into the 3.5mm audio outport.

Specifications

Feature	Detail
Brand	KYY
Model Number	K5
Screen Size	15.6 inches
Resolution	4K UHD 3840 x 2160 pixels
Display Type	IPS LCD
Aspect Ratio	16:9
Refresh Rate	60 Hz
Contrast Ratio	1200:1
Brightness	400 cd/m²
Color Gamut	100% sRGB
Viewing Angle	178 degrees
Response Time	1 milliseconds
Connectivity	2 x Full Function Type-C, 1 x Mini HDMI, 1 x 3.5mm Audio
VESA Mount	75 x 75 mm (M4 x 3mm screws)
Item Weight	1.7 pounds
Dimensions (D x W x H)	8.85"D x 14.48"W x 0.35"H

Warranty and Support

KYY provides a **12-month warranty** for the portable monitor. Additionally, a **30-day return policy** is offered for any reason. For any questions or assistance, please contact the KYY professional after-sales customer service team, available 24/7.
For further support, you can reach out to the seller, KYY Tech., directly through their Amazon store page or contact information provided with your purchase.

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