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InnoView INVPM406-02B

InnoView 15.6 Inch FHD 1080P Portable Monitor User Manual

Model: INVPM406-02B
Brand: InnoView

1. INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your InnoView 15.6 Inch FHD 1080P Portable Monitor. Designed for versatility and portability, this monitor enhances your digital experience by providing an additional display for various devices, including laptops, desktops, smartphones, and gaming consoles. Please read this manual thoroughly before use to ensure optimal performance and longevity of your device.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x InnoView 15.6 Inch Portable Monitor
- 1 x Smart Cover & Stand
- 1 x Type-C to Type-C Cable
- 1 x Mini HDMI to HDMI Cable
- 1 x USB-A to Type-C Cable (for power, if needed)
- 1 x User Guide

What should I know before buying this monitor?

1. Product interface, parameters and device compatibility issues.
2. Product does not come with a power adapter(recommended: 15W+ adapter).
3. Not support bluetooth, wireless, and WIFI connections. No battery. No driver installation required

What if the screen flash or turns off when I adjust the brightness or volume?

Each device has different output power, please power your monitors individually for optimal performance When using the monitor.

What should I do if the package is damaged when I receive it?

No worries! If the package of your received item is damaged, feel free to get help from our team anytime—we'll take care of it right away. Your satisfaction is our top priority!

What if the product flash, has no signal, restarts, or shuts down while in use?

If you run into issues with the product such as flashing, no signal, automatic restart, or unexpected shutdown during use, just get help from our team—we'll sort it out for you as soon as possible!

Image: Contents of the InnoView Portable Monitor package.

3. PRODUCT FEATURES

- **15.6 Inch FHD 1080P Display:** Enjoy crisp and vivid visuals with a 1920x1080P resolution A+ IPS screen, supporting a 178° full viewing angle and HDR for realistic colors.
- **Portable Design:** Ultra-thin (4mm) and lightweight, making it ideal for travel and remote work.
- **Versatile Connectivity:** Equipped with two full-function Type-C ports and one mini HDMI port for broad compatibility with various devices.
- **Built-in Speakers:** Integrated dual stereo speakers provide audio for multimedia content.
- **Smart Protective Cover:** A durable PU leather cover protects the monitor and doubles as an adjustable stand.
- **Eye Protection:** Features low blue light technology to reduce eye strain and flicker.



Image: The InnoView 15.6 inch portable monitor showcasing its display and smart cover.

1920*1080 Resolution

True-to-Life Image & FHD 1080P HDR



Image: Display quality of the InnoView portable monitor with 1920x1080 resolution.

Extend Your Phone's View

A single USB-C cable delivers both video and power, allowing you to view and control your phone. Perfect for watching movies or handling complex tasks like editing documents and photos.



*Please ensure your device has a USB-C 3.0 (or higher) port.

Image: Illustration of the monitor's dual surround speakers.

4. SETUP INSTRUCTIONS

The InnoView Portable Monitor is designed for plug-and-play functionality. Follow these steps to connect your device:

4.1. Connecting via USB-C (Single Cable Solution)

For devices with a full-function USB-C port (supporting Thunderbolt 3.0/4.0 or USB 3.1 Type-C DP ALT-MODE), a single USB-C cable can transmit both video and power.

1. Connect one end of the provided Type-C to Type-C cable to your device's USB-C port.
2. Connect the other end of the Type-C to Type-C cable to one of the monitor's full-function Type-C ports.
3. The monitor should automatically detect the signal and power on.

4.2. Connecting via HDMI (Video + Separate Power)

For devices without a full-function USB-C port, or if you prefer HDMI, you will need both an HDMI cable for video and a USB-A to Type-C cable for power.

1. Connect one end of the provided Mini HDMI to HDMI cable to your device's HDMI port.
2. Connect the other end of the Mini HDMI to HDMI cable to the monitor's Mini HDMI port.
3. Connect the provided USB-A to Type-C cable to a power source (e.g., a USB wall adapter, not included) and the other end to one of the monitor's Type-C ports for power.
4. The monitor should power on and display the signal.

USB-C + Power Connection



Full-featured USB C to USB C cable

** Make sure the USB C port on your device is Thunderbolt 3/4 or support DisplayPort*

Standard HDMI + Power Connection



Standard HDMI to Standard HDMI cable



USB A to USB C cable

** The product does not include a charger;
it can be charged using a Type-C charger for
your phone or computer.*

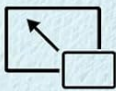
Image: USB-C to USB-C connection for laptops.

Extend Your Phone Easily

Using USB-C cable and power cable to mirror phone to the monitor PC MODE



PC MODE



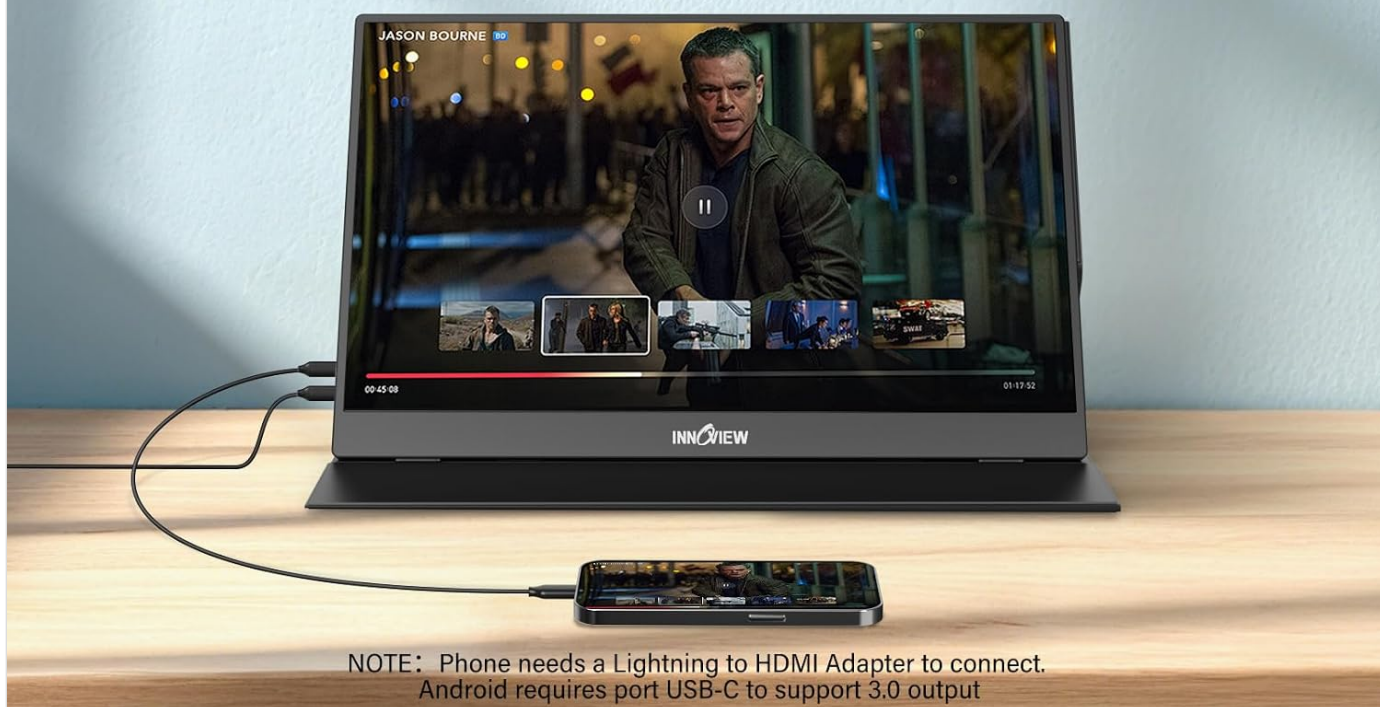
DISPLAV MODE



TYPE-C



Dual STEREO
SPEAKERS



NOTE: Phone needs a Lightning to HDMI Adapter to connect.
Android requires port USB-C to support 3.0 output

Image: HDMI and separate power connection for devices.



Image: Extending a smartphone's display to the portable monitor.

Big Screen Experience for iPhone 16

Old version iPhone (before iPhone 15Pro) needs a Lightning to HDMI adapter(package not included).



iPhone 15 Pro/Plus/Pro Max

iPhone Earlier Series

* Connect a power supply(15W or more) to avoid flashing or cannot increase the brightness & volume

Image: Various display modes supported by the monitor.

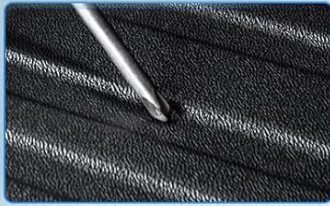
5. OPERATING INSTRUCTIONS

5.1. Using the Smart Cover as a Stand

The included smart cover can be folded to create a stable stand for your monitor. Two grooves are provided to adjust the viewing angle. This cover also offers all-round protection when transporting the monitor.

Powerful Cover & Stand

Keep your monitor properly stored and protected



Water proof



Durable



Anti-scratch

Image: The smart cover functioning as a stand.



Image: Step-by-step guide on folding the smart cover into a stand.

5.2. On-Screen Display (OSD) Menu

The monitor features control buttons on the side to access the OSD menu. These buttons allow you to adjust various settings:

- **Brightness/Contrast:** Adjust display luminance and contrast levels.
- **Color Settings:** Modify color temperature, hue, and saturation.
- **Audio Settings:** Control volume for the built-in speakers.
- **Input Source:** Manually select the input source (USB-C 1, USB-C 2, HDMI).
- **Other Settings:** Access advanced display options and system information.

Huge Compatibility



Image: Overview of the monitor's ports and control buttons.

Video: A seller-provided video demonstrating the InnoView portable monitor's features and ease of use, including its slim design, connectivity options, and built-in stand.

Video: A seller-provided video highlighting the portability and display quality of a 16-inch portable monitor, similar to the InnoView model.

6. MAINTENANCE

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

- **Cleaning the Screen:** Use a soft, lint-free cloth slightly dampened with water or a screen-cleaning solution. Avoid

harsh chemicals or abrasive materials.

- **Cleaning the Body:** Wipe the monitor's exterior with a soft, dry cloth.
- **Storage:** When not in use, store the monitor in its smart protective cover to prevent scratches and damage. Avoid placing heavy objects on top of the monitor.
- **Environmental Conditions:** Keep the monitor away from extreme temperatures, direct sunlight, and high humidity.

7. TROUBLESHOOTING

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

- **Screen Flickers or Turns Off:** This can occur if the connected device's output power is insufficient. Ensure the monitor is powered individually using a separate power adapter (recommended 15W+ adapter, not included) to solve this.
- **No Signal, Restarts, or Shuts Down:** First, check if the cable connections are secure and correctly inserted. Ensure your device supports Thunderbolt 3.0/4.0 or USB 3.1 Type-C DP ALT-MODE for single-cable USB-C connection. If using HDMI, ensure a separate power source is connected to the monitor. If the issue persists, try a different cable or power source.
- **No Image on Screen (Power On):** Verify the input source selected in the OSD menu matches your connection. Check the cable connections for any damage or looseness.
- **No Sound or Distorted Sound:** Adjust the volume settings in the OSD menu and on your connected device. Ensure the audio output is directed to the monitor. If using headphones, ensure they are properly connected to the monitor's audio jack.

For further assistance, please contact InnoView customer support.

8. SPECIFICATIONS

Feature	Specification
Brand	InnoView
Model Number	INVPM406-02B
Screen Size	15.6 Inches
Display Resolution	1920 x 1080 (FHD 1080p)
Display Technology	LED, IPS
Viewing Angle	178 Degrees
Aspect Ratio	16:9
Image Brightness	250 cd/m²
Image Contrast Ratio	2000:1
Response Time	3 Milliseconds
Refresh Rate	60 Hz
Hardware Interface	2 x USB 3.0 (Type-C), 1 x Mini HDMI

Feature	Specification
Special Features	HDR, 75% sRGB, Alloy Adjustable Stand, 4MM Ultra Thin, A+ IPS, Low Blue Light, Flicker-Free
Product Dimensions	21 x 38 x 49 cm; 680.39 g
Power Source Type	DC

9. WARRANTY AND SUPPORT

InnoView offers a **30-day return policy** and an **18-month warranty** (excluding external force damage) for this product. For any concerns or support needs, please contact the seller, InnoView US, directly through your Amazon purchase history or the contact information provided on the back of your monitor.



Image: InnoView warranty and return policy details.

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Email

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Question

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

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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