

## INNOCN 13K1F

# INNOCN 13.3-inch OLED Portable Monitor 13K1F User Manual

Model: 13K1F

## 1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your INNOCN 13.3-inch OLED Portable Monitor, Model 13K1F. Please read this manual thoroughly before using the product to ensure proper functionality and to prevent damage.

## 2. PACKAGE CONTENTS

Verify that all items listed below are present in your package. If any items are missing or damaged, please contact customer support.

- 13K1F Monitor x 1
- USB-C Power Cable (6FT) x 1
- USB-C Full Features Cable (3.3FT) x 1
- Mini HDMI Cable (5FT) x 1
- 30W Wall Adapter x 1
- Detachable Holder x 1
- Fiber Cloth x 1
- User Guide x 1

# What's In The Box

## INNOCN 13K1F Portable Monitor



Image: All items included in the INNOCN 13K1F Portable Monitor package.

### 3. PRODUCT FEATURES

- **13.3-inch Full HD OLED Display:** Experience vibrant colors and deep blacks with a 1920x1080 resolution OLED panel. The display offers 100% DCI-P3 color gamut, a 100,000:1 contrast ratio, and 400 nits brightness for a superior visual experience.

# Professional-grade colors

deliver exceptionally detailed and true visuals

**100%**  
DCI-P3 color gamut

**130%**  
sRGB color gamut

**Camera-grade**



**Brightness : 400cd/m<sup>2</sup>**  
**Contrast Ratio : 100000:1**

Image: Visual comparison highlighting the professional-grade colors and contrast of the OLED display.

- **Fast Response Time:** Enjoy smooth visuals with an ultra-fast 1ms response time, ideal for dynamic content and gaming.

## Unbeatable OD : 1ms

Fastest response time for gaming or high performance you're aspiring



Image: Illustration of the monitor's 1ms response time for clear, fast-moving images.

- **Color Accuracy:** Equipped with advanced color calibration technology, this monitor is suitable for professional tasks such as photo editing, video editing, and graphic design.

# Calibration Technology for Color Accuracy

Photo Editing | Video Editing | Design



Image: Monitor displaying photo editing software, emphasizing color accuracy for creative work.

- **Ultra-Slim and Lightweight Design:** With a thickness of 0.28 inches and a weight of 1.39 lbs, the monitor is designed for portability, making it easy to carry for travel or mobile workstations.

# Ultra Slim & Lightweight OLED Portable Monitor



1.4 lbs

0.2"

Image: The monitor's slim profile and light weight, emphasizing its portability.

- **Versatile Connectivity:** Features two USB-C ports and one Mini HDMI port for broad compatibility with laptops, tablets, smartphones, gaming consoles (Switch, Xbox, PS5/4/3), and mini PCs.

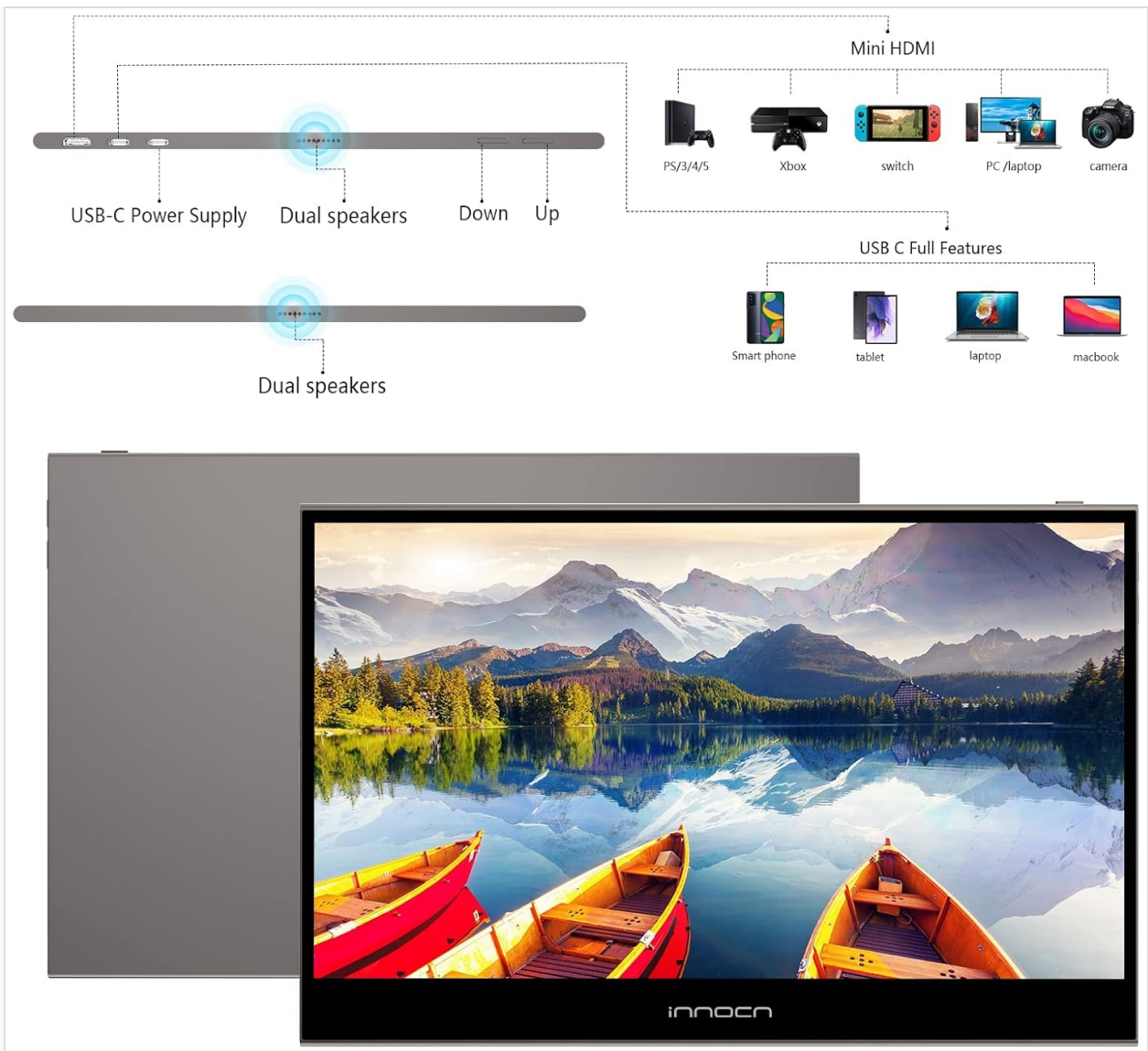


Image: Diagram illustrating the monitor's ports and compatible devices.

- **Eye Care Technology:** Incorporates flicker-free and low blue light technologies (TÜV Rheinland Certified) to reduce eye strain during extended use.



Image: Visual representation of the monitor's eye care features, including low blue light and flicker-free technology.

## 4. SETUP INSTRUCTIONS

Follow these steps to connect your INNOCN portable monitor to your device.

### 4.1 Connecting via USB-C (Full Feature)

1. Ensure your device (laptop, smartphone, tablet) has a full-feature USB-C port that supports video output and power delivery.

2. Connect one end of the provided USB-C Full Features Cable to the USB-C port on your device.
3. Connect the other end of the USB-C Full Features Cable to one of the USB-C ports on the INNOCN monitor.
4. The monitor should automatically detect the signal and power on. If the brightness is low, connect the USB-C Power Cable to the other USB-C port on the monitor and to the 30W Wall Adapter for full brightness.

## 4.2 Connecting via Mini HDMI

1. Connect one end of the provided Mini HDMI Cable to the Mini HDMI port on the INNOCN monitor.
2. Connect the other end of the Mini HDMI Cable to the HDMI port on your device (laptop, PC, gaming console).
3. Connect the USB-C Power Cable to one of the USB-C ports on the monitor and to the 30W Wall Adapter or a suitable power source. The monitor requires external power when using Mini HDMI.
4. Power on your device and the monitor. The monitor should display the signal.



Image: Monitor connected to a laptop, demonstrating a dual-screen setup for productivity.

## 5. OPERATING INSTRUCTIONS

The monitor features an On-Screen Display (OSD) menu for adjusting settings. Use the physical buttons on the

monitor to navigate and select options.

## 5.1 Power On/Off

Press and hold the power button (usually integrated with the 'Up' or 'Down' button) for a few seconds to turn the monitor on or off.

## 5.2 OSD Menu Navigation

- Press the 'Down' button to access the OSD menu.
- Use the 'Up' and 'Down' buttons to navigate through menu options.
- Press the 'Up' button to confirm a selection or enter a sub-menu.
- To exit the OSD menu, navigate to the 'Exit' option or wait for the menu to time out.

## 5.3 Common Settings

- **Brightness/Contrast:** Adjust these settings to suit your viewing environment. Note that full brightness may require external power via the second USB-C port.
- **Color Settings:** Modify color temperature, gamma, and other color-related parameters.
- **Input Source:** Manually select between USB-C and Mini HDMI input if auto-detection does not work.
- **Aspect Ratio:** Adjust the display aspect ratio (e.g., 16:9).
- **Volume:** Control the volume of the integrated speakers.

# 6. MAINTENANCE

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Proper care ensures the longevity and performance of your monitor.

- **Cleaning the Screen:** Use the provided fiber cloth or a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a screen-safe cleaning solution. Do not spray liquid directly onto the screen.
- **Cleaning the Casing:** Wipe the monitor casing with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- **Storage:** When not in use, store the monitor in a cool, dry place, away from direct sunlight and extreme temperatures. Use protective packaging if transporting.
- **Handling:** Avoid applying excessive pressure to the screen or dropping the monitor.

# 7. TROUBLESHOOTING

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If you encounter issues with your monitor, refer to the following common solutions.

- **No Signal/Black Screen:**
  - Ensure all cables are securely connected to both the monitor and your device.
  - Verify that your device's output settings are configured to extend or duplicate the display.
  - If using Mini HDMI, confirm that the monitor is receiving power via the USB-C power cable and adapter.
  - Try selecting the input source manually through the OSD menu.
- **Low Brightness:**
  - When using a single USB-C cable for both power and video, some devices may not provide sufficient power for maximum brightness. Connect the monitor to an external power source using the USB-C power cable and wall adapter for full brightness.
  - Adjust the brightness setting in the OSD menu.

- **No Sound:**

- Check the volume settings on both the monitor's OSD menu and your connected device.
- Ensure the correct audio output device is selected on your computer.

- **Flickering Screen:**

- Ensure the cable connections are stable.
- Try a different cable or port.
- Update your device's graphics drivers.

## 8. SPECIFICATIONS

Feature	Specification
Brand	INNOCN
Model Number	13K1F
Screen Size	13.3 Inches
Display Technology	OLED
Resolution	1920 x 1080 (Full HD 1080p)
Aspect Ratio	16:9
Color Gamut	100% DCI-P3
Contrast Ratio	100,000:1
Brightness	400 Candela (nits)
Response Time	1ms
Connectivity	2 x USB-C (Full Feature), 1 x Mini HDMI
Item Weight	1.39 pounds
Dimensions (Package)	14.76 x 10.35 x 1.97 inches
Voltage	5 Volts (DC)

## 9. WARRANTY AND SUPPORT

INNOCN provides customer support for any product-related inquiries or issues. For assistance, please refer to the contact information provided with your product documentation or visit the official INNOCN website.

For quick solutions, INNOCN offers 24/7 online support.

