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> [MP Mobile Pixels 27-inch Pixcase Portable Touchscreen Monitor User Manual](#)

**MP 121-1001P01**

# MP Mobile Pixels 27-inch Pixcase Portable Touchscreen Monitor User Manual

Model: 121-1001P01

## 1. INTRODUCTION

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Thank you for choosing the MP Mobile Pixels 27-inch Pixcase Portable Touchscreen Monitor. This device is designed to provide a versatile and immersive entertainment and productivity experience on the go. This manual provides essential information for setting up, operating, and maintaining your Pixcase monitor.



Figure 1: MP Mobile Pixels 27-inch Pixcase Portable Touchscreen Monitor

## 2. PRODUCT OVERVIEW

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The Pixcase monitor combines a large 27-inch 1080P touchscreen display with a compact, portable suitcase design. It features integrated 40W speakers, 16GB RAM, and access to Google Play, making it suitable for various applications from gaming and movie streaming to presentations and extended desktop use.

- **Portable Entertainment System:** Combines a 27-inch 1080P touchscreen with a compact suitcase design for easy portability and versatile use.
- **Portable Suitcase Design:** Transforms into a compact suitcase for effortless transport and quick setup. Features 10-point capacitive touch for responsive navigation.
- **Powerful 40W Audio System:** Built-in 40W speakers, including dual tweeters and subwoofers, deliver crisp and immersive sound.
- **Versatile Connectivity Options:** Equipped with HDMI, USB-A, and USB-C ports for easy connection to laptops, gaming consoles, and other devices.
- **5-Hour Battery & Google Play Access:** Offers up to 5 hours of battery life and access to thousands of apps via the Google Play Store. Supports device charging via the USB-C port.

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Video 1: Pixcase offers power and portability with a 27" touchscreen.

## 3. WHAT'S IN THE BOX

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Ensure all items are present and in good condition upon unpacking.

- 1 x Pixcase Portable Monitor
- 1 x Gamepad
- 1 x Remote Control
- 1 x User Guide
- 1 x AC Power Cord
- 1 x USB-C Cable



Figure 2: Included components with the Pixcase monitor.

## 4. SETUP

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### 4.1 Unpacking and Stand Assembly

1. Carefully remove the Pixcase monitor and all accessories from the packaging.
2. Open the suitcase-style casing. The integrated handle folds out to form a stable stand.
3. The monitor magnetically attaches to the stand, allowing for adjustable height and rotation.



Figure 3: The integrated handle transforms into a stand.

### 4.2 Connecting Power

1. Connect the AC power cord to the monitor's power input.
2. Plug the other end of the AC power cord into a wall outlet.

## 4.3 Connecting Devices

The Pixcase monitor offers multiple connectivity options:

- **USB-C:** Use the included USB-C cable to connect to compatible laptops, smartphones, or gaming consoles for both video/audio signal and power delivery.
- **HDMI:** Use an HDMI cable to connect to devices like laptops, desktop PCs, or gaming consoles for video and audio.
- **USB-A:** Connect USB peripherals such as a mouse, keyboard, or flash drive.



Figure 4: Versatile connectivity options for various devices.

Video 2: Instructions on how to set up extended mode on a MacBook.

## 5. OPERATING INSTRUCTIONS

### 5.1 Power On/Off

Press the power button located on the side of the monitor to turn it on or off.

## 5.2 Display Modes (Tiling, Mirroring, Extended)

The Pixcase monitor supports various display modes when connected to a computer. These modes can typically be configured through your device's display settings:

- **Mirror Mode:** Duplicates your primary screen's content onto the Pixcase.
- **Extended Mode:** Extends your desktop workspace across both screens, allowing for more screen real estate.
- **Tiling Mode:** Specific to certain multi-monitor setups, allowing screens to be stacked or arranged.

## 5.3 Touchscreen Usage

The 27-inch display features 10-point capacitive touch, enabling intuitive interaction with applications and content. Use gestures similar to those on a tablet or smartphone.



**BIG SCREEN.  
TOUCH-FRIENDLY.  
ENDLESS POSSIBILITIES.**



Responsive 10-point multi-touch technology for intuitive gameplay and navigation.



Use landscape mode for movies and stream live events, or rotate it 90 degrees for social media in portrait mode.

Figure 5: Responsive 10-point multi-touch for intuitive navigation.

## 5.4 Audio System

The integrated 40W speakers provide powerful audio. Adjust volume using the controls on the monitor or the included remote control.



**40W  
SPEAKER SYSTEM**

 Hear Every Note,  
Feel Every Beat!

The built-in 40W speaker, with two 10W tweeters and two 10W subwoofers, delivers crisp and immersive outdoor audio to make movies or music sound amazing.

Figure 6: Powerful 40W audio system with dual tweeters and subwoofers.

## 5.5 Google Play Access

With 16GB RAM and Google Play access, you can download and use thousands of Android applications directly on the

monitor. This enhances its functionality for entertainment, productivity, and gaming.



**Google Play Store Access**

Access thousands of Apps through the Google Play Store. Whether you're gaming, streaming, or working, Pixcase adapts to your needs. With 16GB RAM, Pixcase ensures a smooth, lag-free experience for gamers on the go.

**After**

**27-Inch Touchscreen** with 10-Point Multi-Touch



**Before**

Small screen, not fun

Can't take away

Figure 7: Access to Google Play for a wide range of applications.

## 5.6 Battery and Charging

The Pixcase monitor features a built-in battery providing up to 5 hours of usage. It also supports pass-through charging, allowing you to charge connected devices like laptops or smartphones via its USB-C ports.

# All-Day Entertainment

Up to 5 Hours of Battery  
Life with Device Charging Capability



**Recharge Your Devices.**  
The USB-C port can be used to pass through charge your laptops, cell phones, and more.

**Enjoy Up to 5 Hours of Playtime Anywhere.**  
With up to 5 hours of battery life(built-in 14.6V / 6800mAh battery), Pixcase keeps you powered through any session, indoors or out. The battery is charged with a 3-prong wall plug.

Figure 8: Up to 5 hours of battery life and device charging capability.

## 5.7 Portability and Screen Rotation

The monitor's suitcase design allows for easy transport. The screen can be rotated between landscape and portrait orientations to suit different content and usage scenarios.

# Compact Suitcase Design

Transforms into a Compact Suitcase for Easy Portability

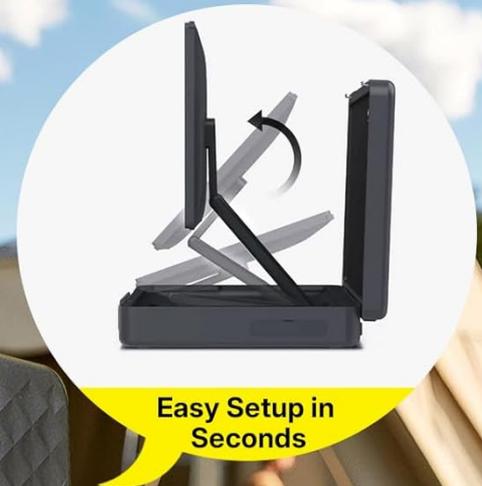


Figure 9: Compact suitcase design for easy portability.

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Video 3: Demonstrates the portability and versatility of the Pixcase entertainment system.

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Video 4: Shows how to close and pack the portable monitor.

## 6. MAINTENANCE

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- **Cleaning:** Use a soft, lint-free cloth to clean the screen. For stubborn marks, lightly dampen the cloth with water or a screen-cleaning solution. Avoid harsh chemicals.
- **Storage:** When not in use, fold the monitor into its suitcase form to protect the screen and components. Store in a cool, dry place away from direct sunlight.
- **Handling:** Always use the integrated handle for carrying. Avoid dropping or subjecting the device to strong impacts.

## 7. TROUBLESHOOTING

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- **No Power:** Ensure the AC power cord is securely connected to both the monitor and a working power outlet. Check if the power button is pressed.
- **No Signal:** Verify that the video cable (USB-C or HDMI) is securely connected to both the monitor and the source device. Ensure the source device's display settings are correctly configured for external monitors (mirror or extend).
- **Touchscreen Unresponsive:** Disconnect and reconnect the USB-C cable. Restart the monitor and the connected device. Ensure the connected device supports touchscreen input.
- **Audio Issues:** Check the volume settings on both the monitor and the connected device. Ensure cables are properly connected.
- **Battery Not Charging:** Ensure the AC power cord is properly connected. If using USB-C for charging, verify the source device provides sufficient power output.

## 8. SPECIFICATIONS

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Feature	Detail
Product Dimensions	26.33 x 16.53 x 4.52 inches
Item Weight	29.5 pounds
Manufacturer	Mobile Pixels
ASIN	B0DSBCXF2M
Item model number	121-1001P01
Batteries	1 Lithium Ion batteries required. (included)
Standing screen display size	27 Inches
Aspect Ratio	16:9
Resolution	1920 x 1080 Pixels (FHD 1080p)
Total USB Ports	2
Screen Surface Description	Glossy

## 9. WARRANTY AND SUPPORT

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For warranty information, technical support, or service inquiries, please refer to the documentation included with your product or visit the official Mobile Pixels website. Contact information for customer service is typically found in the user guide or on the manufacturer's website.