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> [acer PM161W 16-inch Portable Monitor User Manual](#)

## acer PM161W

# acer PM161W 16-inch Portable Monitor User Manual

Model: PM161W

## 1. INTRODUCTION

Thank you for choosing the acer PM161W 16-inch Portable Monitor. This manual provides essential information for the safe and efficient use of your device. Please read it thoroughly before operating the monitor and retain it for future reference.

## 2. PRODUCT OVERVIEW

### 2.1 Key Features

- **16-Inch Full HD Display:** Crisp 1920x1200 resolution with IPS technology for vibrant colors and wide viewing angles.
- **Portable & Lightweight:** Slim design makes it easy to carry for work, travel, or study.
- **Smooth Visuals:** 60Hz refresh rate and 6ms response time for seamless performance.
- **Versatile Use:** Perfect for dual-screen setups, presentations, and remote work.
- **USB-C Connectivity:** Single cable for power and display, compatible with laptops and mobile devices.

### 2.2 Package Contents

Verify that all items are present in your package:

- acer PM161W Portable Monitor
- USB-C to USB-C Cable
- HDMI Cable (may vary by region)
- Quick Start Guide



Figure 1: acer PM161W Portable Monitor Front View

## 3. SETUP

### 3.1 Connecting the Monitor

The acer PM161W monitor supports connectivity via USB-C (DisplayPort Alternate Mode) or HDMI.

1. **USB-C Connection (Recommended):**

Connect one end of the provided USB-C to USB-C cable to the USB-C port on the monitor and the other end to a compatible USB-C port on your laptop, smartphone, or tablet. Ensure your device's USB-C port supports DisplayPort Alternate Mode for video output and power delivery.

2. **HDMI Connection:**

Connect one end of an HDMI cable to the HDMI port on the monitor and the other end to the HDMI output port on your device. Note that an additional USB cable (not included) may be required for power if your device does not supply sufficient power via HDMI.





Figure 2: Monitor Ports (USB-C and HDMI)

### 3.2 Adjusting the Stand

The monitor features an integrated kickstand. Gently pull out the stand from the back of the monitor to your desired viewing angle. Ensure the stand is stable on a flat surface before use.

## 4. OPERATING INSTRUCTIONS

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### 4.1 Power On/Off

The monitor typically powers on automatically when connected to a powered source with a video signal. To manually power off or on, locate the power button on the side or back of the monitor and press it.

### 4.2 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Use the control buttons (usually located on the side or back) to navigate the menu.

- **Enter OSD:** Press the Menu button.

- **Navigate:** Use the Up/Down or Left/Right buttons to move through options.
- **Select:** Press the Select/Enter button to confirm a choice.
- **Exit:** Press the Exit button to leave the OSD menu.

### 4.3 Common OSD Settings

- **Brightness/Contrast:** Adjust the display's luminance and contrast levels.
- **Color Settings:** Modify color temperature, gamma, and individual RGB levels.
- **Input Source:** Manually select between USB-C and HDMI inputs if auto-detection does not work.
- **Aspect Ratio:** Choose between Full, 4:3, or 16:9 display modes.

## 5. MAINTENANCE

### 5.1 Cleaning the Monitor

To clean the monitor screen and casing:

- Turn off the monitor and disconnect all cables.
- Use a soft, lint-free cloth lightly dampened with water or a non-abrasive screen cleaner.
- Do not spray cleaner directly onto the screen.
- Avoid using alcohol, ammonia, or abrasive cleaners, as they can damage the screen surface.

### 5.2 Storage

When not in use for extended periods, store the monitor in a cool, dry place, preferably in its original packaging, to protect it from dust and physical damage.

## 6. TROUBLESHOOTING

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

Problem	Possible Solution
No display/"No Signal" message	<ul style="list-style-type: none"> <li>◦ Ensure all cables (USB-C or HDMI) are securely connected.</li> <li>◦ Verify the source device is powered on and outputting a signal.</li> <li>◦ Check if your device's USB-C port supports DisplayPort Alternate Mode.</li> <li>◦ Try selecting the input source manually via the OSD menu.</li> </ul>
Flickering screen	<ul style="list-style-type: none"> <li>◦ Check cable connections for looseness or damage.</li> <li>◦ Reduce screen brightness or contrast.</li> <li>◦ Ensure your device's graphics driver is up to date.</li> </ul>
Monitor does not power on	<ul style="list-style-type: none"> <li>◦ Ensure the USB-C cable is connected to a power-delivering port or use an external power adapter if available.</li> <li>◦ Press the power button to confirm it's not just in standby.</li> </ul>
Image is distorted or incorrect resolution	<ul style="list-style-type: none"> <li>◦ Adjust the display resolution settings on your connected device to 1920x1200.</li> <li>◦ Check the aspect ratio setting in the OSD menu.</li> </ul>

## 7. SPECIFICATIONS

Feature	Specification
Brand	acer
Model	PM161W
Screen Size	16 Inches
Resolution	1920 x 1200 (FHD)
Aspect Ratio	16:10
Panel Type	IPS
Image Brightness	220 candela_per_square_meter (Nits)
Refresh Rate	60Hz
Response Time	6ms
Connectivity	USB-C (Total 1), HDMI
Product Dimensions	0.9 x 14.3 x 9.1 inches
Screen Surface Description	Glossy

## 8. WARRANTY INFORMATION

This product is covered by a limited warranty. Please refer to the warranty card included with your product or visit the official acer website for detailed warranty terms and conditions specific to your region. Keep your proof of purchase for warranty claims.

## 9. SUPPORT

For technical support, driver downloads, or further assistance, please visit the official acer support website. You can typically find FAQs, troubleshooting guides, and contact information for customer service there.

**Website:** [www.acer.com/support](http://www.acer.com/support)