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Chicmine EM1411

User Manual: Portable Monitor for Laptop

Model: EM1411 | Brand: Chicmine

INTRODUCTION

This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your new Chicmine 14.1-inch Portable Monitor. Please read this manual thoroughly before using the device to ensure optimal performance and longevity.

PACKAGE CONTENTS

Upon opening the package, please verify that all the following items are included:

- 1 x Portable Display
- 1 x USB-C 3.1 to USB-C 3.1 Cable
- 1 x USB to USB-C Cable
- 1 x HDMI to Mini HDMI Cable
- 1 x Installation Widget
- 1 x Quick Tracking Metal Plate
- 1 x Double-sided Adhesive Strip
- 1 x User Manual (this document)



Figure 1: Contents of the package, including the monitor and various connection cables.

SETUP AND CONNECTION

There are two primary methods to connect your portable monitor to a laptop:

Method 1: Single USB-C Cable Connection

This method is suitable for laptops equipped with a USB-C 3.1 port or higher, as it supports both video transmission and power delivery through a single cable.

1. Ensure your laptop's USB-C port supports video output (DisplayPort Alternate Mode) and power delivery.
2. Connect one end of the provided USB-C 3.1 to USB-C 3.1 cable to the USB-C port on your laptop.
3. Connect the other end of the USB-C 3.1 to USB-C 3.1 cable to the USB-C port on the portable monitor.
4. The monitor should automatically detect the signal and power on.



Figure 2: Single USB-C cable connection for video and power.

Method 2: Dual Cable Connection (HDMI + USB for Power)

If your laptop does not have a USB-C port that supports video and power, you can use separate cables for video and power.

1. Connect one end of the provided HDMI to Mini HDMI cable to your laptop's HDMI port.
2. Connect the Mini HDMI end of the cable to the Mini HDMI port on the portable monitor.
3. Connect one end of the provided USB to USB-C cable to a USB port on your laptop (for power).
4. Connect the USB-C end of the USB to USB-C cable to the USB-C port on the portable monitor (for power).
5. The monitor should power on and display the video signal.



Figure 3: Dual cable connection using HDMI for video and USB for power.

Physical Installation

The monitor can be attached to your laptop or used as a standalone display.

- **Attaching to Laptop:** Use the provided installation widget and double-sided adhesive strip to secure the monitor to the back of your laptop screen. Ensure the surface is clean and dry before applying the adhesive.
- **Standalone Use:** The monitor can also function independently, not attached to the laptop, by simply connecting the necessary cables.



Figure 4: The monitor can rotate 360 degrees when attached to a laptop, allowing for flexible viewing angles.



Figure 5: The monitor can be used independently, not attached to the laptop.

OPERATING THE MONITOR

Display Modes

Once connected, you can configure your display settings on your operating system (Windows, macOS, Chrome OS) to utilize the portable monitor in various modes:

- **Duplicate Mode:** The portable monitor displays the same content as your laptop's primary screen.
- **Extend Mode:** The portable monitor acts as an extension of your laptop's screen, providing more desktop

space for multitasking.

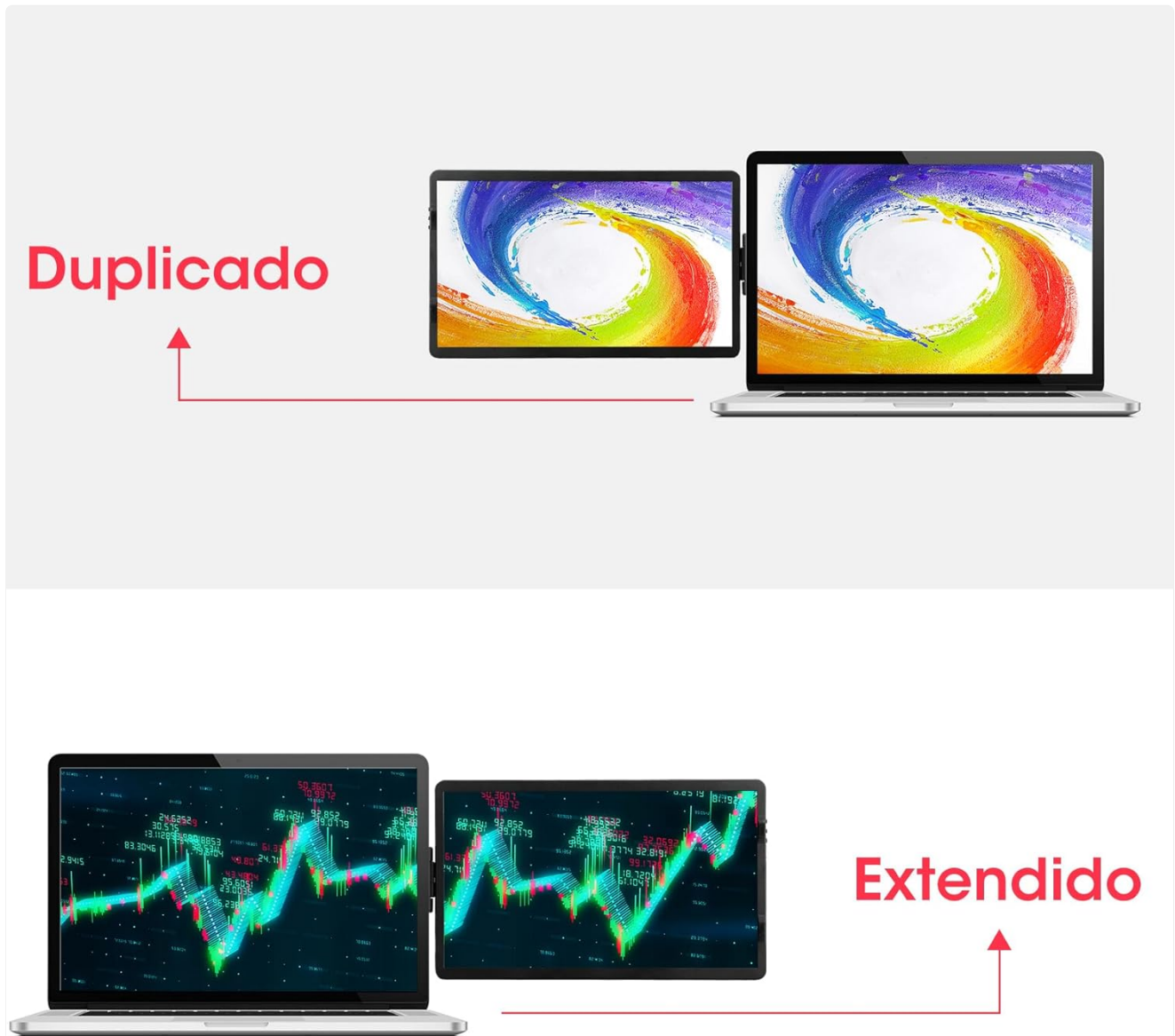


Figure 6: Examples of Duplicate and Extended display modes.

Brightness Adjustment

The monitor features physical buttons for adjusting brightness. These buttons are typically located on the side or bottom edge of the display.

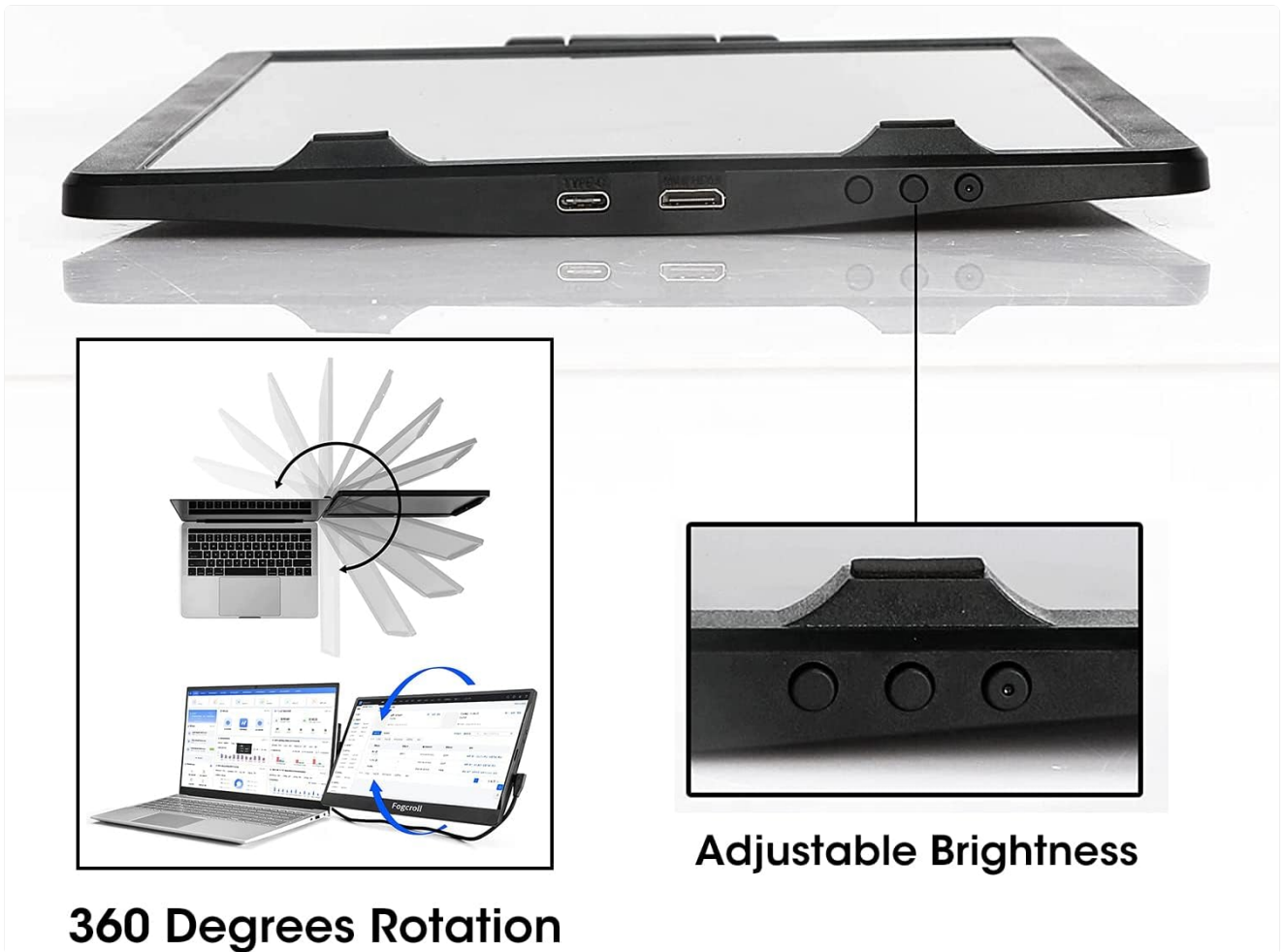


Figure 7: Location of brightness adjustment buttons on the monitor.

Screen Rotation

The monitor supports 360-degree rotation, allowing for both landscape and portrait orientations, as well as sharing your screen with others.



Figure 8: The monitor can rotate 360 degrees for flexible viewing.



Figure 9: Example of screen sharing using the rotating monitor.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your portable monitor.

- **Cleaning:** Use a soft, lint-free cloth slightly dampened with water or a screen-cleaning solution to wipe the display. Avoid harsh chemicals or abrasive materials.
- **Handling:** Handle the monitor with care. Avoid dropping it or subjecting it to strong impacts.
- **Storage:** When not in use, store the monitor in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Cable Care:** Do not bend or crimp the cables excessively. Always grasp the connector when plugging or unplugging cables.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No display/No signal	<ul style="list-style-type: none"> Incorrect cable connection. Insufficient power. Laptop display settings. Incompatible USB-C port (for single cable). 	<ul style="list-style-type: none"> Ensure all cables are securely connected to the correct ports. If using dual cables, ensure both HDMI and USB power cables are connected. Check laptop's display settings (e.g., Project, Extend, Duplicate). If using single USB-C, verify laptop's USB-C port supports DisplayPort Alt Mode and Power Delivery. Try dual cable method if unsure.
Flickering or unstable display	<ul style="list-style-type: none"> Loose cable connection. Insufficient power. Cable quality. 	<ul style="list-style-type: none"> Reconnect cables firmly. Ensure adequate power supply from laptop or external source if needed. Try using different cables if available.

Problem	Possible Cause	Solution
No power	Power cable not connected. Laptop USB port not providing enough power.	Ensure the USB-C power cable is connected to a powered USB port on your laptop or a suitable power adapter. Try a different USB port on your laptop.

SPECIFICATIONS

Feature	Detail
Product Name	Extended Screen
Model	EM1411
Screen Type	TFT IPS
Screen Size	14.1 Inches
Brightness	220cd/m ²
Operating Frequency	40/60Hz
Resolution	FHD 1920 x 1080
Screen Response Time	30ms
PPI	157
Screen Aspect Ratio	16:9
Weight	1000 grams
Dimensions (Length x Width x Thickness)	33 cm x 20 cm x 1.33 cm
Supported Systems	Windows, Chrome OS, macOS

Dimensions:

Weight: 1000 grams
Length: 33 cm
Width: 20 cm
Thickness: 1.33 cm



Even though the screen is not attached to the laptop, it can still be used normally.



Screen specifications

Product Name: Extended Screen
Model: Em1411
Screen Type: TFT IPS
Screen Size: 14.1 inches
Brightness: 220cd/m²
Working Frequency: 40/60 Hz
Resolution: Full-HD 1920*1080
PPI: 157
Screen Aspect Ratio: 16:9



Figure 10: Detailed dimensions and screen specifications.

WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your Chicmine Portable Monitor, please refer to the contact information provided with your purchase or visit the official Chicmine website. Keep your purchase receipt as proof of purchase for warranty claims.