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› [Maxfree F1 14" Laptop Screen Extender - Enhanced 360° Rotation Stand, Plug & Play - Compatible with Windows, Mac, Surface, Switch - for 12-17" Laptops](#)

## Maxfree F1

# Maxfree F1 14" Laptop Screen Extender User Manual

Model: F1 | Brand: Maxfree

## 1. SETUP GUIDE

### 1.1 Unboxing and Initial Inspection

Carefully unpack all components and ensure the following items are present:

- Maxfree F1 Portable Monitor
- Stand
- User Manual
- Travel Bag
- USB-C to USB-C Cable
- HDMI to Mini HDMI Cable
- USB-A to USB-C Cable

### The MaxFree F1 is compatible with the following smartphones:

**HUAWEI:** P20/20 Pro/20 RS, P30/30 Pro, P40/40 Pro, P50/50 Pro, P60 160 Pro,

Mate 10/10 Pro, 20/20 Pro, 30/30E Pro/30 RS, 40/40E/40 Pro/40E Pro/40 RS, X/Xs, X2/Xs 2

**Samsung:** S8/S8+, S9/S9+, S10/S10e/S10+, S20/S20+/S20 Ultra/S20 FE, S21/S21+/S21 Ultra/S21 FE, S22/S22+/S22 Ultra, S23/S23+/S23 Ultra, Note 8/9/10/10+, 20/20 Ultra, Galaxy Fold/Z Fold2/Z Fold3, W20/21/22, Galaxy A90

**Honor:** Magic series

**OnePlus:** OnePlus 7/7 Pro/7T/9/9 Pro/10 Pro/11

**Smartisan:** Nut R1/Pro2S/Pro3/R2

**Sony:** Xperia 1/Xperia 5/Xperia XZ3

Figure 1: Maxfree F1 Package Contents

### 1.2 Connecting the Monitor

The Maxfree F1 offers versatile connectivity options for various devices. Ensure your device's port supports video output.



Figure 2: Maxfree F1 Port Overview

- **Type-C (Full Function) Connection:** If your laptop or device has a USB-C port with Thunderbolt 3, Thunderbolt 4, or DP 1.2 symbols, you can use a single USB-C to USB-C cable for both video and power.
- **Mini HDMI Connection:** If your device does not have a full-function USB-C port, connect the Mini HDMI port on the monitor to your device's HDMI port using the provided HDMI to Mini HDMI cable. An additional USB-A to USB-C cable may be required for power.



Figure 3: Compatible Devices and Connection Types

## 2. OPERATING INSTRUCTIONS

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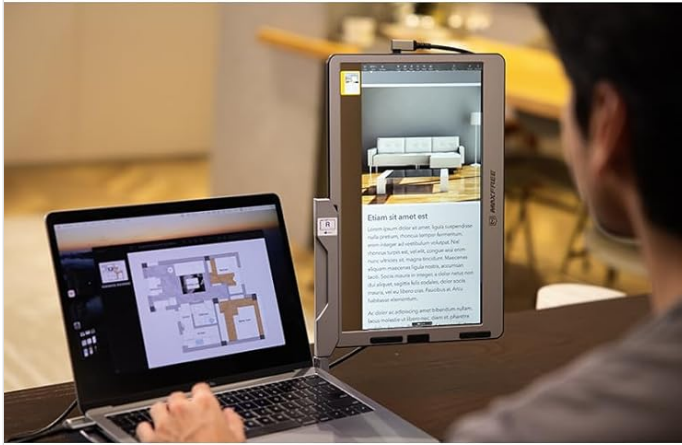
### 2.1 Display Modes

The Maxfree F1 supports multiple display modes to suit your workflow:

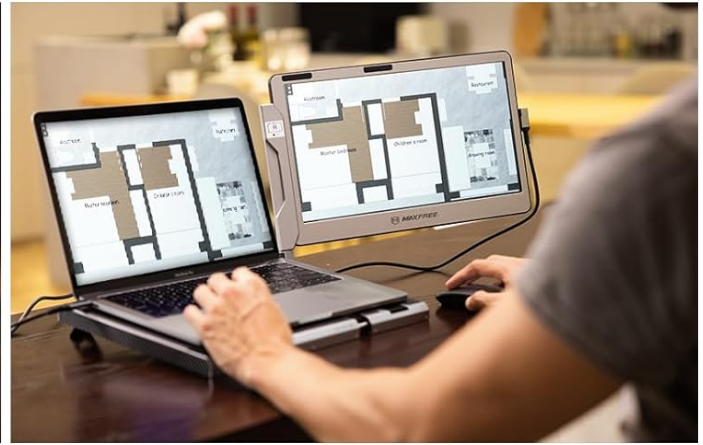
- **Extend Mode:** Extends your desktop across both screens, providing more workspace.
- **Duplicated Mode:** Mirrors your primary display onto the Maxfree F1.
- **Second Screen Only:** Displays content only on the Maxfree F1, with your laptop screen off.
- **Travel Screen:** Optimized for portability and on-the-go use.



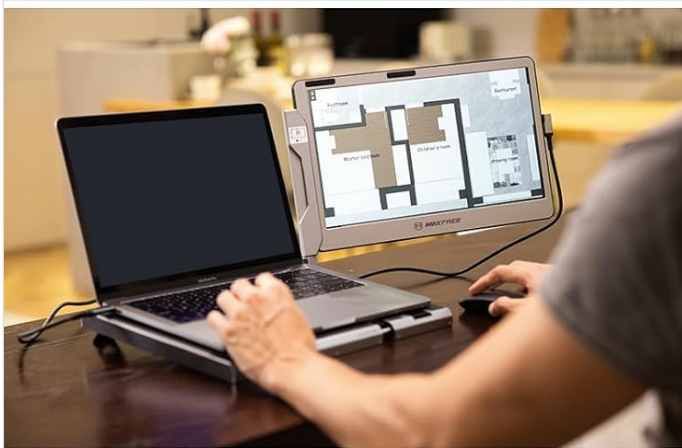
# 4 Display Mode



**Extend**



**Duplicated**



**Second Screen**



**Travel Screen**

Figure 4: Maxfree F1 Display Modes

## 2.2 Adjusting Settings

Use the Menu/Selection/Confirmation Button on the side of the monitor to navigate and adjust display settings such as brightness, contrast, and color modes. Press and hold for 2 seconds to return to the previous menu, or for 3 seconds to shut down the monitor.



Figure 5: Display Specifications and Features

### 2.3 Ergonomic Design and Rotation

The Maxfree F1 features a 360° rotating stand, allowing for flexible positioning and comfortable viewing angles. This ergonomic design helps reduce fatigue during extended use.

# Customize your Screen Style

Sharing and comfortable viewing

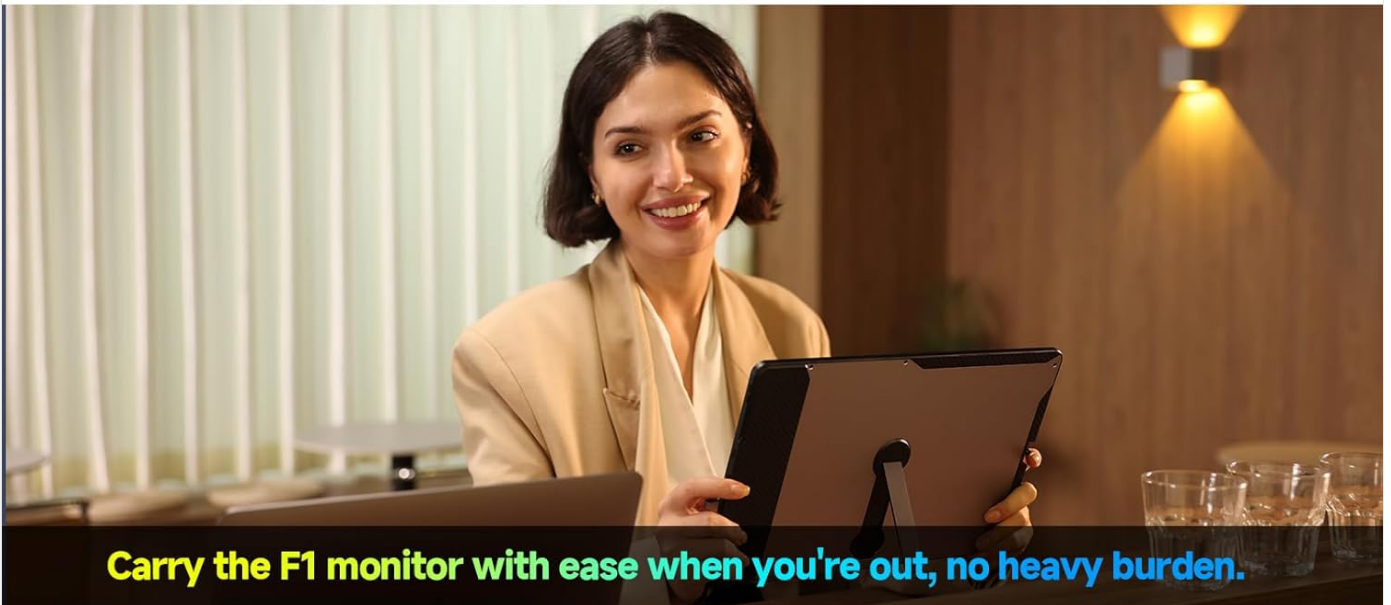


Figure 6: Indoor Use with 360° Rotating Stand





# Ergonomic Design

Reducing fatigue in the shoulders and neck

Figure 7: 360° Rotation Capability



# Customize your Screen Angle

Sharing and comfortable viewing



Figure 8: Ergonomic Setup for Reduced Fatigue

## 3. CARE AND MAINTENANCE

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### 3.1 Cleaning

To clean the monitor, gently wipe the screen with a soft, lint-free cloth. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaning solution. Avoid using harsh chemicals or abrasive materials.

### 3.2 Storage

When not in use, store the Maxfree F1 in its provided travel bag to protect it from dust and scratches. Ensure the monitor is powered off before storing.

## 4. TROUBLESHOOTING

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### 4.1 Common Issues and Solutions



- **Issue: Monitor displays "No Signal".**  
**Solution 1:** If using a Type-C cable, ensure your computer's Type-C port supports video output (full-function). Some Type-C ports only provide power. If not full-function, you will need to connect an HDMI cable for video output.  
**Solution 2:** If using HDMI for video output and a Type-C cable for power, ensure your laptop can provide 5V/2A power through the Type-C port. If not, connect an external 5V/2A power adapter to power the screen.
- **Issue: Screen does not light up after connected.**  
**Solution 1:** Check if your laptop's Type-C port supports display and power delivery. If not, use the included HDMI cable and Type-C to Type-A cable (or Type-C to Type-C cable) to connect the screen.  
**Solution 2:** Use the included Type-C cable to connect an external power supply that provides 5V/2A to power the screen.



Figure 9: Type-C Port Functionality Check



Figure 10: Troubleshooting Screen Power Issues

For more detailed troubleshooting steps, please refer to the full User Manual PDF available at [Maxfree F1 User Manual PDF](#).

## 5. PRODUCT SPECIFICATIONS

Feature	Specification
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Feature	Specification
Brand	Maxfree
Model Number	F1
Screen Size	14 Inches
Product Dimensions	15.17 x 9.79 x 0.81 inches
Item Weight	8.12 pounds
Connectivity Technology	USB
Power Consumption	48 Watts
Date First Available	May 25, 2023

## 6. WARRANTY AND SUPPORT

### 6.1 Warranty Information

The Maxfree F1 typically comes with a one-year warranty from the date of purchase. Please retain your proof of purchase for warranty claims. For specific warranty terms and conditions, refer to the documentation included with your product or contact Maxfree customer support.

### 6.2 Customer Support

If you encounter any issues or have questions not covered in this manual, please contact Maxfree customer support. You can often find contact information on the official Maxfree website or within the product packaging.

For additional resources, you may also refer to the official User Manual PDF [Maxfree F1 User Manual \(PDF\)](#).