

FEELWORLD DH156

FEELWORLD DH156 15.6-inch Portable Monitor User Manual

Model: DH156

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1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your FEELWORLD DH156 15.6-inch Portable Monitor. Please read this manual thoroughly before using the product to ensure proper functionality and to prevent damage.

1.1 Product Overview

The FEELWORLD DH156 is a 15.6-inch Full HD (1920x1080) portable monitor designed for versatility and ease of use. It features an IPS glossy screen with a 170° wide viewing angle, delivering accurate and bright colors. Its ultra-slim and lightweight design makes it ideal for travelers, students, gamers, and professionals needing an extended display on the go.

1.2 Key Features

- **Full HD 1080p IPS Screen:** 1920x1080 resolution with a 170° full viewing angle for vibrant and detailed visuals.
- **Extensive Compatibility:** Equipped with two full-feature USB Type-C ports and one Mini HDMI port, supporting connections to laptops, PCs, phones, Macbooks, PS5/PS4, Xbox, and Switch.
- **Ultra-slim and Portable:** Weighing approximately 1.6 lbs, its compact design allows for easy transport in suitcases and backpacks.
- **Multiple Compatible Modes:** Supports Duplicate Mode, Extended Mode, and Second Screen Mode to enhance work efficiency and viewing experience.
- **Built-in Dual Speakers:** Provides integrated audio for an immersive experience without external speakers.

2. PACKAGE CONTENTS

Please check the package carefully to ensure all items are present and in good condition.

- 1 x 15.6" Portable Monitor (FEELWORLD DH156)
- 1 x Type-C Power Cable
- 1 x Type-C Data Cable
- 1 x Mini HDMI Cable
- 1 x User Manual



Figure 2.1: Included accessories for the FEELWORLD DH156 portable monitor.

3. PRODUCT OVERVIEW

3.1 Physical Dimensions

The DH156 monitor is designed for portability and features a compact form factor.



Figure 3.1: Dimensions of the FEELWORLD DH156 portable monitor.

3.2 Port Layout and Controls

The monitor features various ports and control buttons for easy connectivity and operation.

FHD 1080P IPS SCREEN

A high-definition screen that fully restores colors and displays details, allowing you to enjoy clearer and more delicate images.



Figure 3.2: Side view detailing the monitor's ports and control buttons.

- **3.5mm Audio Port:** For connecting headphones or external speakers.
- **USB Type-C (x2):** Full-feature ports for power supply and display signal transmission.
- **Mini HDMI:** For video/audio input from compatible devices.
- **OSD Buttons:** Used for navigating the On-Screen Display menu.
- **Power Button:** To turn the screen on/off.
- **Indicator Light:** Green for detected input signal, Red for no input signal.



Figure 3.3: Connectivity options for various devices.

4. SETUP INSTRUCTIONS

4.1 Connecting to a Laptop/PC (USB-C)

1. Ensure your laptop/PC supports USB 3.1 Type-C DP Alt-Mode for video output.
2. Connect one end of the provided Type-C data cable to a full-feature USB Type-C port on your laptop/PC.
3. Connect the other end of the Type-C data cable to one of the full-feature USB Type-C ports on the DH156 monitor.
4. The monitor should automatically detect the signal and power on. If not, press the Power button.



Figure 4.1: Connecting the monitor to a laptop via USB-C.

4.2 Connecting to a Phone (USB-C)

1. Ensure your phone supports USB 3.1 Type-C DP Alt-Mode.
2. Connect one end of the provided Type-C data cable to your phone.
3. Connect the other end of the Type-C data cable to one of the full-feature USB Type-C ports on the DH156 monitor.
4. The monitor will display your phone's screen.

4.3 Connecting to Gaming Consoles (HDMI)

1. Connect one end of the provided Mini HDMI cable to the Mini HDMI port on the DH156 monitor.
2. Connect the other end of the Mini HDMI cable to the HDMI output port on your gaming console (e.g., PS4, PS5, Xbox, Switch).
3. Connect the Type-C power cable to the monitor's Type-C power port and a power adapter (not included) for power.
4. Select the HDMI input source on the monitor using the OSD menu if it does not switch automatically.

Your browser does not support the video tag.

Video 4.1: This video demonstrates the setup, connectivity options, and key features of the FEELWORLD DH156 portable monitor, including connecting to laptops, phones, and gaming consoles, as well as OSD button operation.

5. OPERATING THE MONITOR

5.1 Power On/Off

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

5.2 OSD Menu Navigation

The On-Screen Display (OSD) menu allows you to adjust various settings of the monitor, such as brightness, contrast, color, and input source.

1. Press the 'MENU' button to open the OSD menu.
2. Use the 'UP' and 'DOWN' arrow buttons to navigate through menu options.
3. Press the 'MENU' button again to select an option or confirm a setting.
4. Press the 'EXIT' button to return to the previous menu or exit the OSD.

5.3 Multiple Display Modes

The DH156 monitor supports several display modes to suit your needs:

- **Duplicate Mode:** Mirrors your primary screen, ideal for presentations or sharing content.
- **Extended Mode:** Extends your desktop workspace, allowing for multitasking across two screens.
- **Second Screen Mode:** Uses the portable monitor as the sole display, turning off the primary screen.

These modes can typically be configured through your operating system's display settings (e.g., Windows Display Settings, macOS System Preferences).

BUILT-IN DUAL STEREO SPEAKERS

Experience Front Row Seating Anytime



Figure 5.1: The monitor in various usage scenarios, demonstrating its versatility.

6. AUDIO FEATURES

6.1 Built-in Dual Speakers

The FEELWORLD DH156 monitor includes integrated dual stereo speakers, providing audio output directly from the monitor. This eliminates the need for external speakers in many situations, enhancing portability.

COMPATIBLE WITH MULTIPLE DEVICES



Figure 6.1: Monitor displaying content with an indication of its dual stereo speakers.

For private listening, you can connect headphones or earbuds to the 3.5mm audio port on the side of the monitor.

7. MAINTENANCE AND CARE

- **Cleaning the Screen:** Use a soft, lint-free cloth slightly dampened with water or a screen cleaner. Avoid using harsh chemicals or abrasive materials.
- **Cleaning the Casing:** Wipe the monitor casing with a soft, dry cloth.
- **Storage:** When not in use, store the monitor in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Handling:** Handle the monitor with care to avoid dropping or impacting it, which could damage the screen or internal components.
- **Power:** Always use the provided cables and a compatible power source.

8. TROUBLESHOOTING

If you encounter issues with your FEELWORLD DH156 monitor, please refer to the following common solutions:

| Problem | Possible Cause | Solution |
|---|--|--|
| No display/"No Signal" message | Incorrect input source selected, loose cable connection, device not outputting signal, insufficient power. | Check all cable connections. Ensure the source device is powered on and outputting a signal. Select the correct input source via the OSD menu. Ensure the monitor is receiving adequate power, especially when using HDMI. |
| Screen flickers or displays abnormal colors | Faulty cable, graphics driver issue, power instability. | Try a different cable. Update your device's graphics drivers. Ensure a stable power supply. |
| No sound from speakers/headphones | Volume too low, incorrect audio output selected on source device, faulty audio cable/headphones. | Increase monitor volume via OSD. Check audio output settings on your connected device. Test with different headphones or audio cables. |
| Monitor does not power on | No power, faulty power cable/adaptor. | Ensure the power cable is securely connected to a working power source. Try a different power adapter if available. |

9. TECHNICAL SPECIFICATIONS

| Feature | Specification |
|------------------------------|--------------------------------|
| Brand | FEELWORLD |
| Model Number | DH156 |
| Screen Size | 15.6 Inches |
| Standing Screen Display Size | 15.6 Inches |
| Resolution | 1920 x 1080 Pixels (FHD 1080p) |
| Aspect Ratio | 16:9 |
| Screen Surface Description | Glossy |
| Product Dimensions | 14.2 x 9 x 0.7 inches |
| Item Weight | 1.6 pounds |
| Manufacturer | FEELWORLD |
| First Available Date | January 16, 2024 |

10. WARRANTY AND SUPPORT INFORMATION

10.1 Warranty

The FEELWORLD DH156 Portable Monitor comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package or visit the official FEELWORLD website for detailed warranty terms and conditions. Keep your purchase receipt as proof of purchase for warranty claims.

10.2 Technical Support

For technical assistance, troubleshooting beyond this manual, or service inquiries, please contact FEELWORLD customer support through their official website or the contact information provided in your product documentation.

10.3 Optional Protection Plans

Additional protection plans may be available for purchase to extend coverage beyond the standard warranty. These plans typically offer extended service and support. Examples include:

- 3-Year Protection Plan
- 4-Year Protection Plan
- Complete Protect (monthly subscription covering multiple eligible purchases)

Please check with your retailer or the FEELWORLD official channels for availability and details on these protection plans.