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ANDYCINE C5

ANDYCINE C5 5.5 Inch Ultra High Bright 3000nit Touch Screen DSLR On-Camera Field Monitor Instruction Manual

Model: C5

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your ANDYCINE C5 5.5-inch Ultra High Bright 3000nit Touch Screen DSLR On-Camera Field Monitor. Please read this manual thoroughly before using the product to ensure optimal performance and safety.



Figure 1.1: ANDYCINE C5 Monitor.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1x ANDYCINE C5 Monitor
- 1x Battery (Integrated with charger)
- 1x Carry Bag
- 1x Micro HDMI Cable
- 1x Mini Hot Shoe Mount + Hex Wrench
- 1x User Manual

C5 Kit Package Include

1× Carrying bag
1× F550 battery
1× Micro HDMI Cable
1× Friction Mount + Hex wrench
1× Manual



Manual



Figure 2.1: Included accessories with the ANDYCINE C5 Monitor.

3. PRODUCT OVERVIEW AND FEATURES

The ANDYCINE C5 is a 5.5-inch Full HD IPS monitor designed for DSLR and mirrorless cameras, featuring ultra-high brightness and a touch screen interface. Key features include:

- **Display:** 5.5-inch 1920x1080 Full HD IPS screen.
- **Brightness:** 3000nit for clear visibility in sunlight.
- **Auto Dimming:** Light sensor for automatic brightness adjustment.
- **Touch OS:** Intuitive touch screen menu operation (New AndyOS platform).
- **HDR Monitoring:** Supports HDR for accurate visual representation.
- **3D LUT Support:** Log to REC.709 conversion and user 3D LUT upload (up to 50).
- **Professional Functions:** Waveform, Vectorscope, RGB Histogram, Focus Assist, Monochrome, Audio Meters, Zebra, Check Field.
- **Connectivity:** 4K HDMI Input/Output, 3.5mm Stereo Earphone output.
- **Power:** Built-in F970 external install and power kit for external devices, DC 8V power out for cameras, DC IN 12V.

A NP-F battery plate on the back can host a wireless transmitter or other devices that can be powered by the F970 battery



Figure 3.1: ANDYCINE C5 Monitor ports and battery plate.

4. SETUP

4.1 Powering the Monitor

The C5 monitor can be powered in several ways:

- **NP-F Battery:** Attach the included NP-F style battery to the battery plate on the rear of the monitor.

- **DC 12V Input:** Connect an external 12V DC power source to the "DC IN 12V" port.
- **F970 External Power Kit:** The built-in F970 plate allows for installation and power supply to compatible external equipment, such as wireless transmitters.

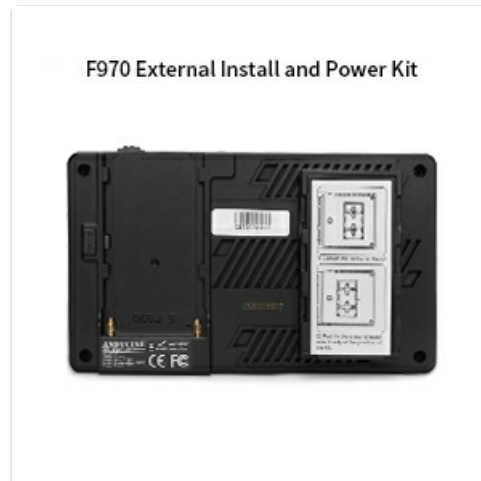


Figure 4.1: F970 External Install and Power Kit.

4.2 Connecting to a Camera

1. Mount the monitor onto your camera using the mini hot shoe mount.
2. Connect the Micro HDMI Cable from your camera's HDMI output to the "HDMI IN" port on the monitor.
3. (Optional) For audio monitoring, connect headphones to the 3.5mm stereo headphone jack.



Figure 4.2: ANDYCINE C5 Monitor connected to a camera.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off and Touch Screen Control

Press and hold the power/touch button on the top of the monitor to power it on or off. A short press of this button will enable or disable the touch screen functionality.



Figure 5.1: Touch screen menu operation.

5.2 Menu Navigation

The monitor features an intuitive touch-based menu system. You can navigate by swiping and tapping on the screen. A scroll wheel on the top also allows for menu navigation and selection.

Swipe down from the top of the screen to adjust backlight brightness. Swipe left or right from the edges to access quick settings.

5.3 Professional Auxiliary Functions

The C5 monitor offers a suite of professional tools to assist with accurate exposure and focus:

- **Waveform:** Displays luminance and color information.
- **Vectorscope:** Visualizes color saturation and hue.
- **RGB Histogram:** Shows the distribution of red, green, and blue channels.
- **Focus Assist:** Highlights in-focus areas (color-selectable).
- **Audio Meters:** Monitors audio levels.
- **Zebra:** Indicates overexposed areas.
- **Crosshatch/Safe Areas/Cinema Guides:** Assists with framing and composition.
- **Image Functions:** Scan Mode (Under/Over Scan), Aspect Ratio, Anamorphic de-squeeze, Mirror, Zoom, Freeze, Pixel-to-Pixel.
- **HDR/LUTs:** Supports HDR monitoring and allows importing custom 3D LUTs via SD card.

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Video 5.1: Overview of ANDYCINE C5 features and menu navigation. This video demonstrates various professional tools like waveform, vectorscope, and histogram, as well as touch screen functionality.

5.4 Auto Dimming

The monitor is equipped with a light sensor for automatic dimming, adjusting the screen brightness based on ambient light conditions for optimal viewing.



Figure 5.2: Auto dimming feature.

6. SPECIFICATIONS

Feature	Specification
Screen Size	5.5 Inches
Resolution	FHD 1080p (1920 x 1080)
Input/Output Resolution	Up to 3840 x 2160 (4K)
Image Brightness	3000 nits
Aspect Ratio	16:9
Product Dimensions	5.91 x 4.72 x 3.15 inches
Item Weight	2.11 pounds
Batteries	1 9V batteries required (NP-F style compatible)
Voltage	7.2 Volts
Screen Surface Description	Glossy

7. MAINTENANCE

- Keep the monitor clean using a soft, dry cloth. Avoid abrasive cleaners.
- Protect the screen from scratches and impacts.
- Store the monitor in its carry bag when not in use to prevent dust and damage.
- Ensure proper ventilation around the monitor during extended use to prevent overheating.

8. TROUBLESHOOTING

- **No Signal:** Ensure HDMI cables are securely connected and the camera's output settings match the monitor's input.
- **Monitor Gets Hot:** This is normal during prolonged use, especially at high brightness. The monitor has internal cooling. If excessive, ensure vents are not blocked.
- **Fan Noise:** The monitor has an internal fan. If fan noise is disruptive, especially in quiet environments, adjust the fan speed settings in the system menu (Manual/Auto).

- **Touchscreen Unresponsive:** Ensure the touch screen is enabled via the power/touch button. If issues persist, try restarting the monitor.
- **HDMI/Touchscreen Malfunction:** Ensure firmware is up to date. If problems persist, contact customer support.

9. WARRANTY AND SUPPORT





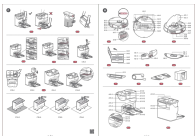
For any issues or support inquiries, please contact ANDYCINE customer support. Our dedicated after-sales team is committed to your 100% satisfaction and will provide a solution within 8 hours.

Email: cs@andycine.com

Please provide your order ID when contacting support.

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Related Documents - C5

 <p>7" FHD 2200nit Ultra Bright Daylight Viewable Field Monitor</p> <p>User Manual</p>	<p>7-inch FHD 2200nit Ultra Bright Daylight Viewable Field Monitor User Manual</p> <p>User manual for the 7-inch FHD 2200nit Ultra Bright Daylight Viewable Field Monitor, detailing features, operation, technical specifications, and troubleshooting. This guide provides comprehensive information for users of the Andycine field monitor.</p>
 <p>Touch Two C5 STEREO HEADSET</p> <p>User Manual</p>	<p>Touch Two C5 Stereo Headset User Manual</p> <p>User manual for the Touch Two C5 Stereo Headset, detailing its features, product information, quick start guide, touch functions, charging, troubleshooting, and technical specifications.</p>
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 <p>ENGLISH SMART CAMERA USER MANUAL</p>	<p>Symynelec C5 Smart Camera User Manual</p> <p>User manual for the Symynelec C5 Smart Camera, providing comprehensive guidance on setup, app integration, pairing, and operation for home monitoring and security.</p>
	<p>Roborock S7 MaxV Ultra Assembly and Component Guide</p> <p>Detailed guide illustrating the components and assembly steps for the Roborock S7 MaxV Ultra robotic vacuum cleaner and its docking station.</p>

