

The elvid logo consists of the word "elvid" in a lowercase, sans-serif font, colored white. It is positioned inside a yellow rounded rectangle.

RIGVISION

RVM-5P-HDR

5" 4K On-Camera HDMI Monitor

**QUICKSTART
GUIDE**





THANK YOU FOR CHOOSING ELVID.

The compact and lightweight full-HD RVM-5P-HDR is a feature-rich on-camera monitor that delivers extremely sharp images whether you're shooting with a DSLR or a pro camcorder. It boasts a daylight-viewable LCD touchscreen that allows you to access menus and control functions. In addition, a simple double-tap on the screen activates 1:1 pixel mode that offers a view of your video at full resolution. And you can zoom in and out of your shot with the same pinch gesture you use with a smartphone or tablet. All the functions and menu items are also accessible with the onboard controls.

The RVM-5P-HDR monitor supports a wide range of video signals and is equipped with HDMI input and output ports. A swing arm is included for mounting onto a gimbal, camera cage, or your camera itself. The monitor is powered by a single NP-F battery, and the battery plate includes an integrated DC output and dummy battery to power your camera.

PRECAUTIONS

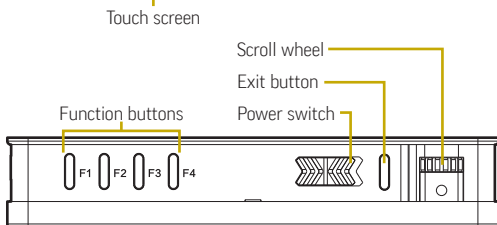
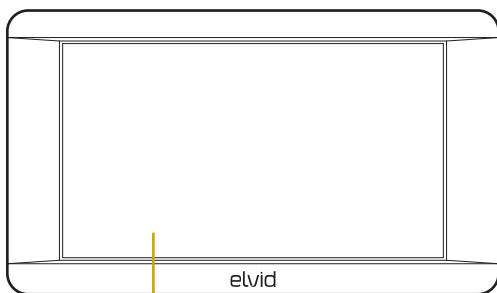
- Exposure to high sound levels can cause permanent hearing loss. Avoid listening at high volumes for extended periods of time.
- Keep this product away from water and any flammable gases or liquids.
- Do not expose this product to humidity or extreme heat or cold.
- Make sure this product is powered off when plugging it into a power source.
- Use only the correct, recommended voltage.
- Do not attempt to disassemble or repair this product.
- Do not place or store the RigVision monitor facedown, since this can damage the screen.
- Handle this product with care. Avoid any impacts to this product.
- Do not block the vents in this product.
- Disconnect this product from its power source before storage and during electrical storms.
- Do not use chemical solutions to clean this product. Clean it with only a soft, dry cloth.
- Keep this product away from children.
- Make sure that this product is intact and that there are no missing parts.
- To avoid damage to this product, be careful not to overtighten or improperly thread any of the threaded fittings.
- All images are for illustrative purposes only.

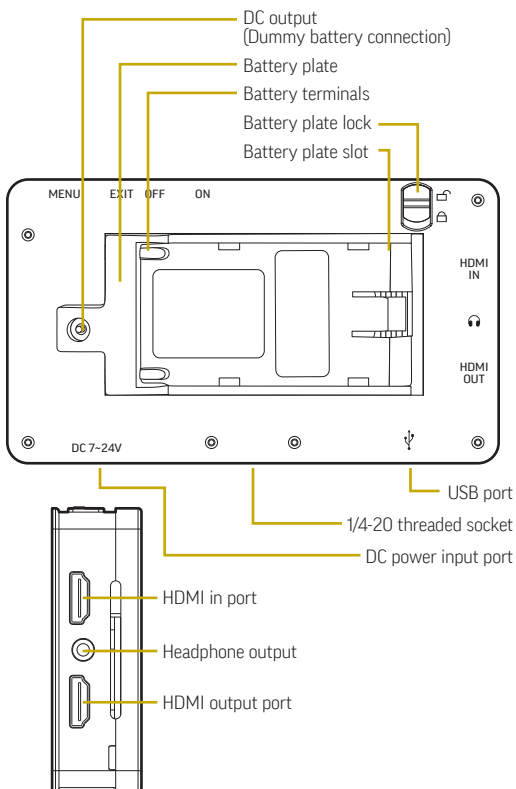
BOX CONTENTS

- 5 in. on-camera monitor
- NP-FW50 dummy battery
- Swing arm
- Screen protector
- Cleaning cloth
- USB drive
- Battery plate



OVERVIEW

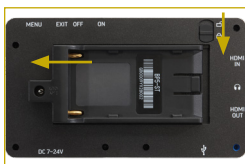
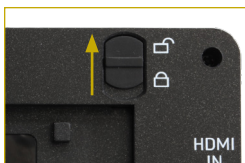




POWERING OPTIONS

ATTACHING THE BATTERY PLATE AND BATTERY

1. Move the battery plate lock to the unlocked position.
2. Place the battery plate down into the battery slot, making sure the battery plate contacts and guide tabs match the contacts and tabs in the battery slot.
3. Slide the battery slot toward the contacts until it's snug, and move the locking switch to the locked position.
4. Place an NP-F style battery into the battery plate, making sure the plate's contacts align with the battery terminals.
5. Slide the battery toward the contacts until it's firmly in place.



POWERING ON

1. Connect the HDMI input port to your camera's output port with an HDMI cable.
2. Move the Power switch to the on position.

POWERING A CAMERA

The battery plate has an integrated DC output that can power your camera via the dummy battery.

1. Plug the barrel connector into the DC output on the battery plate.
2. Insert the dummy battery into the camera's battery compartment.



USER INTERFACE

MENUS

1. Press the scroll wheel to open the main menu.
2. Use the main menu to select one of the submenus: Guides, Video Config, System Config, LUT Config, Function Setup, and Firmware.
3. Turn the scroll wheel to navigate to the desired submenu, and press the scroll wheel to open it.

To close the main menu and return to the main view, press the Exit button.

SUBMENUS

1. In the submenu, scroll to highlight the item you want to adjust, and press the scroll wheel.
2. The menu function is surrounded by "< >" marks, which means the submenu is active and can be adjusted.
3. Use the scroll wheel to select the desired value or function.
4. Press the scroll wheel to set the selection.

Selecting Back at the bottom of each submenu returns you to the main menu.

To return to the main view without making or changing a menu selection, press the Exit button.

RESETTING THE RVM-5P-HDR

To erase all settings and return to the factory presets:

1. Open the main menu, and select System Config.
2. In the System Config menu, scroll down to System Reset, and press the scroll wheel.
3. If you're ready to reset the monitor, use the scroll wheel to select Yes, and press the scroll wheel to accept the selection.

The monitor takes about 5 seconds to reset and return to the main view.

FUNCTION BUTTONS

By default, the function buttons are set as follows:

- F1: Audio Meters
- F2: Peaking
- F3: False Color
- F4: HDR Preview

The function buttons are active only when the monitor receives a video signal.

- Press the function button to turn the function on and off.
- Press and hold the function button to activate the function's menu. Then use the scroll wheel to select menu options, set values, and exit the menu.

To change the functions of the buttons, follow these steps:

1. From the main menu, select Function Setup.
2. In the function setup menu, scroll to the function button you want to change, and press the scroll wheel to activate the menu item.
3. Use the scroll wheel to move through the options until you arrive at the desired function, and press the scroll wheel to save it.
4. Press the Exit button to return to the main view.

VOLUME CONTROL

Use the scroll wheel to adjust the headphone volume when the menu is closed. The output level is displayed on the screen as you adjust the volume.

TOUCH-SCREEN FUNCTIONS

Touch-screen functions are active only when the monitor receives a video signal.

Touch the screen once to bring up the signal status and settings menu and the four function displays.

- Touch any of the functions to turn them on and off.
- Touching the signal status and settings menu opens the main menu.
- Touching a non-menu portion of the screen or pressing the Exit button clears the screen and returns you to the main view.
- Double-tapping the screen turns the pixel-to-pixel function on and off.

The screen responds to the pinch-and-zoom command similar to a smartphone or tablet.

1. Touch the screen with two fingers, and slowly spread them apart to zoom into the image.



2. Slowly bring your two fingers together to return the screen to the full-screen view.



FIRMWARE UPGRADE

Information about firmware updates and version history is available at elvidcinema.com.

To check the current firmware version, follow these steps:

1. From the main menu, select Firmware.
2. In the Firmware menu, select Version Information to display the current firmware version.

For complete information about firmware upgrades, see the online user manual and product notices at elvidcinema.com.

SPECIFICATIONS

Display Size	5 in. (12.7 cm)
Panel Type	LCD Touchscreen
Backlight	LED
Screen Resolution	1920 × 1080
Aspect Ratio	16:9
Viewing Angle	160° (L/R) 160° (U/D)
Brightness (nit)	450/1000/1500 cd/m ²
Contrast Ratio	1000:1
Dot Pitch	0.01925 × 0.05775 mm
Bit Depth	8 bit
Controls	Scroll wheel, Function buttons (×4), Exit button, Touch screen
Connectors	HDMI input, HDMI output, 3.5 mm headphone output, 5.5 mm barrel output, USB 2.0 Standard-A
Input Voltage	7 to 24 V DC
Power Consumption	7.6 to 12 W
Construction	ABS plastic
Dimensions (H × W × D)	3.25 × 5.6 × 1 in. (8.3 × 14.2 × 2.5 cm) monitor only
Weight	7.7 oz. (218 g)

ONE-YEAR LIMITED WARRANTY

This Elvid product is warranted to the original purchaser to be free from defects in materials and workmanship under normal consumer use for a period of one (1) year from the original purchase date or thirty (30) days after replacement, whichever occurs later. The warranty provider's responsibility with respect to this limited warranty shall be limited solely to repair or replacement, at the provider's discretion, of any product that fails during normal use of this product in its intended manner and in its intended environment. Inoperability of the product or part(s) shall be determined by the warranty provider. If the product has been discontinued, the warranty provider reserves the right to replace it with a model of equivalent quality and function.

This warranty does not cover damage or defect caused by misuse, neglect, accident, alteration, abuse, improper installation or maintenance. EXCEPT AS PROVIDED HEREIN, THE WARRANTY PROVIDER MAKES NEITHER ANY EXPRESS WARRANTIES NOR ANY IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. This warranty provides you with specific legal rights, and you may also have additional rights that vary from state to state.

To obtain warranty coverage, contact the Elvid Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to Elvid along with the RMA number and proof of purchase. Shipment of the defective product is at the purchaser's own risk and expense.

For more information or to arrange service, visit www.elvidcinema.com or call Customer Service at 212-594-2353.

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