

#### THE ORIGINAL UNDERWATER VIEWING SYSTEM

# HD10iPR0

## **User Manual**

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THE ORIGINAL UNDERWATER VIEWING SYSTEM

#### HDIOI PRO GEN 2

The most advanced HD underwater camera available from Aqua-Vu. The HD10*i* Pro equips serious underwater viewers with a dynamic, Super Bright 10-inch LCD screen engineered with TouchZoom technology for putting big, elusive fish under the microscope. This system utilizes Aqua-Vu's patented modular XD Camera<sup>™</sup> with Quick Attachment System<sup>™</sup>, plus realtime digital displays of Camera Depth, Water Temperature and Direction and a full 125 feet of optical cable.

#### **Product Specs:**

- 10" Super Bright (1800 nits), Daylight Viewable LCD
- IP67 Waterproof, Heated LCD
- Compatible with all Aqua-Vu XD accessories (sold separately)
- On-screen displays of Digital Depth, Water Temperature and Camera Direction
- TouchZoom LCD
- HD 1080p XD Camera
- Opti-RX Lab-Quality Lens for ultra-sharp image clarity
- 125-feet of HD cable
- Power Saver Mode
- High Intensity, Adjustable IR Lighting
- Boat Ready / RAM Mount Compatible
- True-Color Technology
- HDMI Video Output
- 12v 9Ah battery with Smart Battery Charger
- Custom Soft Carry Bag

### **COMPATIBLE ACCESSORIES**



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#### **Menu/Settings**

To display the settings screen, press the menu/ok button. Use the up/down arrow keys to toggle between settings. To adjust a setting toggle until it is highlighted in red. Use the left arrow key to adjust the setting value down. Use the right arrow key to adjust the setting value up.

**Power Saving** - Adjust this setting to increase your battery life. By decreasing the value you will be decreasing the lcd backlight, which will increase your battery run time. Increasing the value, will increase the lcd backlight for improved daylight visibility.

**Brightness/Sharpness/Color/Contrast** - Increasing or decreasing these values will adjust the camera settings on your display screen, similar to your tv.

**Reset** - To return all settings back to the factory default, toggle until the word reset is highlighted. Once it is highlighted press the menu/ok button.

**Advanced Setting** - To enable, adjust, and save custom settings toggle until the words advance setting are highlighted red. Then use the left or right arrow to turn them on or off.

**Exit** - To return to viewing mode, toggle until the word exit is highlighted. Then press the menu/ok button.

#### **Advanced Settings**

**Auto Adjust Display**- Automatically selects a customized day or night setting based on the ambient light the monitor is detecting.

Custom Settings 1 and 2 - Customizes settings not adjusted for ambient light.

**Selecting an Advanced Setting** - A green check mark will be displayed on the right hand side of either auto adjust display, custom setting 1, or custom setting 2. Select one of these setting options by pressing the up or down arrow key until the desired setting is highlighted. Then press the menu/ok button to select. The screen will automatically return to the display mode in the setting that was selected.

**Customizing Advanced Settings** -To adjust and save pre-set values toggle until display settings is highlighted and press the menu/ok.

**Custom Settings 1 and 2** - Toggle until custom settings 1 or 2 is highlighted. Press the menu/ok button. Use the arrow keys to adjust values. To save your settings toggle to exit and press the menu/ok button.

**Day/Night** - The day and night settings are used when the auto adjust display is selected.

System - Displays model number, version, build date, build time, and battery voltage.

**OSD** - On screen display settings. Use the left/right arrow keys to turn on or off the OSD.

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**Calibrate** - To reset the OSD, select calibrate. Use the right arrow key to highlight the word START in red. Then while the camera is level, rotate the camera counter-clockwise 5 times slowly. Use the left arrow key to highlight the word END in red. For best results perform this outside. Metal in buildings and other electronic devices may impact the internal compass.

**Units** - Use the left/right arrow keys to change the units of measure.

#### **Other Features**

**IR Lighting -** To turn on the IR lighting system, press the yellow light bulb button on the display screen. To increase the IR light brightness use the + button. To decrease the IR brightness use the - button. **Zoom** - Press the zoom button to zoom in the display. Press the zoom button again to return to the original screen. To use the touch zoom feature, touch a quadrant of the screen to zoom into that area of the screen. A magnify symbol will appear in the upper left hand corner of the screen to indicate you are in zoom mode. To return to the full view display touch the screen again.

**HDMI** Output- Use an HDMI cable to connect the Aqua-Vu camera system to any compatible display.

#### **CONTACT SUPPORT**

Our Website: www.help.aquavu.com

Support: Click on support—contact us. Enter your name and information and we will get back to you within 2 business days.

Phone: Give us a call at 866-755-6303. Normal business hours are 8am to 4pm M-F Central **Physical Address:** 

Stop by during normal business hours 8am to 4pm M-F Central

Our address is: 34076 County Rd 3 Crosslake, MN 56442

Thank you for your purchase!

Sincerely,

Team Aqua-VU

For helpful tips and FAQ's, visit our Online Help Center WWW.help.aquavu.com or scan the QR code with the camera on your phone

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