



LUS NVR A Complete Pocket Size Underwater Camera System!

Congratulations! Your new Aqua-Vu Micro Underwater Viewing System will open a new world of underwater exploration. Please take a moment to familiarize yourself with the Aqua-Vu Micro's features and specifications.

Product Safety

- Always keep camera cable away from ice augers, propellers, and other moving or sharp objects
- Keep the monitor and camera away from portable heaters, radiators and other heat generating equipment
- Avoid wedging camera in rocks, roots, submerged trees. or other underwater debris
- Do not store unit in damp places
- Do not attempt to disassemble the monitor or camera. Doing so will void the warranty
- Be aware of your surroundings while using the camera
- Do not intentionally submerse the monitor. IP67 Waterproof rating does not protect against intentional or prolonged submersion.
- Use the wrist strap

Before First Use

Before first use charge the battery for 8 hours. The AV Micro Series cameras are equipped with an internal Li battery.

Assembly

Attach wrist strap to monitor. The accessory mounting point is threaded to allow mounting on a standard camera tripod (1/4" 20 pitch) or a variety of mounting systems designed for mounting a camera.

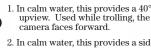
In the Package	Specifications Brilliant 3.5" Color LCD
Monitor	On Screen Display of
Camera	Depth/Temp
Fin (1)	Internal 8GB DVR
Camera Position Clips (2)	Full Color 90° Micro Camera (B/W in low light)
Warranty Card	Anti-Spook Infared Lighting
Wrist Strap	50' of 22LB Cable
Battery Charger	Rechargeable 4000mA lithium-ion battery
	IP67 Waterproof Rating

Using the Fin

The included fin can be used to For Forward position the camera in moving water or Viewing a while trolling or pitching the camera.

Attach the fin at the desired viewing angle 1 by pressing the cable strain relief into place. Add weight (not

included) as



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2. In calm water, this provides a side view. Not recommended for trolling. Camera will be unstable.

3. In calm water, this provides a 25° downview. Used while trolling, this position runs with the camera facing backwards.

needed to the bottom of the fin.

Power

The integrated magnetic switch will automatically turn the power on and off when the cover is opened or closed.

Lighting Controls

There are seven backlight levels. Pressing the Lights / Enter button (#5) will toggle between IR lights and display brightness. Use the UP \blacktriangle or DOWN \checkmark arrows to adjust desired settings.

Digital Zoom

Press UP \blacktriangle or DOWN \checkmark arrows for up to 3x digital zoom.

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Aqua-Vi

Menu

Pressing the menu button will allow you to For Rear change user settings. Use the enter button to Viewing select and the arrows to navigate. Pressing the menu button again will act as exit.

Recording

Press the record button to begin recording. Press again to stop recording.

Video Playback

Use the menu to navigate to Playback/My Files. To download to your computer use the included USB cable. Video is recorded in .avi format. If the video does not playback on your computer you may need to update your player's codecs.

IR Lights

Pressing the Light / Enter button while viewing will toggle between IR lights and Display Brightness. Use the UP \blacktriangle or DOWN \lor arrows to change the setting. Please note, IR Lights may be difficult to see with the human eye. To verify that the lights are working, take the camera in a dark location and point it at the monitor. The lights will be visible on the monitor.

Viewing Tips

For tips on using your Aqua-Vu Underwater Camera System, please visit our website www.aquavu.com. You can also view helpful video's on our Facebook Page or YouTube Channel.

Troubleshooting

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Iroublesno	oung	1
Problem	Cause	Solution
Nothing Happens when the cover is	Battery not charged	Attach battery charger and charge battery for 8 hours
opened.	Magnet/Cover was not closed completely.	Open the cover, then close the cover tightly & reopen.
Blue Screen	Camera not plugged in or poor connection	Check camera connec- tion, Due to the rubber O ring that seals the camera against acci- dental submersion the connection is very tight and may require a little extra effort.
	Camera is frozen	Place camera in water to thaw
Poor Image	Improper Menu settings	Check Menu settings
Difficulty using camera Fin and Clips	Improper techniques	For more detailed in- structions please visit the video's–FAQ's page at www.aquavu.com
	Camera may be stuck in weeds/ muck or poor water clarity	Raise camera, move to different lake

1. Lid	5.
2. Magnet (for power switch)	6.
3. Zoom / Select Up ▲ Down ▼	7.
4. Menu	8

. Lights / Enter . Record . Wrist strap mount 8. USB Charging/Video Out Port

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9. Camera Connector 10. Accessory Mounting Point 11. Fin 12. Charger Base

13. USB charging cable / Video out 14. Camera 15. Camera Position Clips

For service 866-755-6303 or www.aquavu.com