WIC-5000 INSPECTION CAMERA

MULTI-PURPOSE





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INTRODUCTION

Dear Whistler Customer,

Congratulations on your purchase of our inspection video camera with color LCD monitor with video out capabilities. Please read the user guide carefully before using this product. This product is designed as a remote inspection device, appropriate for use in surveying pipes or other hard-to-reach places, equipment or furnishing installation, car repair, etc.

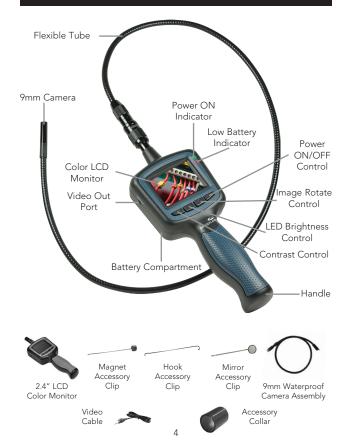
If you have any question concerning the operation of this Whistler product please call:

Customer Service 1-800-531-0004

Monday - Friday • 8:00 am - 5:00 pm CT or visit our website www.whistlergroup.com

Sincerely, The Whistler Group, Inc.

FEATURES DESCRIPTIONS



INSTALLATION

Installation

Install Batteries

- 1. Remove the cover.
- 2. Insert four (4) new AA batteries into the appropriate slots. Proper battery orientation is indicated on the battery compartment.
- 3. Replace battery cover.



Install the Camera with Flexible Tube

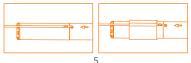
When connecting the camera tube to the handheld unit, make sure that the keyed ends are properly aligned. Once they are lined up, finger tighten the knob to hold the connector in place.

Keyed end plugs into socket



Install the Accessories

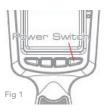
The three (3) included accessories (mirror, hook and magnet) are all attached to the tube in the same way as illustrated below: Place hook into hole at end of tube. Place rubber ring around camera head and hook



OPERATION

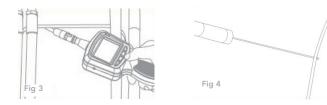
Operation

- Press the power switch to turn the camera on (refer to Fig-1).
 The power indicator will illuminate and the LCD will become viewable.
- 2. If the image on the LCD is unclear, try adjusting either the brightness, contrast or mirror controls on the monitor.
- 3. LEDs Brightness Control: The 6 levels of LED brightness
- can be adjusted by pressing the LEDs Brightness Control button (refer to Fig-2).
- LCD Contrast Control: The 8 levels of LCD contrast may be adjusted by pressing the LCD Contrast Control button.
- 6. To rotate the orientation of the image displayed on the LCD by 180 degrees, press the Rotate button. There are four (4) possible image orientations that you can toggle through by pressing this button.
- 7. When in use, the tube should easily maneuver itself into position. Do not apply excessive force (refer to Fig-3).
- 8. The accessories included with the unit can be used to retrieve small items like dropped rings, screws or grabbing wires (refer to Fig-4).





OPERATION

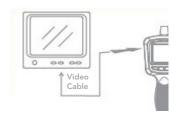


TIP: The flexible tube can be bent to accommodate exploration in a variety of locations.

IMPORTANT: Do not immerse the monitor in water. Store in a dry place. Such measures reduce the risk of electric shock and damage. Only the lens and tube are water resistant when the unit is fully assembled.

Video Out

Insert the video cable into the Video Out jack on the side of the unit. Insert the other end of the video cable to a video in on a TV or other video monitor system. The unit will provide high quality video to an external monitor.



FCC INFORMATION

CAUTION: Do not expose the monitor or handheld unit dripping or splashing liquids. Turn off camera and monitor when not in use. Use only the cable supplied with the unit. Properly dispose of the batteries. Exposure to high temperatures can cause the batteries to explode. Do not dispose of the batteries in a fire. When stored, place tape over the terminals to prevent direct contact with other objects. Some countries have regulations concerning battery disposal. Please follow all applicable regulations.

FCC INFORMATION

FCC ID: TW5GB8863 This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference,
- (2) this device must accept any interference received, including interference that may cause undesired operation.

IMPORTANT: FCC requirements state that changes or modifications not expressly approved by Whistler could void the user's authority to operate the equipment.

TROUBLESHOOTING

Why won't the monitor turn on?

 Make sure that the monitor has been charged at least overnight before first use. Press the reset button on the unit.

Message on monitor says to "See User Guide for Troubleshooting".

 Make sure that the handheld unit is turned on and that the camera tube is properly attached to the handheld unit.

The power light comes on but nothing shows on the screen?

- This could be due to weak batteries in the handheld. Replace batteries.
- Is the camera tube fully inserted to the handheld unit? When
 connecting the camera tube to the handheld unit, make sure
 the keyed ends are properly aligned. Once they are lined up,
 press in firmly and then finger tighten the knob to hold the
 connector in place.

Why is my picture upside down?

 Simply press the image orientation button or move the camera tube to properly orient the image.

What is the maximum depth the waterproof camera can be submerged?

Approximately 12 feet - the camera extension limit of the unit.
 Camera tube has a rating of IP67.

Consumer Warranty

This Whistler product is warranted to the original purchaser for a period of one year from the date of original purchase against all defects in materials and workmanship. This limited warranty is void if the unit is abused, modified, installed improperly, if the housing has been removed, or if the serial number is missing. There are no express warranties covering this product other than those set forth in this warranty. All express or implied warranties for this product are limited to the above time. Whistler is not liable for damages arising from the use, misuse, or operation of this product.

NOTE: Units that cannot be repaired will be replaced with the same or similar model. Replacement unit's warranty will be based on the original unit's purchase date.

Service Under Warranty

During the warranty period, defective units will be repaired without charge to the purchaser when returned with a dated store receipt to the address below. Units returned without a dated store receipt will be handled as described in section "Service Out-Of-Warranty."

Due to the specialized equipment necessary for testing, there are no authorized service stations for Whistler products other than Whistler.

When returning a unit for service, please follow these instructions:

Ship the unit in the original carton or in a suitable sturdy equivalent, fully insured, with return receipt requested to:

Whistler Repair Dept. 1412 South 1st St. Rogers, AR. 72756

Please allow 3 weeks turnaround time.

IMPORTANT: Whistler will not assume responsibility for loss or damage incurred in shipping. Therefore, please ship your unit insured with return receipt requested. **CODs will not be accepted!**

- 1. Include with your unit the following information, clearly printed:
- Your name and street address (for shipping via UPS), a daytime telephone number and an email address, if applicable.
- A detailed description of the problem (e.g., "device will not power ON").
- A copy of your dated store receipt or bill of sale.
- 2. Be certain your unit is returned with its serial number.

Units without serial numbers are not covered under warranty.

IMPORTANT: To validate that your unit is within the warranty period, make sure you keep a copy of your dated store receipt. You may register your warranty online at **www.whistlergroup.com**, however, for warranty verification purposes, a copy of your dated store receipt must accompany any unit sent in for warranty work.

Service Out-of-Warranty

Units will be repaired at "out-of-warranty" service rates when:

- The unit's original warranty has expired.
- A dated store receipt is not supplied.
- The unit has been returned without its serial number.
- The unit has been abused, modified, installed improperly, or had its housing removed.

The minimum out-of-warranty service fee for your Whistler WIC-5000 is \$35.00 (U.S.) If you require out-of-warranty service, please return your unit as outlined in the section "Service Under Warranty" along with a certified check or money order in the amount stated above. Payment may also be made by MasterCard, VISA or American Express; personal checks are not accepted.

In the event repairs cannot be covered by the minimum service fee, you will be contacted by a Whistler technical service specialist who will outline options available to you.

If you elect not to have your unit repaired, it will be returned to you along with your certified check or money order.

IMPORTANT: When returning your unit for service, be certain to include a daytime telephone number and an email address (if applicable).

Customer Service

If you have questions concerning the operation of your Whistler product, or require service during or after the warranty period, please call Customer Service at:

1-800-531-0004

Representatives are available to answer your questions Monday - Friday from 8:00 a.m. to 5:00 p.m. (CT).

www.whistlergroup.com

SPECIFICATIONS

Imaging Sensor	CMOS
Total Pixels	640 x 480 (NTSC)
Horizontal Viewing Angle	36 Degrees
Minimum Illumination	0 Lux
Night Vision Range	0.5m/1.64ft
Power Supply	4 x AA batteries
Tube Diameter	9mm
Waterproof Capacity	IP67 (for lens/tube only)
LCD Screen Type	2.36"TFT-LCD
Effective Pixels	480 x 234
Video System	NTSC
Consumption Current (Max.)	150mA
Dimensions (H x W x D)	9.84" H x 3.46" W x 1.77"
Approx. Weight	12.8 oz
Operating Temperature	-10 C~50 C/14 F~122 F
Operating Humidity (Max.)	15~85%RH

Specifications are subject to change without notice.

CORPORATE HEADQUARTERS

1716 SW Commerce Dr. Ste. 8 Bentonville, AR 72712 Toll Free (800) 531-0004 TEL (479) 273-6012 www.whistlergroup.com

CUSTOMER RETURN CENTER

1412 South 1st St. Rogers, AR 72756

Email: info@whistlergroup.com

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