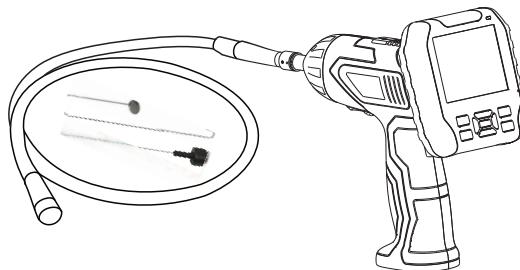




User Manual

Wireless Inspection Camera
with Recording Color LCD Monitor

Model No.: WIC-5200



The Whistler Group Corporate Headquarters
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www.whistlergroup.com
Version No.: 1.0

Please read this User Manual carefully before using the product!

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WELCOME

Thank you for choosing our wireless inspection camera. Please read the user manual carefully before using this product. This product is designed as a remote inspection device. It can be used to look into tight spots and wirelessly transmit real-time video to the monitor. Typical applications include HVAC, automotive inspection, cable routing, etc.

If you have questions 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

Please keep the receipt in a safe place. You may register your product online at www.whistlergroup.com. For warranty verification purposes, a copy of your dated store receipt must accompany any unit sent in for warranty work. If the unit is returned without a dated store receipt, an out of warranty service charge applies. Note: Your warranty period begins at the time of purchase. The warranty is validated only by dated store receipt! Please record the serial numbers (located on the back of the monitor and bottom of the handheld unit) in the space provided in the warranty section of the manual.

Enjoy your Whistler Inspection Camera.

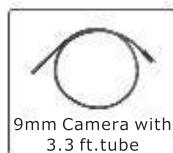
Sincerely,

The Whistler Group, Inc.

PACKING LIST



Handheld Unit



9mm Camera with
3.3 ft. tube



3.5 in.LCD Monitor



Mirror,Hook&
Magnet Accessories



Power Adapter



USB cable



Accessory Collar



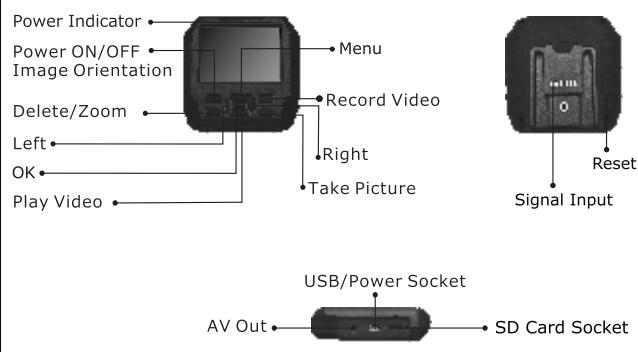
Video cable

COMPONENTS / CONTROLS

Camera



Monitor

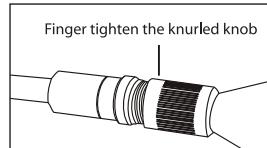
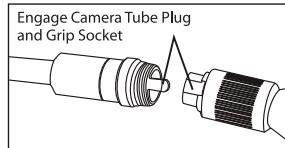


INSTALLATION

Install camera tube, and micro SD card (optional) before using product.

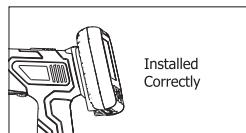
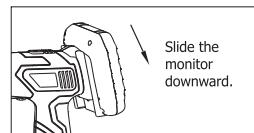
Install the Camera with Flexible Tube

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



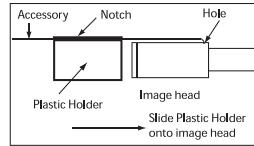
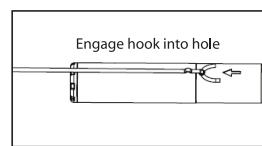
Install Monitor for Wired Use

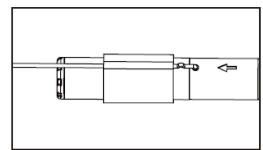
The product also supports wired use by connecting the monitor to the camera.



To Install Accessory

The three included accessories (mirror, hook, and magnet) all attach to the camera (image head) in the same manner. Slide the accessory through the plastic holder, aligning it with the notch in holder. Engage the "hook" on the accessory end with hole in the camera head. Slide the plastic holder onto the camera head until it tightens.





Accessory Installed



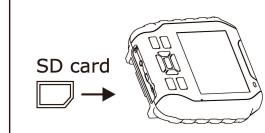
To Install Extension Tube (Optional)

To connect the extension tube, first align the keyed end with the slot in the handle. Use slight force to push them together. Once properly aligned, twist the threaded knob clockwise until the connection is securely in place. Repeat this process to connect the other end of extension tube to flexible camera tube.



Insert SD Card (Optional)

After the SD Card is inserted properly, the monitor will indicate “” icon ; otherwise, icon will appear.

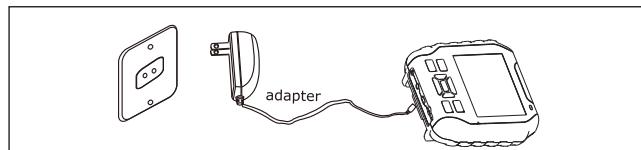


NOTE *Insert SD card before turning on the monitor.

*In case it appears “FORMAT” selection after insert the SD card, please select format the SD card or reinsert the SD card properly.

Connect Power

Connect the USB adapter to the monitor and then plug the adapter into a wall outlet. The power indicators on the handheld unit and the monitor will light red, which indicates the monitor and handheld unit are charging at the same time, and they will turn off after fully charged. The monitor LCD battery icon blinks when turned on and plugged in. The product can be used while charging.



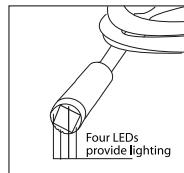
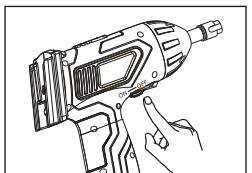
Video Output

Insert the video cable into the VIDEO OUT socket of monitor. Insert the other end of the cable into the VIDEO IN jack of a TV or another monitor. The LCD Monitor will output a high quality video signal.

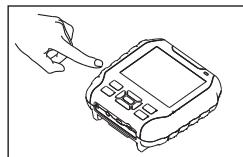
OPERATION

Basic Operation

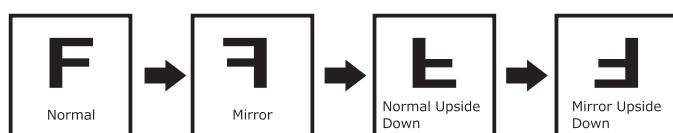
1. Rotate the ON/OFF switch to turn on the camera. The power indicator on top of the handheld unit will illuminate. The switch then acts as a dimmer of the LEDs, that surround the camera and provide high quality lighting.



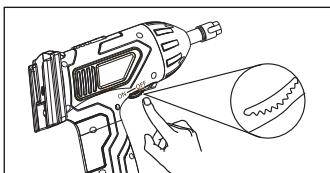
2. Press and hold on the Power ON/OFF button on monitor for 2 seconds, the power indicator will be green, and the picture will display on LCD.
3. Quick press the power button to turn ON/OFF icons & Image orientation.



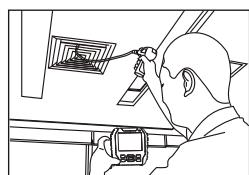
Quick press 1st to turn OFF the icons;
Quick press 2nd ~4th to orientate the image;
Quick press 5th to recover the image and turn on the icons;
Continues press will repeat above operations.
Image orientation as below:



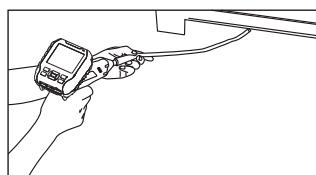
4. Rotate the ON/OFF switch
to adjust brightness



5. Press the  button to digital zoom the image.
Zoom capacity of 1.5X, 2X and 3X.
6. Gently guide the tube into the desired location. Slight adjustments can
be made while maneuvering the head in a forward direction.



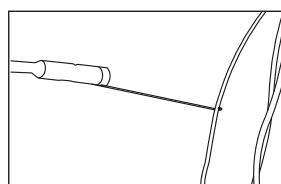
wireless



wired

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

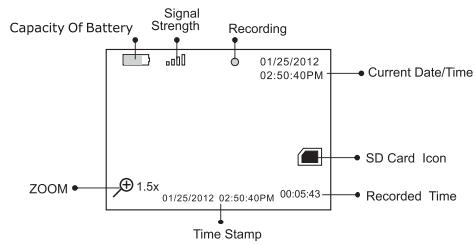
7. The accessories can be used to retrieve small items such as screws or rings.



Other Operation and Settings for Monitor

Record Video

1. In the realtime monitoring status, press the button to start recording.



2. Press again to stop recording and save the video.

Notice!

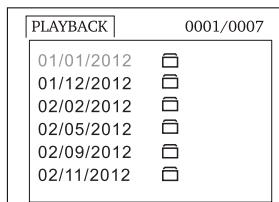
- * The monitor could record audio at the same time
- * The Video will be automatically saved as a file every 30 minutes.
- * SD card is full when the SD card icon changes to “□” .

Take Picture

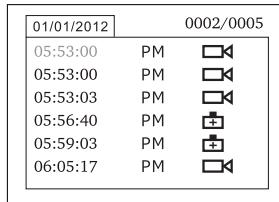
1. In realtime monitoring status, press the button to take a picture.

Play Video/Picture

1. In realtime monitoring status, press **▶**button to display:



2. Press **◀** or **▶** button to select folder, then press **OK** button to enter it:



NOTE * Mark next to a file name indicates that the file is a video.
* Mark next to a file indicates that the file is a picture.
* Use USB cable to download the files to PC. Play the video and audio on PC for better view.

3. *For playback video:*

Press **◀** or **▶** button to select video, then press **OK** button to play

