

Indigo[®] viewer

HAIR/SKIN DIAGNOSTIC SCOPE

USER MANUAL

ST-6400A



PLEASE READ THIS USER MANUAL CAREFULLY BEFORE
USING THE INDIGO VIEWER ST6400A

Product Introduction

Indigo Viewer is a diagnostic microscope designed to evaluate skin, scalp and hair conditions. With lens magnifications up to 650 times, the Indigo Viewer helps professionals identify and recommend proper treatments for potential skin, scalp and hair damage.

A. PRODUCT FEATURES

1. Connects directly to any LCD monitor or television.
2. Split screen function provides four (4) screen images.
3. Freeze frame function to capture clear images for analysis.
4. Flash memory saves up to seven (7) captured images for comparison.
5. Remote control.
6. Adjustable image enlargement.



B. Operating Instruction

1. HANDSET FREEZE FRAME FUNCTION:



Note:

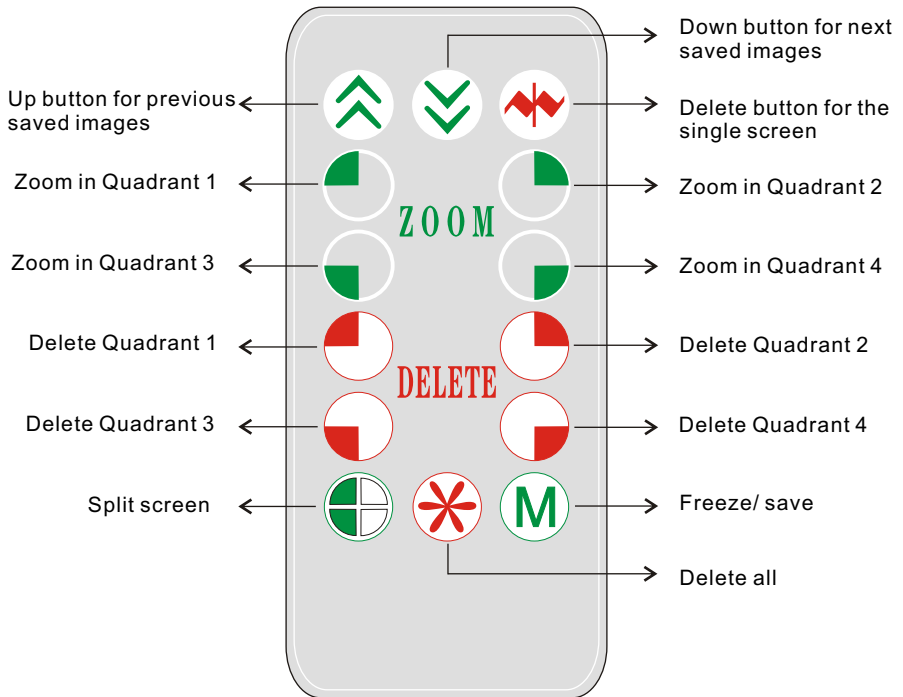
A. Single Screen:

Place the lens on the desired area and then make the necessary adjustment to focus on the image. To capture/save an image, press and hold the freeze frame button for approximately 1 second. Press freeze frame button again to save the image. To delete the image, press the delete button on the remote control.

B. Spilt Screen (4 screens):

1. Press the Split Screen button to generate the four area split screen view.
2. Press the Freeze Frame button to capture the image in the upper-left area of the split screen (Quadrant 1). Subsequent pressing of the Freeze Frame button with capture images in the other quadrants in clockwise order (i.e., Quadrant 2: upper-right, Quadrant 3: lower-left, and Quadrant 4: lower-right).
3. Use the remote control to zoom in or delete images based on their quadrant location (see "Remote Control Functions").
4. Press freeze frame button again to save the image.
5. Press to simultaneously delete the four photos.

2. REMOTE CONTROL FUNCTIONS:



3. INDIGO VIEWER (FRONT):



4. INDIGO VIEWER (BACK):



C. SET UP INSTRUCTIONS:

System Setup Instruction

- (a). Plug the handset connector into the port on the base unit. Important: First ensure that the pins are correctly aligned with the holes in the port. Then push the connector in completely. (See picture 1)
- (b). Locate the VGA connector on the back of the base unit and plug it into your LCD screen. (See picture 2 and 3)
- (C). Plug power cord into DC IN connector on the back of the base unit and then plug the DC adaptor into the power outlet. (See picture 4)



Picture 1



Picture 2



Picture 3



Picture 4

D. TROUBLESHOOTING

Item	Problem	Solution
1	Can't operate after switching on the power button.	Check that adapter is plugged in properly.
2	Lens LEDs not illuminated.	Check if the lens is connected properly with the handle.
3	Base unit is overheating.	<ul style="list-style-type: none"> a. Turn off the power to cool the unit down. b. Check if the voltage is abnormal.
4	No image appears on TV or computer screen.	Ensure that the handset is connected properly to the TV or to the computer.
5	The image is fuzzy or blurry during operation.	<ul style="list-style-type: none"> a. This is part of the normal warming up process when the device has just been switched on for the first time. The problem will correct itself after a short period of time. b. Check for the condensation of the lens.
6	The saved image has stains/markings on it.	<ul style="list-style-type: none"> a. Ensure that the monitor/screen is clean. b. Ensure that the lens is clean and free of dust. c. Contact the manufacturer if the above suggestions fail to solve the problem.