



4.3" AHD 1080p CCTV Test Monitor Owner's Manual



82-20520

Warning:

- ☆ Avoid exposing this product to moisture.
- ☆ Follow all operating guidelines in accordance with this to avoid potential permanent damage to the product.

Caution:

Common notice

© Do not disassemble this device by yourself. Please contact supplier for repair service.

Protection against moisture

© This product is not waterproof. Please avoid any contact with liquid, and keep the product stored in a dry environment.

Temperature caution

1. Do not place this product near a high heat source. High temperature might cause damage to this product, or personal injury.
2. Operate in temperatures between 0~60°C.
3. Immediate change of temperature can cause damage to this product. Do not shift product from low temperatures to high temperatures quickly;

User Caution

© Before using this product, please read instructions and check the recharge operation.

Features:

- ◎ Facilitates direct, hands-free connections to AHD 1080p, AHD 720p and 960H (CVBS) cameras for field focusing, audio testing and Cat5/6 cable testing.
- ◎ Breakout cable with video input, audio input, and DC12V output.
- ◎ Standard color bar generator test function.
- ◎ Convenient fold-able design for wrist-mount, or picture-frame stand viewing position.
- ◎ Built-in lithium battery (6hr recharge; 7hr operation)

Applications :

- ☆ Camera quality inspecting, image correction, network cable testing, inspection and repair of system circuit, etc...

Accessories:

Standard accessories

(Pictures only for reference. Accessories based on actual product received.)

Power socket, Video input/output, audio input line



AC/DC Adapter (1A/5V)



Network line



Introduction:

◎ **Portability**

This product's compact design eliminates the need for complicated equipment that hinders inspection and repair.

◎ **Monitor**

4.3" high resolution monitor shows clear images.

◎ **Long run time**

Equipped with a high charge Lithium battery offering 7 working hours with a 6 hour recharge time.

◎ **Design**

Hand-held design for portability and easy operation.

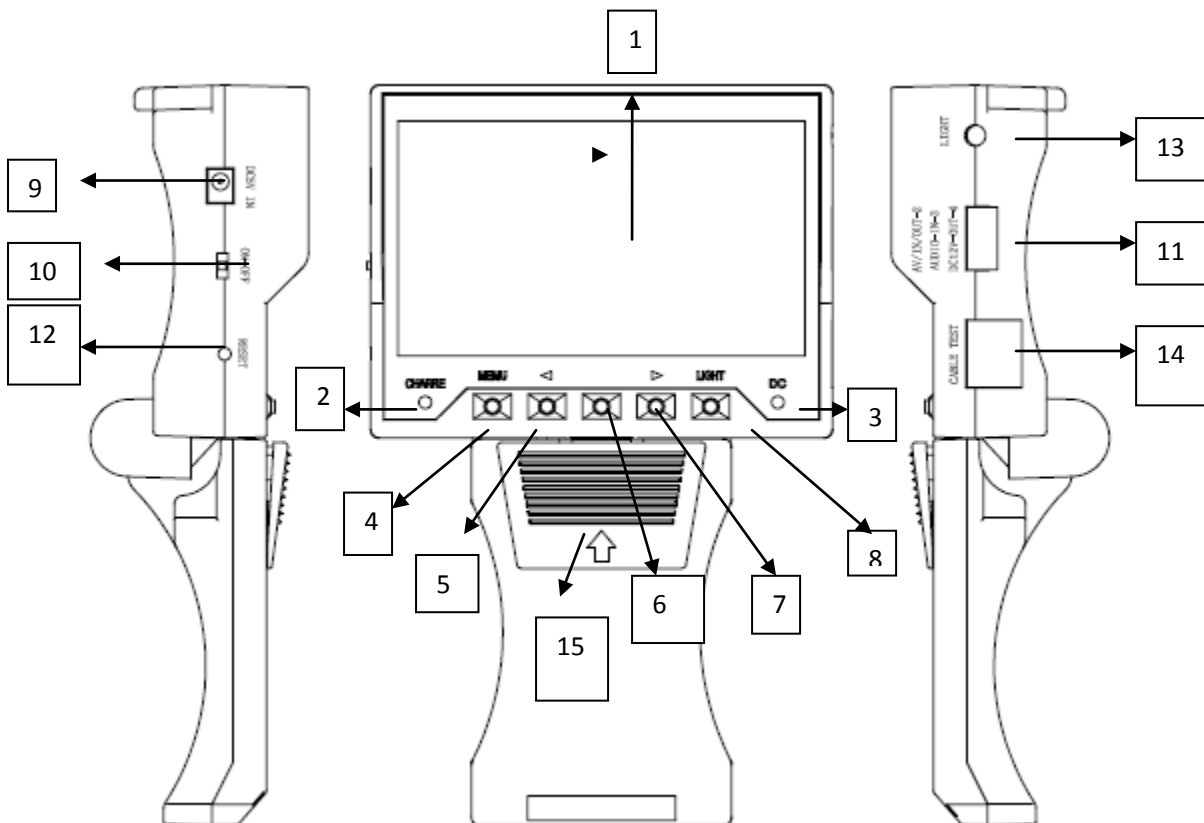
◎ **DC power output for cameras**

Power your camera through the DC output to adjust the angles and focus as you go.

◎ Network line test function

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Function Key Guide



1. 4.3" TFT LCD

2. When charging, this indicator light will glow red.

3. When powered on this indicator light will glow green.

4. Press Function menu button to open or close the settings menu.

5-6: Open function menu, press these buttons to adjust the brightness, contrast in color saturation, volume and language selection.

7. Select a screen ratio of 16:9 or 4:3
8. Lighting switch.
9. 5V power input AC / DC adapter, DC5V 1.0A.
10. Power switch.
11. Camera 12V power, video, audio output
12. Reset switch
13. LED work light
14. LAN Port
15. Foldable stand

Rechargeable Battery Operation:

Rechargeable battery warning:

Please do not attempt to change or disassemble the rechargeable battery included with your field view camera tester.

Charging the Tester:

1. Place the AC adaptor plug into the AC mains power socket.
2. Place the DC barrel plug into tester DC input power socket.
3. The red LED light will illuminate while the tester is recharging.
4. When the red light is off, it means the tester is fully charged.

Note:

1. Please recharge 6-8 hours during **first time use**.
2. This product must be switched "off" when recharging.

Specification:

Mainframe

Display	4.3"TFT Color LCD
Number of Pixel	480RGB(H)X272(V)
Video In	Video In × 1 (BNC connector)
Export	7 kinds of color bar signal output
	DC power out × 1 (Support CCD camera of power source/ Max electric currency 500mA)
System Format	NTSC / PAL
Light instruction	2 LED (Power IND = Green / Charging IND =Red)
Battery Specification	Built-in rechargeable Lithium battery : 3.7V 2600mA/h
Power Specification	External power :DC 5V 1.0A Adapter
Dimension/ Weight	178mm (L) x110mm (W) x 40mm(H) / 350g

Question :

Question: Device will not power-on?:

- 1.Check battery power capability.
- 2.Check to see if you're using the original manufactured AC power adapter.
- 3.If a DMM is available, test the AC power adapter for proper voltage output.

Question: Why can't the image function properly?

- 1.Check if the camera connects correctly with the terminal on the mainframe.
- 2.Check if the power is on or off.
- 3.Check power levels. Please recharge if the power has run out.