

# ELI-Universal-Touch Specifications

## 7in Touch Universal Security Camera Tester



### Key Features:

1. 7 inch LCD test monitor touch screen (1280x800) resolution
3. Built-in Wi-Fi can receive images from wireless cameras,
4. ONVIF IP camera test tool supports 4 Mega-Pixel (2592x1520)
5. DC48V PoE power output supplies temporary power for PoE cameras
6. UTP Cable tester, test connection status with cable sketch Map
7. Test H.264/MPEG4/MJPEG IP cameras
8. Video image magnification enables detailed viewing
9. HDMI signal output supports 1080p
10. Analog camera image display
11. Supports RS232/RS485, Rate 600 - 115,200bps adjustable
12. AHD/CVI/TVI camera test.
13. IP discovery , available auto scan the IP camera address
14. Customized IP cameras (more than 80 camera available)
15. Rapid ONVIF Quick Search
16. DH test tool app is designed for Dahua Cameras
18. Snapshot and save images and video on SD card
19. 8GB SD card included
20. Supports mobile client of the IP camera
21. Display real resolutions of the IP camera images
22. PTZ controller, Snapshot, Video record, Record playback
23. Color bar generator, analog video color bar, and testing image output
24. POE voltage test, PING test , IP address scan, port flashing etc
25. 12V /2A power output
26. 5V 2A power output, as the power bank
27. Audio input and output test
28. LED lamp, calculators, music players and other application tools
29. 7.4V Lithium polymer battery,5800mAh, working time last 10 hours



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# ELI-Universal-Touch: Specifications

## 7in Touch Universal Security Camera Tester

Model#: ELI-Universal-Touch	
Display	7 inch IPS TFT-LCD test monitor with capacitive touch screen ,1280*800 resolution
Network port	10/100M auto adapt,RJ45
IP discovery	auto-scan the whole network segment camera IP
Rapid ONVIF	search camera quickly, auto log in and display image from the camera, activate Hikvision camera
Hik test tool	activate Hikvision camera Camera image test, support modify IP, user name and password etc parameters .
DH test tool	Dahua Camera image test, support modify IP, user name and password etc parameters
HD TVI	720p 25fps,30fps,50fps,60fps / 1080P 25fps,30fps , camera OSD menu control over coaxial cable
HD CVI	720p 25fps,30fps,50fps,60fps / 1080P 25fps,30fps , camera OSD menu control over coaxial cable
HD AHD	AHD2.0, Support resolution 1080P 25fps,30fps /720p 25fps,30fps , camera OSD menu control over coaxial cable
WIFI	Built in WIFI speeds 150Mbps display wireless camera image
IP camera type	Customized camera protocols welcome. eLine ACTi,Dahua,Hikvision,DS-2CD864-E13,Samsung SNZ-5200, Tiandy TD-NC9200S2,Kodak IPC120L,Honeywell HICC-2300T, IPC,FSJ BY-1080Q,WEISKY IPC camera etc
Video input/output	1 channel BNC input & 1 channel BNC looped output, NTSC/PAL (Auto adapt)
Video Level Test	Video signals measured in IRE or mV
Zoom Image	Support Analog camera and IP camera image zoom /move
Snapshot ,video record	Image Screen snapshot, record ,save ,view and record and play back
HDMI output	1 channel HDMI output,support 1920*1080P
12V/2A power output	Output DC12V/2A power for camera
5V power output	5V 2A power output,as a Power bank
PoE power output	48V PoE power output, Max power 24W
Audio test	1 channel audio signal input, test whether sound normal, 1 channel audio signal, to connect headphone
PTZ controller	RS485 control, Baud 600-115200bps,
Color bar generator	Output one channel PAL/NTSC color bar video signal for testing monitor or video cable.(red, green ,blue, white and black color )
UTP Cable tester	Test UTP cable connection status and display on the screen. Read the number on the screen
Data monitor	Captures and analyzes the command data from controlling device, also can send hexadecimal
Network test	IP address scan, link test, Ping test, Quickly search the connection IP camera and other device's IP address
PoE test	Measurement POE switch or PSE power supply voltage and cable connection status
POWER	
External power supply	DC 12V 2A
Battery	Built-in 7.4V Lithium polymer battery ,5800mAh
Rechargeable	Recommend charging after 7-8 hours, normal working time 10 hours
PARAMETER	
Operation setting	Capacitive touch screen, OSD menu,Chinese/English
Auto off	1-30 (mins)
General	
Working Temperature	-10 Degree Celcies---+50 Degree Celcies Working
Working Humidity	30%-90%
Dimension/Weight	231mm x 172mm x 52mm / 1.26Kg

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