

# Multi-purpose Camera Tester

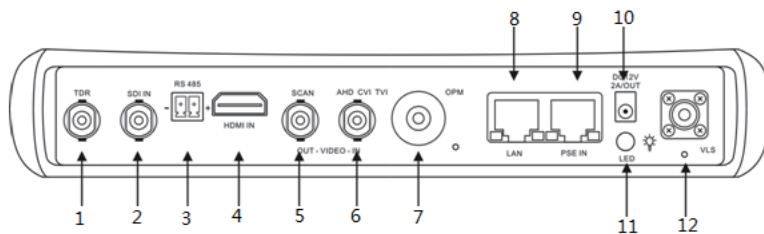
## LTA-X78M



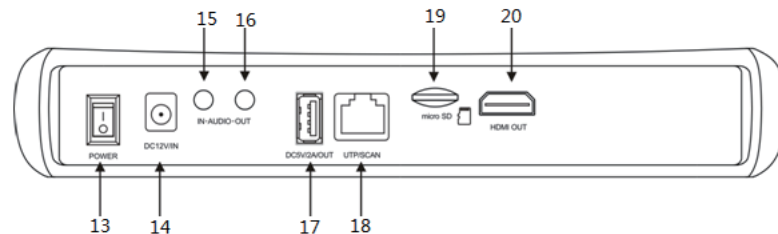
### Key Features:

- Support 8MP IP, 5MP TVI, 4MP CVI, 4MP AHD and Analog camera test
- 7 inch touch screen, 1920×1200 resolution
- H.265/H.264, 4K video display via mainstream
- HDMI input/output, support 1080P
- 5-1 Multi-purpose Camera Tester
- Built in WIFI, create WIFI hotspot

Top interface



Bottom interface



- 1."HD IN" , AHD /TVI/CVI Coaxial interface
- 2.LED lamp
- 3.DC 12V/2A power output , for provisional DC power supply
- 4.RS232 Interface: RS232 communication for the PTZ
- 5.RS485 Interface: RS485communication for the PTZ
- 6.Video image signal output(BNC interface)
- 7.Video image signal input(BNC interface)

- 8.UTP cable port: UTP cable tester port
- 9.Micro SD card moveable, comes with 8GB, supports up to 32GB
- 10.Audio input
- 11.HDMI output interface
- 12.Audio and earphone output
- 13.PoE power supply output or LAN test port (Use to test PoE or non-PoE IP camera)
- 14.PSE power sourcing equipment. Tests PoE voltage
- 15.DC12V/2A charging interface
- 16.DC 5V/2A USB power output , as power bank

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## LTA-X78M

Parameter	
Display	7 inch IPS touch screen , resolution 19200 x 1200
Network port	10/100/1000M auto adapt, RJ45
WIFI	Built in WIFI, speeds150M, display wireless camera image
IP camera type	LTS,ONVIF, ONVIF PTZ
Camera input	8MP IP camera, 5MP TVI camera, 4MP CVI camera, 4MP AHD camera
Rapid ONVIF	Search camera quickly, auto log in and display image from the camera, activate LTS camera
TVI/CVI/AHD test	
TVI video signal test	1 channel TVI input(BNC interface), support resolution:720p 25,30,50,60fps/ 1080p 25,30fps, 5MP TVI
CVI video signal test	1 channel CVI input(BNC interface), support resolution:720p 25,30,50,60fps/ 1080p 25,30fps, 4MP CVI
AHD video signal test	1 channel AHD input(BNC interface), support resolution:720p 25,30fps / 1080p 25,30fps, 4MP AHD
Analog Video test	1 channel BNC Input & 1 channel BNC Output , NTSC/PAL (Auto adapt)
Zoom Image	4x zoom, to enlarge image, Screen snapshot, record ,save ,view and record and play back
HDMI output	1 channel HDMI output, supports up to 1080p
12V/2A power output	Output DC 12V/2A power out , supply temporarily power for the camera
5V/2A power output	USB 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 to test whether sound normal and 1 channel audio signal output to connect headphone
TesterPlay	screen projection: tester, android version mobile phone and PC display at the same time
Color bar generator	Output one channel PAL/NTSC color bar video signal for testing monitor or video cable
UTP Cable teste	Test UTP cable connection status and display on the screen. Read the number on the screen
RJ45 cable TDR test	test cable pair status, length, attenuation, reflectivity, impedance, skew etc
Data monitor	Captures and analyzes the command data from controlling device, also can send hexadecimal
Network test	Trace route, Link monitor , DHCP server, port flashing , Ping test
PoE test	Measurement POE switch or PSE power supply voltage and cable connection status
Drop-down menu	You can select PoE power switch ,IP setting, WLAN switch , HDMI IN functions etc in any interface
General	
External power supply	DC 12V 2A
Battery	Built-in 7.4V Lithium polymer battery, 5000mAh
Rechargeable	After charging 6~7 hours, normal working time 10 hours
Operation setting	Retina touch screen, OSD menu, select your desired language
Auto off	1-30 (mins)
Working Temperature	-10 ° C ~ +50 ° C(14° F - 122° F)
Working Humidity	30%-90%
Dimension	255x160x46mm(10.0 x 6.3 x 1.8inch)
Weight	0.95Kg(2.09lb)