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7 inch IPS Touch Screen H.265 4K CT9800HD-2 ADH Plus IP Camera Tester TVI CVI AHD IP CVBS CCTV Tester HDMI input and Output



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CT9800HD-2

Note: Battery in the back of the device, should you open the back cover, close the battery before use.

**Both back cover buckle and battery connection are safe, please feel free to open and plug
not support Cable track and Video level meter**

Features:

Screen management, change function of icons order, new directory Shortcut button, drop down menu, can choose PoE power, IP setting, WLAN switch, HDMI IN functions etc in any interface enhancement cable tester, UTP cable, telephone cable etc order and connectivity test, can save test report, if special number, need customized

RJ45 cable TDR test, test cable pair status, length, attenuation, reflectance, impedance, skew etc

screen lock, password lock and pattern lock are optional

CVBS loop test, the tester send and receive color bar generator signal, to check BNC cable

traffic monitoring tester "LAN port", display network port or wifi connection real-time upload and download

speeds and other network parameters ONVIF camera test, network PTZ controller (ONVIF)

Quick office app (support excel, word, ppt format doc. Editable Display Its real resolution of the IP camera pictures

supports more than 30 protocols like PELCO-P, PELCO-D, and SAMSUNG

Enhanced color bar generator, PAL / NTSC multi-system color bar video generator

POE voltage measurement, PING test, IP scan, flashing port etc

Audio in / out, support record and save the audio / LED lamp, calculator, music player and others Application tools

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Model: CT9800HD-2 Plus IP Camera Tester

Display: New 7 inch IPS touch screen cctv tester, 1280 * 800 resolution

Network Port: 10/100/1000 mt auto adjust, RJ45

WIFI: Built in WIFI, speeds 150M, you can connect to a wireless network and View IP cameras

H.265 Mainstream Test: New hardware decoding, 4k, H.265 / H.264 camera image display through mainstream testing

IP Discovery: Auto-scan the entire network segment camera IP

Fast ONVIF: Search camera fast, auto log in and display picture from the camera, enable Hikvision camera

Hik Test Tool: Activate Hikvision camera, display picture from the camera, change IP, user name and password parameter etc

DH Test Tool: Dahua camera test, change IP, user name and password parameter etc

IP Camera Type: ONVIF, ONVIF PTZ, Dahua IPC-HFW2100P, Hikvision DS-2CD864-E13, Samsung SNZ-5200, Tiandy TD-NC9200S2, Kodak IPC120L, Honeywell HICC-2300T, RTSP Viewer

Analog Video Test: 1 channel BNC input & 1 channel BNC output, NTSC / PAL (adapt car)

Video Level Meter: TOP video signal level, SYNC signal level, COLOR BURST chroma level measurement for cvbs camera.

Zoom Image: Supports analogue and IP camera image zoom & movement

Snapshot, Video Recording and Playback: Capture current pictures and record live video as JPG file. Media player will take photos and playback video

HDMI output: 1 channel HDMI output, supports up to 1080p

RJ45 Cable TDR Test: RJ45 cable TDR test and cable quality test, to test cable pair status, length, attenuation reflectivity, impedance, skew and other parameters.

12v / 2A Power Output: Output DC12V / 2A power to camera

USB 5v Power Output: 5v 2A power output only, NO data

PoE Power output: 48V PoE power, Max power 24W

Screen Management: Lite mode and normal model available. Under normal mode, you can change icons sequence and even define the number of icons in each page

Theme: self-define icons, desktop and application interface background, change Interface shifts effect

Drop-down menu: PoE power switch, IP setting, WLAN switch, HDMI IN functions etc lock screen, password lock screen or pattern lock

Audio Test: 1 channel audio signal input and 1 channel audio signal output to connect headphones

Ptz Control: SupportRS485 control, Baud 600-115200bps, Compatible with more than 30 protocols such as PELCO-D / P, Samsung, Panasonic, Lilin, Yaan, etc

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: Catches and analyzes the command data from controlling device, also can send hexadecimal

Network Test: IP address scan, link scan, and ping test. Quickly search for the IP camera of the IP address on your network

PoE / PSE Voltage Test: Measures PoE switch voltage and displays pin configuration

Power:

External power supply: DC 12v 2A

Battery: Built-in 7.4v lithium polymer battery, 5400mah

Rechargeable: After charging 5 ~ 6 hours, normal working time 10 hours

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The instructions

5.3in/13.5cm



1.4in/3.5cm

9.4in/24cm

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Signal Output, Line Hunting Interface

RS485 Communication Interface

Analog Video Signal Input



12V 2A Emergency Power Out

Lan Test Interface

PSE IN Test Interface



Test Interface of Network Connecting Cable Sorting /Line Hunting Test Interface

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Rapid ONVIF



- HIKVISION
 - Identification
 - Time Set
 - Maintenance
 - Network Set
 - User Set
 - Live video
 - Video Set
 - Imaging Set
 - Profiles
 - Preview
- Network setup Modify camera' s IP etc
 - Video live-Receive and display image from the camera
 - Video stream-Modify camera resolution etc
 - Configuration file-Main stream/Sub stream seitchin (if test 3MP,4MP,5MP,Camera.Choose sub stream to view)

UTP cable test

Test UTP cable connection status and display in the screen,and display the number of the test box.

The cable test box has a specific number,it also can be used as splitter.

Straight-through cable and crossover cable sketch shows,it is for line sequence reference,when the crystal on the first pressure in the twisted-pair.

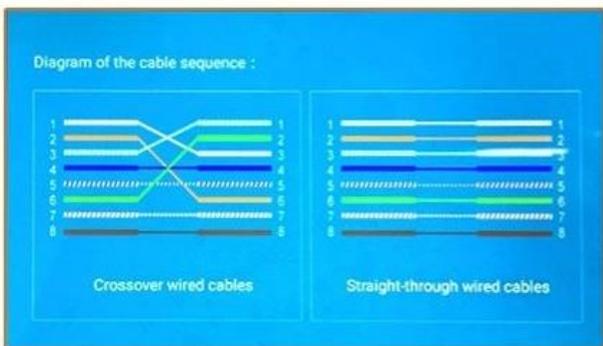
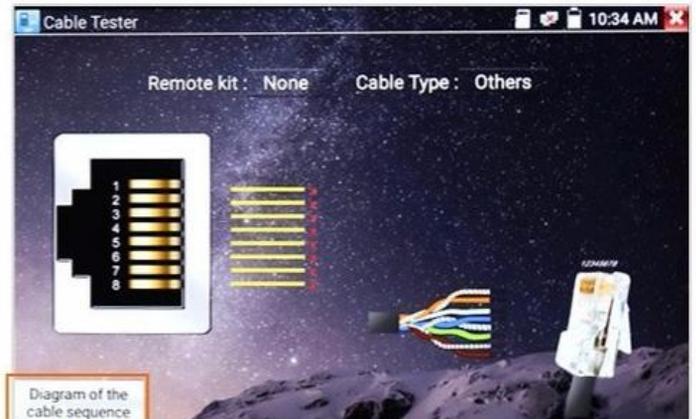


Diagram of the cable sequence

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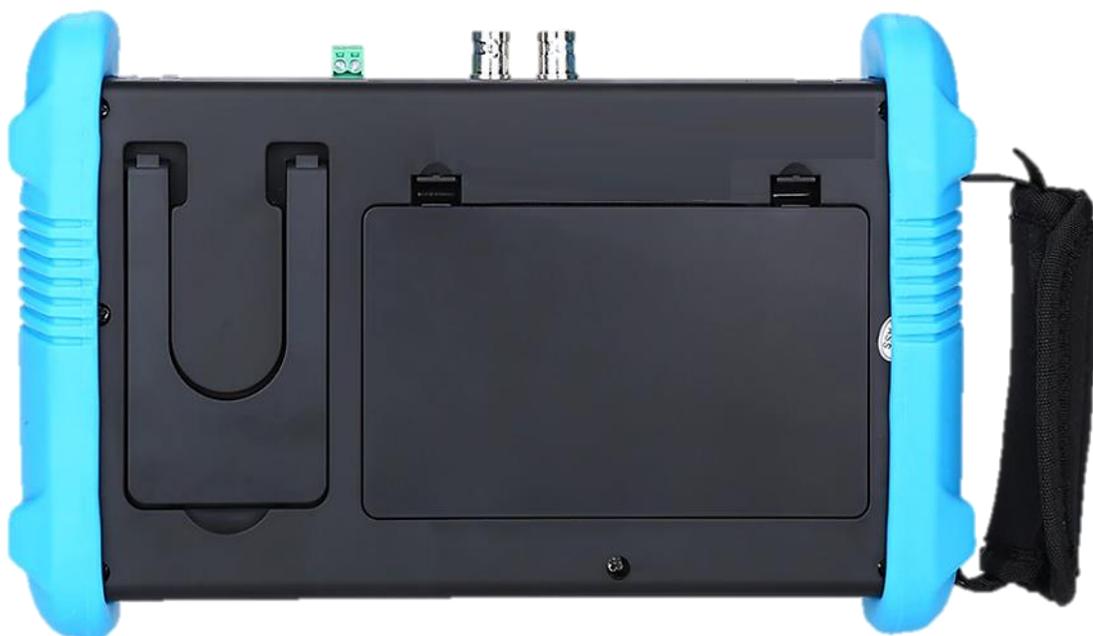


■ Protect the slab with a handle

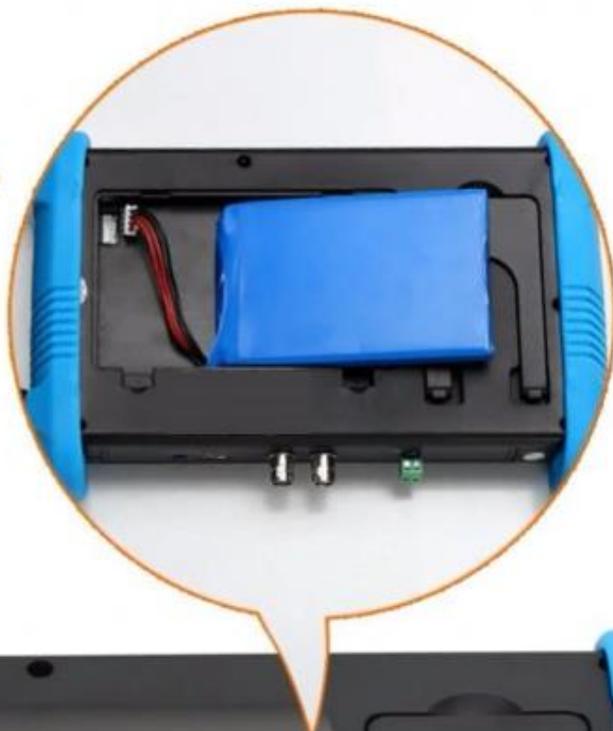


■ Plastic buttons, do not fade

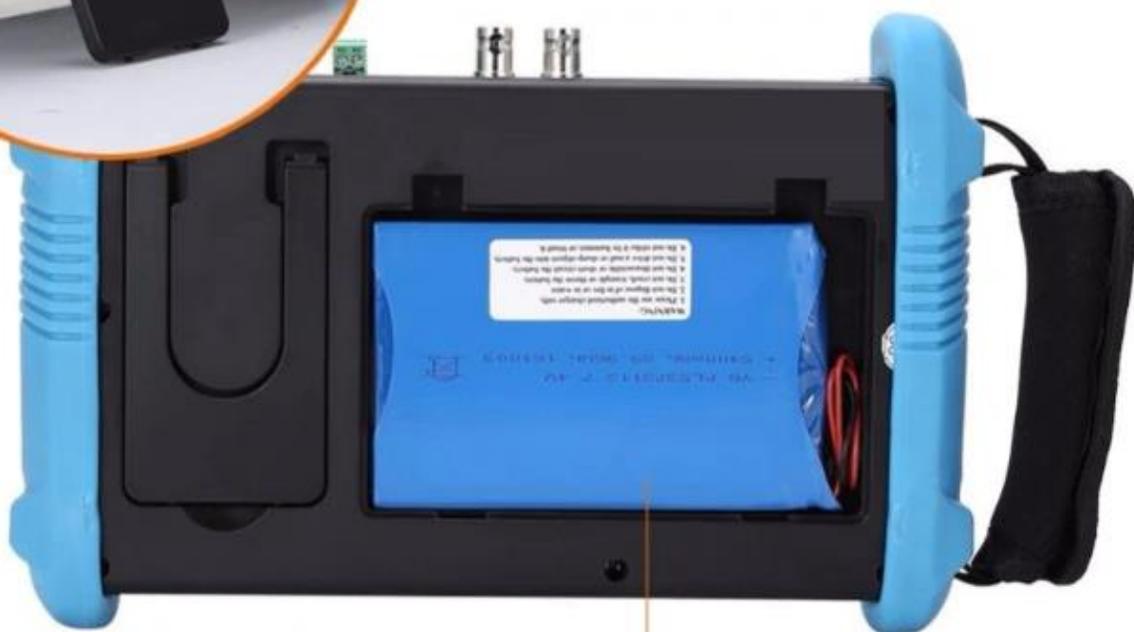
■ 7 inch touch screen, 1280X800 px



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MSDS & UN38.3 Test Recognized
7.4V 5400mAh Battery
Working time lasts 10Hours

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Package Included:

- 1 x IP Camera Tester**
- 1 x Power Cable**
- 1 x RS485 Test Cable**
- 1 x Audio Test Cable**
- 1 x BNC Cable**
- 1 x Cable Tester Box**
- 1 x Power Adapter**
- 3 x straps**
- 1 x storage bag**
- built-in user manual**