

## Cable Tester UT681 Series

UT681 series are high performance cable meters designed for testing ethernet cables (RJ45), telephone lines (RJ11), BNC lines, and high definition data lines (HDMI).

These testers can quickly detect short circuit, improper wiring, and open circuit status. UT681 series testers are able to quickly test and accurately determine the status of every single wire in multi-conductor cables listed above. These testers are great tools to use in the field of communication and electronics system installation and maintenance.

### Applications:

- ▷ Network administrator
- ▷ LAN network maintenance and repair
- ▷ Telecommunication Installer
- ▷ DIYers
- ▷ Video and RF enthusiasts



### SPECIFICATIONS

Items	Function	Description	Model		
			UT681L	UT681C	UT681HDMI
Test function	To test for : RJ45/RJ11		√		
	To test for : RJ45/RJ11/BNC	Need to use RJ45 to BNC adaptor		√	
	To test for : HDMI / HDMI-Mini				√
	Fast - speed test mode	LED1~LED8, LED_G	√	√	
	Low - speed test mode	LED1~LED8, LED_G	√	√	
	Scan test mode	LED1~LED19, LED_S			√
	Full display test mode	LED1~LED19, LED_S			√
	To test for the case of short circuit, crossover, open circuit ,etc.		√	√	√
	Network line: shielded / unshielded test		√	√	√
	Manual shutdown function		√	√	√
Application environment	Auto shutdown function	No operation within 10 minutes, the device will shut down automatically	√	√	√
	Single key operation		√	√	√
	Power supply : 9V battery		√	√	√
	Low voltage detection	Power input to the device cannot be greater than 12V DC	√	√	√
Safety standard	Storage temperature: -10~50°C		√	√	√
	Working temperature:0~40°C		√	√	√
	Working humidity :20~80% RH		√	√	√
	Storage humidity :10~90% RH		√	√	√
	Altitude :≤2000 meters		√	√	√