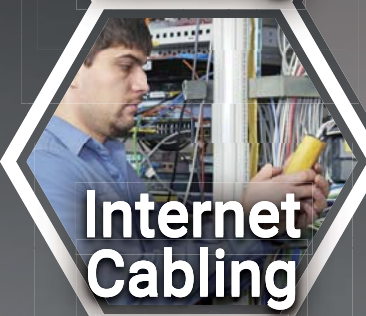# CABLE TESTERS

All-In-One
DMM & Cable Testers

- Power Testing
- Internet Cabling
- Home Repair
- R&D
- Emergency Lighting

◎ The Unique and Smart Meter Design
◎ 3.5" TFT-LCD + Back Light + Touch Panel
◎ Multi-Meter & Cable Tester
◎ LED Lighting
◎ Auto Power OFF

RoHS compliant 2002/95/EC

CABLE TESTERS

Detail Specification of (TCT-910)   (Multi-Meter)

Specification		
High Class ADC Inside	14bit ADC (High Resolution of ADC)	
Display	3.5" TFT-LCD (320 * 240)Pixels Colors with (BackLight + TouchPanel)	
Function Select	Keyin by Touch Panel	
Multi-Meter Functions	Measure of Range	Accuracy ±([% of Reading])
DCV	0 ~ 600V	10 %
ACV	0 ~ 600V	10 %
OHM	0 ~ 40MΩ	10 %
DCA	0 ~ 10A	10 %
ACA	0 ~ 10A	10 %
Continuity	0 ~ 400Ω	10 % Meter beeps at < 25 Ω
Diode Test (Forward Bias)	0 ~ 2,400 V	10 %
Capacitance	1nF ~ 100uF	20 % For (10nF ~ 100uF)
Frequency	0 ~ 99.99KHz	10 %
Temperature	(-20 ~ +250) ℃	10 %

Detail Specification of (TCT-910)   (Cable Tester)

Cable Tester	PASS	Testing (CAT.5/5e/6/7),(TEL 2/4/6P),(Coax),(USB-A)
	OPEN	Testing (CAT.5/5e/6/7),(TEL 2/4/6P),(Coax),(USB-A)
	SHORT	Testing (CAT.5/5e/6/7),(TEL 2/4/6P),(Coax),(USB-A)
	CROSS	Testing (CAT.5/5e/6/7),(TEL 2/4/6P),(Coax),(USB-A)
	SPLIT	Testing (CAT.5/5e/6/7) (>,=) 3M SPLIT Test...
	Length	Testing (CAT.5/5e/6/7),(TEL 2/4/6P),(Coax),(USB-A) ; Accuracy ± 3%
	Toner	Output (CAT.5/5e/6/7),(TEL 2/4/6P),(Coax),(USB-A)
LED Lighting	ON/OFF	Testing
	Flash	Testing
Battery	Charge time (4Hours approximately) for (Battery power to Full), (Rechargeable Li-Ion 2700mA/3.7V)	
	Life Time (8Hours approximately) for using. (Base on Battery power is Full)	
Auto Power OFF	Power OFF automatically when Idle more than your Setting Times to sleep.	
Power Adaptor	AC(100V~240V) to DC(5V/1A)(Micro USB) for Battery Charging	

TCT-102

POE Cable Tester

- COMBO Functions for Cable Tester (POE Finder + Cable Tester)
- one machine do dual jobs .
- Easy to use for identify cable any conditions.
- POE Finder:
- The POE Finder is easy to use for identifying the existence of POE in seconds.
- The POE Finder will identify the type of PSE with 12-36(End Span) or 45-78(Mid Span).
- The POE Finder is able to detect what is the POE with IEEE802.3af or IEEE802.3at.
- Cable Tester:
- Cable Tester are able to identify the condition as below list:
- LAN(RJ-45), TEL(RJ-11/12), Coax(F/BNC) : (Pass, Open, Short)
- Nine LEDs for indicate the Conditions of Cables(LAN, TEL, COAX...)
When you do the test with inserted the Cable on the Jack of Main & Remote.

TCT-108

RJ45 LAN Cable Tester

Quickly and easily checks for cablecontinuity, miswiring. Open. Short.straight-through or cross pinning whatever the cable was installed or NOT.
- Port Type：RJ45
- Included：9V Battery, Carrying Case.

TCT-109

RJ45 / BNC LAN Cable Tester

Quickly and easily checks for cablecontinuity, miswiring. Open. Short.straight-through or cross pinning whatever the cable was installed or NOT.
- Port Type：RJ45
- Included：9V Battery, Carrying Case.

TCT-008

EZ Checker For F / RJ12 / RJ45

- Mini size, Easy for carry, Automatic "on" and easy to operation.
- Ideal for LAN installation.
- Multifunction for F, RJ11, RJ45 & BNC, USB (Used Adapter)
- Port Type：F/RJ11/RJ45
- Included：F/BNC Adapter, RJ45/USB. 9V Battery. Carrying Case.

TCT-009

LAN Quicker with Toner

- Can Test RJ45/UTP, RJ45 / STP cabling
- OPEN, SHORT and CROSS test function
- Full LED indication Lights
- Beep sound warning
- Step/Auto Select function
- Low Battery indication
- Auto Power Off
- Included: 9V Battery. Carrying Case.

TCT-320

HDMI Cable Tester

- Test all signal pin of HDMI cables.
- LED indicator on both main unit and remote unit.
- Automatic " on" and easy to operation.
- Ideal for LCD TV HDMI connector.
- Port Type: HDMI (A)
- Included: 9V Battery. Carrying Case.

TCT-124

Coax Mapper/ ID Finder/ Toner

- Test coax cable with F-connectors or BNC connectors
- Detects and displays and Beep OPEN or SHORT conditions
- Displays PASS when no failures are indicated for each remote
- Includes four remote terminators: ID#1 (red), ID#2 (blue), ID#3 (orange), and ID#4 (green)
- Sends tone signal to center pin of coax cable

TCT-128

Coax Mapper/ ID Finder/ Toner

- Test coax cable with F-connectors or BNC connectors
- Detects and displays and Beep OPEN or SHORT conditions
- Displays PASS when no failures are indicated for each remote
- Includes four remote terminators: ID#1 (red), ID#2 (blue), ID#3 (orange), and ID#4 (green),ID#5 (red), ID#6 (blue), ID#7 (orange), and ID#8 (green)
- Sends tone signal to center pin of coax cable