

## Wire Trackers

• With Intuitive Operation by displaying all results on one screen;

• Network (RJ45) / Phone (RJ11) Cable Connection Test;

• Able to measure PoE and battery Voltage;

• All test results are displayed on the screen for easy reading;

Able to test UTP and STP cables;

- Suitable for CAT 3, 4, 5, 5e, 6, 6A, 7, 7A, 8/8.1 and 8.2 cable;
  - Identify / Trace the target wire among plenty of wires (suitable for network cable, phone line and coaxial line;
    - Short-circuit, breaking circuit, open circuit and crossing checking;
      Auto scan mode rapidly test corresponding LAN cable connectivity
      - (1,2,3,4,5,6,7,8) to judge wrong connection or short/open circuit;
        Tracing cables connected to ethernet hub with POE support;
        - Have Remote Identification Function;

• Intelligent wiremap (Shorts, Split Pairs, and Breakpoint Checking);

- Audio and visual indication;
  - Vibrating indication (WT52B and WT52D);
    - With digitalized signal to minimize the noise;
      - Sound level adjustable to suit for working in different environments;
        - With Non-contact Voltage Detection;
          - Bright white LED flashlight for dark environments;
            - Auto Power Off to save battery power;
              Trendy Look;
              - Help to increase users efficiency.





## <image>

Specifications					
		WT52A	WT52B	WT52C	WT52D
Analogue Cable Tracing		$\checkmark$	✓	$\checkmark$	$\checkmark$
Digitalized Cable Tracing		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Tracing cables connected to ethernet hub with POE support		$\checkmark$	$\checkmark$	~	$\checkmark$
Port Blink Test		$\checkmark$	✓	$\checkmark$	$\checkmark$
Identify wire pairs and quality of wire connections		✓	✓	✓	✓
Voltage Measurement (via network cable jack for reference)		✓	✓	~	$\checkmark$
POE (Standard) Voltage Polarity Checking		✓	✓		
POE (Non Standard) Voltage Polarity Checking		✓	✓	~	$\checkmark$
POE (Standard) Voltage measurement (for reference only)		✓	✓		
POE (Non-standard) Voltage measurement (for reference only)		✓	✓	~	$\checkmark$
Crimping Crystal Test		✓	✓	~	✓
Continuity (via network cable jack)		✓	✓	~	$\checkmark$
Intelligent Wiremap		$\checkmark$	~	$\checkmark$	$\checkmark$
Shorts		✓	✓	~	$\checkmark$
Split pair		✓	✓	~	~
Continuity Test		✓	✓	~	$\checkmark$
NCV		✓	✓	✓	✓
Analogue Bargraph		✓	✓	~	$\checkmark$
Tracing signal transmission distance		3km			
Output signal level		~15Vp-p			
Vibration inducation			$\checkmark$		$\checkmark$
Flashlight (both main body & transmitter)		$\checkmark$	✓	✓	~
Loudness Adjustable		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Sensitivity Adjustable		$\checkmark$	✓	$\checkmark$	$\checkmark$
White Display Backlight		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Low Battery Indication		$\checkmark$	✓	$\checkmark$	$\checkmark$
Auto Power Off		$\checkmark$	✓	√	$\checkmark$
Working on		$\checkmark$	✓	√	~
Network Cable (8P8C, 4P4C), Phone Line and Coaxial Cable					
Cable Length Measurem					
	Length			2-120m	2-500m
	Resolution			0.1m	0.1m
	Best Accuracy			±(1%+2m)	±(1%+2m)
User Calibration				$\checkmark$	$\checkmark$
Multimeter			(0.00( 0)		(0.00)
DC Voltage	400mV~250V		$\pm (0.8\% + 3)$		$\pm (0.8\% + 3)$
AC Voltage	4V~250V		±(1.5%+5)		±(1.5%+5)
DC Current	1A~10A		±(1.2%+4)		±(1.2%+4)
AC Current	1A~10A		±(2%+5)		±(2%+5)
Resistance	200Ω~20ΜΩ		±(2%+6)		±(2%+6)
Diode			√ (=)		✓ (=)(=)
Temperature	-20~1000°C		±(2%+15)		±(2%+15)
Input Jack Indicators			✓		✓
Power by Transmitter :		3.7V, 1250mAH Rechargable Lithium Battery			
	Receiver :	9V (6F22)			

\* All information provided are subject to change without prior notice

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Your Distributor :