

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;
 - 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.





Specifications

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

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

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