

High Voltage Cable Trackers

- Tracing Unipolar, Bipolar Live Wire and also Non-powered Wire;
 - Able to trace underground cable up to 0.5m;
 - Cable Layout and Status Checking;
 - Pipe Locator;
 - Cable Break, shorting Point Check;
 - Sensitivity Adjustable to fit for different working environments;
 - WT72E- and WT72E also have built-in digital multimeter;
 - WT72D- and WT72E- do not have the digital tracing which provide an economical options;
 - With Flashlight to help users work in dark environments;
 - Auto Power Off to save battery power.









WT72E- / WT72E





Specifications

| Opecinications | | | | | |
|--------------------------------------|--|---|----------|-------------|-------------|
| Main Body | | WT72D- | WT72D | WT72E- | WT72E |
| Bipolar Live Wire Tracing | | ✓ | √ | √ | √ |
| Unipolar Live Wire Tracing | | ✓ | ✓ | ✓ | ✓ |
| Non-powered Wire Tracing | | ✓ | · · | √ | √ |
| Digitalized Wire Tracing | | | ✓ | | ✓ |
| Cable Layout Checking | | ✓ | ✓ | ✓ | ✓ |
| Pipe Locator | | ✓ | ✓ | ✓ | ✓ |
| Cable Break Point Checking | | ✓ | ✓ | ✓ | ✓ |
| Cable Shorting Point Locator | | ✓ | ✓ | ✓ | ✓ |
| Signal Output | 125kHz
Code: A/C/E/F/H
Level : 4 | ✓ | ✓ | · ✓ | ✓ |
| Voltage Test (by using Cable Clamps) | | √ | ✓ | ✓ | ✓ |
| DC Voltage Range | 10~400V | ±0.8% | ±0.8% | ±0.8% | ±0.8% |
| AC Voltage Range | 10~400V (50~400Hz) | ±1% | ±1% | ±1% | ±1% |
| Tracing signal transmission distance | | 3Km | | | |
| Sensitivity Adjustable | | ✓ | ✓ | ✓ | ✓ |
| Flashlight | | ✓ | ✓ | ✓ | ✓ |
| Low Battery Indication | | ✓ | ✓ | ✓ | ✓ |
| Multimeter | | | | | |
| DC Voltage | 600mV~1000V | | | ±(0.5%+0.3) | ±(0.5%+0.3) |
| AC Voltage | 600mV~750V | | | ±(0.8%+0.5) | ±(0.8%+0.5) |
| DC Current | 600mA~10A | | | ±(1%+0.4) | ±(1%+0.4) |
| AC Current | 600mA~10A | | | ±(1%+0.5) | ±(1%+0.5) |
| Resistance | 600Ω~60ΜΩ | | | ±(1%+0.6) | ±(1%+0.6) |
| Frequency | 6Hz~6MHz | | | ±(2%+0.6) | ±(2%+0.6) |
| Capacitance | 6nF~60MF | | | ±(1%+0.1) | ±(1%+0.1) |
| Diode | | | | ✓ | ✓ |
| Continuity | | | | ✓ | ✓ |
| Input Jack Indicators | | | | ✓ | ✓ |
| Display Counts | | | | 60000 | 60000 |
| Auto Power Off | | ✓ | ✓ | ✓ | ✓ |
| Display Mode | Main Body | Vertical Alignment 320x240 Color Dot Matrix LCD | | | |
| Power by. | | 3.7V 1500mA Lithium ion | | | |

| Receiver | | All Models |
|--------------------------------------|--|--------------------|
| Tracing Depth (Cable Locator Mode)* | Bipolar app. 0~0.5m | ✓ |
| | Unipolar app. 0~2m | ✓ |
| Voltage Test | App. 0~0.4m | ✓ |
| Display Information from Transmitter | Transmission code, level, direction and signal intensity | ✓ |
| Display Mode | | Vertical Alignment |
| Auto Power Off | | ✓ |
| Power by | 3.7V 1500mA Lithium ion | ✓ |

^{*} Depends of medium and application

All information provided are subject to change without prior notice





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