REED Wire Tracer and Circuit Testing Kit Model R5320



TECHNICAL DATA

Features

- Test modes include: identifying and locating wires, validating cable/line connections and verifying telephone line continuity/line polarity
- Modular adapters provide direct connection to RJ45 and RJ11 wiring
- Alligator clip adapter allows for easy connection to non-terminated cables
- Adjustable sensitivity wheel improves wire identification and eliminates false detection
- Visual (flashing LEDs) and audible (pulsating beeper) indicators
- Integrated flashlight supports applications in low lit environments
- Built-in non-contact voltage detector
- Earphone jack for loud environments (earphones sold separately)
- Rechargeable batteries
- Low battery indicator and auto shut-off
- Includes micro-USB charging cable, RJ11 adapter cable, RJ45 adapter cable, RJ11 alligator clip adapter cable and carrying case

Specifications

Testing Modes

- RJ45 (Ethernet) Network Cable Tracing
- RJ11 (Telephone) Line Tracing
- Miscellaneous Line/Wire Tracing (using RJ11/Alligator Clip Adapter)
- RJ45 (Ethernet) Network Cable Validation
- RJ11 (Telephone) Line Validation
- Non-Contact Voltage Detector



Continued...

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TECHNICAL DATA

Transmitter

Port Flashing:

Wire Tracking Signal Frequency: Test Speed: Network Wire: Open-Short Circuit Test:

Open Polarity Test:

Input Protection:

Receiver Wire Tracking Sensitivity:

Input Impedance:

General Specifications

Signal Mode: Visual Indicator: Audible Indicator: Sensitivity Settings: Compatible Wire Type:

Non-Contact Voltage Detector: Earphone Jack: Built-in Flashlight: Auto Shut-off:

Power Supply:

Charging Time: Low Battery Indicator: Battery Life:

Operating Temperature: Operating Humidity Range: Operating Altitude: Product Certifications: Dimensions:

Weight:

Port flashing and wire tracking can be turned on at same time

125kHz Fast (2Hz) Slow (1Hz) Shielded/Unshielded Load $<9k\Omega$: Short Load $>17k\Omega$: Open Test range: DC: +5V~+70V or -70V~-5V 60VDC

Modulation signal (125kHz) Yes (LEDs) Yes (Pulsating beeper) Yes (Adjustable wheel) RJ-11, RJ-45, Alligator clips for connection to non-terminated wire

Yes (40 to 1000VAC) Yes (3.5mm) Yes Transmitter: Yes (after 60 mins) Receiver: Yes (after 10 mins) 1050mAh rechargeable Li-ion battery Approx. 2 hours (Micro-USB) Yes Transmitter: >8 hours Receiver: >5 hours 14 to 122°F (-10 to 50°C) 20 to 75% ≤6561' (2000m) CE. RoHS Transmitter: 5.1 x 2 x 1.1" (130 x 51 x 28mm) Receiver: 7.8 x 1.9 x 1.3" (197 x 48 x 34mm) Transmitter: 3.4oz (95g) Receiver: 4.5oz (127g)



RJ11 adapter cable, RJ45 adapter cable, RJ11 alligator clip adapter cable and carrying case

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