

---

**Submittal Data Sheet**


---

**Features and Benefits**

- **Five year parts and one year labor limited warranty\***
- Battery operated, self-contained, and total portable
- Lithium Ion battery technology incorporated allowing up to 80 hours of run time for testing
- Battery status indicator lights constantly displayed during run time
- Battery charging cord included with interchangeable International AC plug configurations
- PC interface cable provided

\*See Terms and Conditions, Document No. 99-0477, on our website at: [www.tri-techmedical.com](http://www.tri-techmedical.com) for complete details.


**Specifications:**

The wireless Alarm Range Tester is intended to be used to perform a sight survey to determine the most effective location between any two wireless alarms in the same network. It can be used to determine if repeater(s) are necessary by measuring the actual signal strength to be sure of the signal integrity at the location tested. The Range Tester software provides objective signal strength data. The signal strength may be documented at each location and periodically retested to provide objective comparison results for quality assurance. The Range Tester will be programmed at the factory to communicate with either the Tri-Tech Medical “D” or “T” Series alarms as indicated in the part number selected below. It may be re-programmed in the field to communicate with the other series “D” or “T” as needed.

Two Range Testers are needed for testing with one being plugged into a laptop that has the software needed to perform the range test using the supplied USB cable assembly. This software is available from **Digi International** as a free download. If you need to perform a Range Test on previously installed Tri-Tech wireless alarms then only one Range Tester is required.

The Range Tester is powered by a long-life Lithium Ion Battery providing unlimited mobility of the tester. For recharging the battery, the Range Tester comes with a plug-in transformer (100-240 VAC x 5 VDC) with interchangeable International AC plug configurations and a battery charging cord.

**Ordering Information:**

Part Number	Description	Dimensions
WRT-900D	Range Tester for D-Series Wireless Alarms	12 3/4" H x 4" W x 4" D
WRT-900T	Range Tester for T-Series Wireless Alarms	

- **Six different interchangeable plug configurations are provided to adapt the transformer to a variety of International plug patterns.**