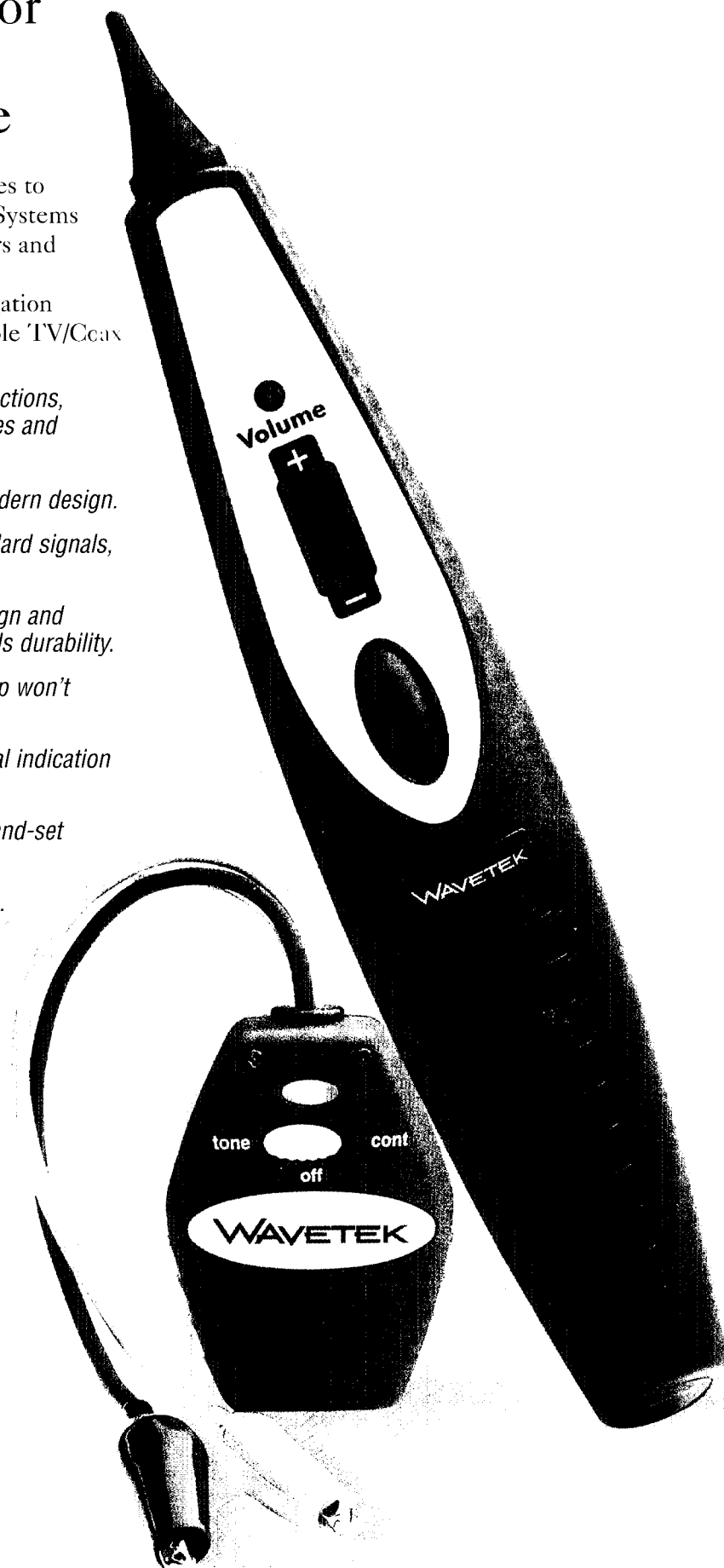


# Tone Generator and Inductive Speaker Probe

**F**or Moves, Adds, and Changes to Telephone, LAN, Security Systems and Alarms, CCTV, Speakers and Audio/Visual Systems, Process Transmitters and Sensors, Irrigation Controls Wiring, Lighting, Cable TV/Coax Runs, and More...

- Trace end-to-end connections, locate and identify cables and conductors.
- Installer-tested slim, modern design.
- Sends and detects standard signals, and checks continuity.
- Tech-Preferred™ rib design and rubber aids grip and adds durability.
- Probe's unique rubber tip won't break or crack.
- LED lamp provides visual indication of correct wire.
- External terminals for hand-set connection.
- Volume adjustment knob.
- Batteries included.



**C**able identification and connector tracing has never been easier with the new 540 Series from Wavetek. The Model 541TG is a tone generator/sender, and the 542SP an inductive/sensing speaker probe. They are compatible with each other and with other similar devices sending or sensing tones.

These Wavetek test tools provide new, unique features that clearly make them the best value in a Toner and Probe set. Their exclusive ergonomic design has been field-tested to be the preferred choice of technicians and cabling professionals. Both are powered by a 9V battery (included!).

The model 542SP probe detects tones and provides a clear, loud audible signal to tell the user of the correct wire carrying the tone signal. Also included are extra features typically found only in more expensive probes. An LED light provides a visual indication and glows with the correct wire. A volume adjustment knob allows for quieter operation in crowded offices or louder operation in noisy settings.

For telco users who prefer to listen through a buttset, external terminals on the probe provide quick connection.

*(The 542SP is directly compatible with Wavetek's I.T 8000 Series LAN cable tester's tone generator function.)*

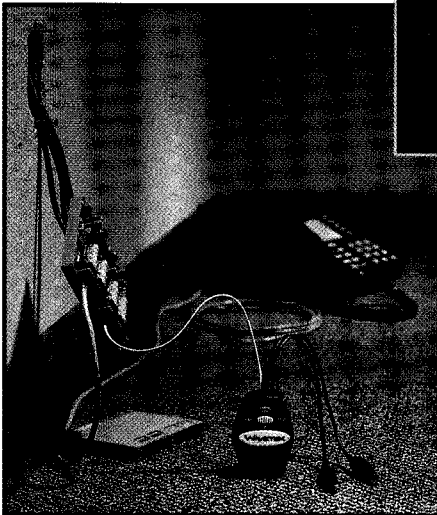
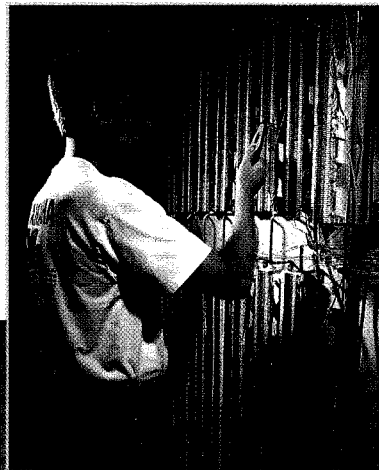
The model 541TG sends an alternating 900Hz/1100Hz "warble" signal for detection by the speaker probe. This tone generator includes both an RJ11 connector for quick plug-in to standard telephone jacks and datacom RJ45 jacks, and a pair of alligator clips for quick attachment to any wire pair. The 3-position switch selects warble tone, continuous output or off. An LED indicates continuity or an active circuit. Its rubber bumpers provide added protection from damage and against scratching connector plates, outlets, and walls.

#### Ordering Numbers:

**540:** Set includes both 541TG Tone Generator and 542SP Speaker Probe

**541TG:** Tone Generator Module

**542SP:** Inductive Speaker Probe



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