

**Lil' Buttie™** Test Set LB100/LB110/LB115

Hands-free test set with headset. At half the size and half the weight, it establishes a new standard in field test sets.

- Tone and Pulse Dialing
- Microphone Mute
- Last Number Redial—32 Digits
- Continuous Line Polarity Indication (TALK or MONITOR)
- Electronic Ringer
- Amplified Line Monitor for volume levels comparable to "off hook" operation
- Modular Cord Set Attachment
- Low Battery Indicator
- Headset Jack
- Battery Powered Monitor Mode with auto-off on dead lines or when disconnected

**Associated Kits** with Lil' Buttie™ LB110 are on page 14. Kit numbers: KP200, KP300.

**Lil' Buttie™** Test Set with piercing clip set LB100

Includes:

- Lil' Buttie™
- Piercing clip set LB25
- Mini headset LB40
- Metal belt clip

**Lil' Buttie™** Test Set with bed of nails cord set LB110

Includes:

- Lil' Buttie™
- Bed of nails cord set LB35
- Mini headset LB40
- Metal belt clip

**Lil' Buttie™** Test Set with bed of nails cord set and AT&T snap clip LB115

Includes:

- Lil' Buttie™
- Bed of nails cord set LB35
- Mini headset LB40
- AT&T hook/clip assembly, yellow LB70

**Lil' Buttie Pro™** Test Set LB220/LB230

Telephone test set with LCD readout and voltmeter.

- Five Number Memory
- Technical Support Number programmed into memory dial
- Tone and Pulse Dialing
- Microphone Mute
- Last Number Redial—19 Digits
- Electronic Ringer
- Amplified Line Monitor for volume levels comparable to "off hook" operation
- Modular Cord Set Attachment
- Headset for hands-free use
- Auto Power Off eliminates dead batteries
- LCD Display shows—
  - On-hook voltage
  - Number dialed
  - Off-hook current
  - Set-up information
  - Stored numbers
  - Battery condition
  - Continuous polarity indication
  - Caller ID
  - Call waiting/Caller ID
  - Caller ID errors
  - Tone and Pulse Dialing

**Associated Kits** with Lil' Buttie Pro™ LB220 are on pages 14–18.

Kit numbers: KP220, KP400, KP401, KP406, KP500, KP501, KP600, KP601.

**Lil' Buttie Pro™** Test Set with bed of nails cord set LB220

Includes:

- Lil' Buttie Pro™
- Bed of nails cord set LB35
- Mini headset LB40
- Two-piece belt clip LB60

**Lil' Buttie Pro™** Test Set with bed of nails cord set and AT&T snap clip LB230

Includes:

- Lil' Buttie Pro™
- Bed of nails cord set LB35
- Mini headset LB40
- AT&T hook/clip assembly, yellow LB70



### **Ranger™** DSL-Safe Test Set LB255

The most powerful test set we build, it incorporates a built-in amplified speaker, as well as new, advanced features unavailable on any other test set in the market.

- **DigiView™**—DTMF Decode allows you to see the digits as a dial-out is in progress and capture those digits.
- **ADLI™** *Auto Dial Line Identification*—Inbound and outbound line identification with caller ID testing.
- **Trafixguard™**—Senses digital lines and identifies under- and over-voltage conditions. Totally DSL safe!
- **Insta-Talk™** Amplified Speaker with simultaneous intercom capability for talking while testing.
- Amplified Speaker with three volume levels
- Enhanced Memory Dialing—alpha and numeric capability
- Eight-number Memory
- Tone and Pulse Dialing
- Microphone Mute
- Last Number Redial—24 Digits
- Electronic Ringer
- Amplified Line Monitor for volume levels comparable to “off hook” operation
- Modular cord set attachment
- Headset for hands-free use
- Auto power-off eliminates dead batteries
- LCD display shows—
  - On-hook voltage
  - Number dialed
  - Off-hook current
  - Set-up information
  - Stored numbers
  - Battery condition
  - Continuous polarity indication
  - Caller ID
  - Call waiting/Caller ID
  - Caller ID errors

**LB255 includes:**

- **Ranger™** with ADLI
- **Bed of nails** cord set LB35
- **Mini headset** LB40
- **Nylon pouch** LB80

**Associated Kits** with **Ranger™** are on pages 15–19. Kit numbers: KP402-A, KP403, KP407, KP506-A, KP602-A, KP605-A.



### **Talk & Trace™** TM110

The hands-free personal communications set that can be used in any wiring environment

- Clear, clean voice communication without interference or “dropouts” over coaxial cable, audio cable, speaker wire, telephone lines, or common electrical wiring
- Trace wires simultaneous while talking
- Range up to 5,000 feet, depending on cable used
- Up to 4 units can be linked together for party line use
- Full ring alert function

**TM110 includes:**

- **Talk & Trace™**, 2 units
- **Mini headset** LB40, 2 units
- **48" cord set**, RJ11 to alligator clip set LB31B, 2 pieces

**Associated Kit** with **Talk & Trace™** is on page 14. Kit number: KP110.

#### **Talk & Trace™** Accessories

- TM24 **Test lead assembly, 24"**, banana plug to test probes.
- TM48 **Test lead assembly, 48"**, banana plug to test probes.
- PC110 **Pouch** for **Talk & Trace™**



### Resi-Talker™ Test Set LB300

Our most economical test set for basic telephone system work.

- Tone and Pulse Dialing
- Microphone Mute
- Last Number Redial—32 Digits
- Continuous Line Polarity Indication (TALK or MONITOR)
- Electronic Ringer
- Amplified Line Monitor for volume levels comparable to "off hook" operation
- Modular Cord Set Attachment
- Low Battery Indicator
- Headset Jack
- Battery Powered Monitor Mode with auto power off on dead lines or when disconnected

LB300 includes: • Resi-Talker™ • Alligator clips cord set LB31B

*Associated Kit* with Resi-Talker™ is on page 19. Kit number: KP312.



### Test Set Accessories

for Lil' Buttie™, Lil' Buttie Pro™, Resi-Talker™, and Ranger™

- LB10B 48" cord set, RJ11 to alligator clip set
- LB20B 48" cord set, RJ11 to piercing clip set
- LB25 48" cord set, premium, RJ11 to piercing clip set
- LB30B 48" cord set, RJ11 to bed of nails with strain relief
- LB31B 48" cord set, RJ11 to alligator clip set
- LB35 48" cord, premium, RJ11 to bed of nails and piercing clip set
- LB40B Mini headset with microphone
- LB45B Deluxe headset
- LB60B Two-piece belt clip
- LB64 4-position modtest adapter
- LB66 6-position modtest adapter
- LB68 8-position modtest adapter
- LB70B AT&T hook/clip assembly, yellow
- LB75 Telco clip
- LB80 Nylon pouch holds one telephone test set
- LB85B AT&T hook/clip assembly, blue
- PC300 Nylon pouch holds all three: telephone test set, tone tracer and tone generator
- TP21 No-fault RJ12 connector. Use on both RJ11 and RJ45 jacks, 6-conductor. Uses standard telco crimper.