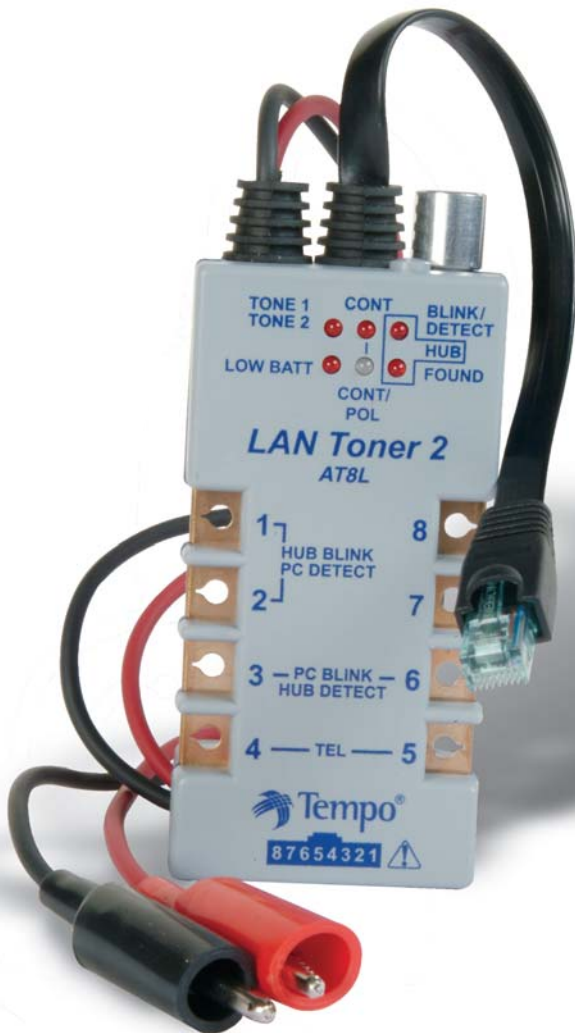## APPLICATIONS:

Designed for the installation and maintenance of voice and data wiring systems, the AT8L LAN Toner 2 integrates a number of useful features: digital LAN signaling for sensing service and blinking hub activity lights, a flexible tone tracing generator, service voltage detection, short circuit checking and a series-connectable banjo adapter that works for RJ11 and RJ45 jacks or cables. The LAN Toner 2 can be used to identify and troubleshoot the most common problems found in building and maintaining communications wiring.

FEATURES:

- Digital interaction with LAN hubs and switches
- Splitable tone connections for tracking LAN cable
- LAN Hub tracking with activity light blinking
- LAN Hub detection
- Telephone service indicator
- Powered Ethernet check
- Short circuit check
- Selectable tracing tone sounds
- Series-connectable breakout adapter
- Works in RJ11 and RJ45-type jacks
- Low battery indicator

BENEFITS:

- Designed for voice, data and mixed voice-data systems
- Works as a cable troubleshooting tool
- Traces hard-to-find Cat 5 and Cat 6 cabling
- Compatible with 10/100base-T systems

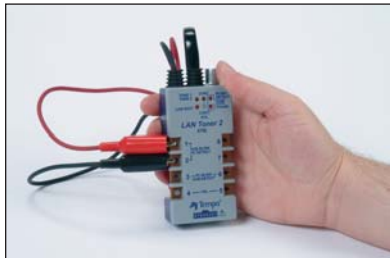# AT8L | LAN Toner 2

SPECIFICATIONS:

ELECTRICAL

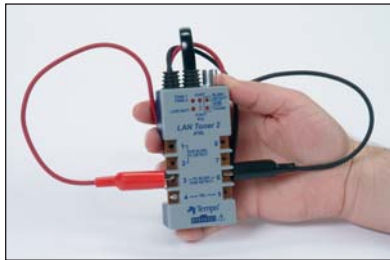|	
Tracing transmitter signal power	+15 dBm, 7.5 V peak
Transmitter OFF voltage tolerance	60 V
Transmitter battery life	25 hours nominal

Requires one 9 VDC battery for the transmitter

MECHANICAL

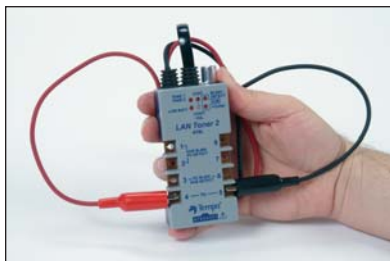|	
Dimensions:	2.25W x 2.5H x 1.25D inches (5.7 x 6.4 x 3.2 cm)
Receiver dimensions:	9 x 2.125 x 1.125 inches (22.9 x 5.4 x 2.9 cm)
Complete kit weight:	14.4 ounces

SOME APPLICATIONS:

Wink a LAN hub activity light and trace the cable at the same time.

Check to see if a jack as active LAN service.

Check to see if a jack has telephone srvice.

RELATED PRODUCTS

200FP Filtered Tone Probe

By selectively filtering out power line hum, the 200FP can be used with any tone generator for faster, more accurate cable and wire identification.

ORDERING INFORMATION

Catalog Number	UPC Number	Description
AT8L	08667	LAN Toner 2

Tempo
A Textron Company
Knowledge. Solutions. Success.