

711K Professional Tone & Probe Kit

PRODUCT DESCRIPTION

Tempo introduces its newest series of professional grade tone and probe products. The only thing missing is complexity.

The 77GX Tone Generator incorporates a host of user-requested features including microprocessor controlled circuitry for increased reliability, three selectable tone outputs for multiple line identification, two-line polarity indication for fast outlet checks, selectable power outputs for use on open or shorted pairs, continuity testing and automatic shut-off to prevent battery drain.

The new 200GX Inductive Amplifier features a simple, one button operation and comfortable, ergonomic design. The adjustable volume control, LED visual signal strength indication and powerful speaker make the 200GX ideal for noisy environments. Additionally, the 200GX offers recessed connectors for use with telephone test sets.

To provide a single solution for the professional, Tempo has developed the 711K Professional Tone and Probe Kit combining the 77GX Tone Generator and 200GX Inductive Amplifier in a rugged carrying case. The new GX series incorporates many user-requested features resulting in an easy to use product we are proud to call Tempo.



FEATURES

- Fast, Accurate Wire Identification
- Rugged Industrial Design
- Sends Tone to Identify Wires
- Three Selectable Tone Outputs
- Two-line Polarity Indication
- Continuity Test
- Adjustable Volume Control
- Visual Signal Strength Indication
- Powerful Speaker for Noisy Environments
- Recessed Telephone Test Set Connectors
- CE Marked

77GX

ELECTRICAL:

Output Voltage (Talk Batttery into 600?):	5.5Vdc
Output Power (into 600?):	
High Power	+8 dBm
Low Power	+1 dBm
Output Frequency (nominal):	
Tone	alternating 874/984 Hz+/-1%
Warbling	
Slow	2.5 Hz
Medium	6 Hz
Fast	13 Hz
Voltage Protection (into a 600? Circuit):	60Vdc
Auto Shut-Off (in Tone mode)	4 hours

POWER SOURCE:

Battery:	1 – 9V battery
Battery Life (nominal):	100 hours

ENVIRONMENT:

Operating Temperature:	0°C to 50°C (32°F to 122°F)
Storage Temperature:	-50°C to 75°C (-58°F to 167°F)
Relative Humidity:	80%
Elevation (max):	2000m (6500 feet)

PHYSICAL:

Length:	101.6mm (4.0 inches)
Width:	41.9mm (1.65 inches)
Depth:	38.1mm (1.5 inches)
Weight:	0.13kg (0.29 lbs)

WARRANTY

One Year

SPECIFICATIONS

2000GX

ELECTRICAL:

Gain:	30Db
Input Impedance:	100M?
Probe Tip Resistance (min):	
Plastic Tip	300?

POWER SOURCE:

Battery:	1 – 9V battery
Battery Life (nominal):	50 hours

ENVIRONMENT:

Operating Temperature:	0°C to 50°C (32°F to 122°F)
Storage Temperature:	-50°C to 75°C (-58°F to 167°F)
Relative Humidity:	80%
Elevation (max):	2000m (6500 feet)

PHYSICAL:

Length:	229mm (9.0 inches)
Width:	48mm (1.875 inches)
Depth:	35mm (1.375 inches)
Weight:	0.13kg (0.29 lbs)

WARRANTY

One Year

Distributed by:



testoon.COM

The measurement website

99, rue Beranger
92320 Chatillon - France
Tel : +33 (0)1 71 16 17 00
Fax : +33 (0)1 71 16 17 03
www.testoon.com

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