

# 501K-G STANDARD TONE TRACING KIT

TESTING | TROUBLESHOOTING | ACCURACY

# **Product Features:**

Tempo's tone and probe tracing kit allows technicians to identify wires from a bundle, to monitor voltage passing through the circuit, to check breaks in the circuit and to trace wires through walls. The Tempo Tracing Kit includes the generator tone which injects a signal onto the cable to be traced and the tracing probe which is used to trace out the wire. Quick, Reliable, Connections.



#### TRACE FASTER.

Clear warble tone allows you to trace telephone, data, and security cables faster.



#### CHECK CONTINUITY.

Included generator also checks short circuits / continuity.



### 200 B-G Inductive Amplifier

- Industry standard tracing for voice, data, and video wiring
- Adjustable gain control for noisy environments

#### 77M-G Tone Generator

- LED indicator for continuity, voltage, polarity, and ringing
- Provides Talk battery supply for vacant pairs
- Two distinct tracing signatures available for easier tracing
- Includes modular plug and alligator test leads





# **Specifications:**

TONE SPECIFICATIONS (77M-G)	
Gain (nominal):	30 dB
Input Impedance (nominal):	100 ΜΩ
Plastic Tip Resistance:	3000
Battery:	One 9 VDC (NEDA 1604,JIS 006P, or IEC 6LR61)
Battery Life (nominal):	>50 hours
Length:	231 mm (9.0")
Width:	55 mm (2.2")
Depth:	28 mm (1.1")
Dimensions:	8.1 in x 2.9 in 1.3 in (206 mm x 76 mm x 33.5 mm)
Weight:	145 g (5.2 oz)
Operating/Storage Temperature:	0 °C to 50 °C (32 °F to 122 °F)

PROBE SPECIFICATIONS (200B-G)	
Gain (nominal):	30 dB
Input Impedance (nominal):	100 ΜΩ
Plastic Tip Resistance:	3000
Battery:	One 9 VDC (NEDA 1604,JIS 006P, or IEC 6LR61)
Battery Life (nominal):	>50 hours
Length:	231 mm (9.0")
Width:	55 mm (2.2")
Depth:	28 mm (1.1")
Dimensions:	8.1 in x 2.9 in 1.3 in (206 mm x 76 mm x 33.5 mm)
Weight:	145 g (5.2 oz)
Operating/Storage Temperature:	0 °C to 50 °C (32 °F to 122 °F)

## **Order Information:**

CAT. NO.	DESCRIPTION
601K-G	Standard Tone & Probe Kit
601K-G/6A-B0X	Standard Tone & Probe Kit (plain box packaged)
200B-G	Basic Tone Probe
77M-G	Basic Tone Generator
PRT-1	Plastic Tips for 200B, 200EP, 200FP, and 200XP
RPT-2	Plastic Tips for 200GX

CAT. NO.	DESCRIPTION
RMT-1	Metal Tips for 200B and 200EP Probes
700C	Tone and Probe Carrying Case
711CS	Tone and Probe Carrying Case with belt hook
2000	Leather Belt Holster for 200 Series Tone Probe Amplifiers
77CS	Leather Belt Holster for Classic 77 Series Tone Generators

1390 Aspen Way Vista, CA • 92081

TC-601K-G 08/21

Latin America Phone : 1.760.510.0558 | EMEA Phone: +44 (0) 1633 927050 @2020 Tempo Communications Inc. • An ISO 9001 Company

EMEA Address: Tempo Europe Limited

Brecon House, William Brown Close, Cwmbran • NP44 3AB, UK



**Renewed** Vision. **Innovation** Forward.









