

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







701K-G PROFESSIONAL TONE TRACING KIT

TRACE FASTER

 Use two distinct tone signatures to trace telephone, data, and security cables faster

WORK EASIER

- LED brightness indicates received signal strength
- Three listening modes: speaker, headset, or butt-in telephone

STAY SAFE

 Enhanced voltage protection (up to 150 V DC)

((**Designed** and assembled in USA.





FOR PRODUCT VIDEOS, DEMONSTRATIONS AND MORE, SCAN THIS QR CODE OR VISIT:

www.youtube.com/GreenleeDEMO



FEATURES

- Industry standard tracing for voice, data, and video wiring
- Headset and Adjustable Gain Control (200EP-G)
- **LED Worklight** view behind furniture, inside racks, and other dim lighting conditions.
- LED Tone Proximity Indicator illuminates brighter the closer you get to the correct pair (closer to the tone).
- Detect Faults one or two line telephone service, voltage/polarity and shorts/continuity (77HP-G)
- Distinct Tracing Signatures two warble tones available for easier tracing.
- Enhanced Voltage Protection up to 150 V DC.
- Metal or Plastic Tips Choose the best tip for the job.
- Includes: modular plug, alligator test leads, RJ11/45 socket adaptor, 77HP-G Tone Generator, and 200EP-G Tracing Probe.
- Designed and assembled in USA.



SPECIFICATIONS

PROBE SPECIFICATIONS (200EP-G)		
Gain (nominal):	30 db	
Input Impedance (nominal):	100 MΩ	
Metal Tip Resistance:	0Ω	
Plastic Tip Resistance:	300Ω	
Headset:	3.5 mm sterio plug; 8 ohms minimum	
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")	
Weight:	145 g (5.2 oz)	
Operating/Storage Temperature:	0 °C to 50 °C (32 °F to 122 °F)	

TONE SPECIFICATIONS (77HP-G/6A)		
Talk Battery (into 600Ω):	4.6 VDC	
Output Power (into 600Ω):	+10 dBm	
Resistive Short Visual Indication:	<10 kΩ	
Resistive Short Audio Indication:	<200Ω	
Output Frequency (nominal)	Alternating-890/960 Hz Warbling-Slow: 1.3 Hz/Fast: 6 Hz	
Voltage Protection (into 600Ω):	150 VDC	
Battery:	9 VDC (NEDA 1604, JIS 006P, or IEC 6LF61)	
Battery Life:	>50 hours	
Length:	32 mm (1.25")	
Width:	64 mm (2.5")	
Height:	57 mm (2.25")	
Weight (max):	128 g (4.5 oz.)	
Operating Temperature:	0 °C to 50 °C (32 °F to 122 °F)	
Storage Temperature:	-50 °C to 75 °C (-58 °F to 167 °F)	

ORDERING INFORMATION

CAT #	UPC #	DESCRIPTION
701K-G	49990	Professional Tone & Probe Tracing Kit
701K-G/6A	35775	Professional Tone & Probe Tracing Kit w/ABN test clips
701K-G/6A-B0X	35797	Professional Tone & Probe Tracing Kit w/ ABN test clips (plain box packaged)
200B-G	49986	Basic Tone Probe
200EP-G	49987	Professional Tone Probe
77M-G	49993	Basic Tone Generator
77HP-G	49991	Professional Tone Generator (Alligator clips)
77HP-G/6A	49992	Professional Tone Generator (ABN clips)

CAT #	UPC #	DESCRIPTION
PRT-1	08711	Plastic Tips for 200B, 200EP, 200FP, and 200XP
RPT-2	60561	Plastic Tips for 200GX
RMT-1	08709	Metal Tips for 200B and 200EP Probes
700C	08683	Tone and Probe Carrying Case
711CS	60559	Tone and Probe Carrying Case with belt hook
200C	08670	Leather Belt Holster for 200 Series Tone Probe Amplifiers
77CS	08686	Leather Belt Holster for Classic 77 Series Tone Generators









