

Tone Generator



Key Features

- Three distinctly different tones—one steady and two warbles—for multiple line testing selected from front panel
- Auto-off and no power draw in continuity mode for extended battery life
- Tone may be added in any mode—phone sets without a monitor feature can pick up tone
- Separate talk battery mode for increased voltage and to power a dry line for talking
- Modular jack allows use of modular cable or molded-in alligator clip leads (TG100) or molded-in angled bed-of-nails (TG101) leads
- Can be used with wearable headset or a standard cell phone headset

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FROST & SULLIVAN

 Global Communications
 Test & Measurement
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Applications

- Sends tone for tracing
- Checks status of a phone circuit
- Checks continuity of a circuit
- Supplies talk battery power

The compact, ergonomic Tone Generator offers several easy-to-use capabilities to conduct line tracings and ensure proper signal path quality for data and voice installations. In addition to auto-off, multiple tone function, full talk battery, and low battery indicator, the Tone Generator performs wire and cable identification without having to make direct contact with a metallic conductor. Constant tone amplitude over the life of the battery means accurate and traceable tones even at end of battery life. Two tone amplitude levels—normal and half—extend tone reach. Quick-change tips enable easier use in the field.



Ordering Information

Tone Generator with alligator clips set **TG100**
 – Includes 60.96 cm (2 ft) RJ11 to alligator clips set (TG10), 19 cm (7.5 in) RJ12 to RJ12 cable for no-fault connection to RJ11 or RJ45 jacks (TP20), lanyard, and 9-volt battery.

Tone Generator with angled bed-of-nails cord set **TG101**
 – Includes 60.96 cm (2 ft) RJ11 to angled bed-of-nails cord set (TG20), 19 cm (7.5 in) RJ12 to RJ12 cable for no-fault connection to RJ11 or RJ45 jacks (TP20), lanyard, and 9-volt battery.

Tone Generator with alligator clips set and Tone Tracer™ Probe **KP100**
 – Includes Tone Generator (TG100), 60.96 cm (2 ft) RJ11 to alligator clips set (TG10), 19 cm (7.5 in) RJ12 to RJ12 cable for no-fault connection to RJ11 or RJ45 jacks (TP20), Tone Tracer Probe (TT100), round and paddle-style tips, lanyard, and pouch.

Tone Generator with angled bed-of-nails cord set and Tone Tracer Probe **KP101**
 – Includes Tone Generator (TG101), 60.96 cm (2 ft) RJ11 to angled bed-of-nails cord set (TG20), 19 cm (7.5 in) RJ12 to RJ12 cable for no-fault connection to RJ11 or RJ45 jacks (TP20), Tone Tracer Probe (TT100), round and paddle-style tips, lanyard, and pouch.

Tone Generator with alligator clips set and Resi-Tracer™ Probe **KP322**
 – Includes Tone Generator (TG100), 60.96 cm (2 ft) RJ11 to alligator clips set (TG10), 19 cm (7.5 in) RJ12 to RJ12 cable for no-fault connection to RJ11 or RJ45 jacks (TP20), Resi-Tracer Probe (TT300), round and paddle-style tips, lanyard, and pouch.

Accessories

19 cm (7.5 in) RJ12 to RJ12 cable for no-fault connection to RJ11 or RJ45 jacks	TP20
60.96 cm (2 ft) RJ11 to alligator clips set	TG10
60.96 cm (2 ft) RJ11 to angled bed-of-nails cord set	TG20
Resi-Tracer Probe	TT300
Tone Tracer Probe	TT100
Pouch	PC150

Warranty

JDSU guarantees that its products will be free of all defects in material and workmanship. This warranty extends for the period of 12 months for test instruments and 3 months for cables from date of manufacture or purchase (proof of purchase required). All products deemed defective under this warranty will be repaired or replaced at the discretion of JDSU. No further warranties either implied or expressed will apply, nor will JDSU assume responsibility for operation of this device.

Test & Measurement Regional Sales

NORTH AMERICA TEL: 1 866 228 3762 FAX: +1 301 353 9216	LATIN AMERICA TEL: +55 11 5503 3800 FAX: +55 11 5505 1598	ASIA PACIFIC TEL: +852 2892 0990 FAX: +852 2892 0770	EMEA TEL: +49 7121 86 2222 FAX: +49 7121 86 1222	www.jdsu.com/know
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