

# 200XP 200XP/50 MULTIFILTER TONE PROBE

TESTING | TROUBLESHOOTING | ACCURACY

## Product Features:

The 200XP & 200XP/50 multi-filter tone probes have three main operating modes: Normal, power-hum rejection, and power-hum rejection combined with narrowband filtering. The filters can be used where noise makes it difficult to trace using conventional probes. Digital signal processing leads to highly sensitive tone detection aided by clear visible signal strength indication. All controlled by a single push-button and continuously adjustable sensitivity control.

- Digital Signal Processing for precision and sensitivity
- Audible and visual signal indication
- Pushbutton selection of three filter modes
- Field replaceable probe tip
- New features:
  - 3.5 mm headset jack
  - Uses 2 x AA cells for longer working life and lower cost
  - Toughened advanced polymer enclosure
  - Improved sealing against dirt and dust

## Benefits

- Faster, more accurate pair tracing
- Pairs with Tempo's precision tone sources
- Works with any tone generator
- 577Hz telco tone sources & 1kHz systems

## ORDERING INFORMATION:

CAT. NO.	DESCRIPTION
200XP	Multi-Filter Tone Probe, 60Hz mains
200XP/50	Multi-Filter Tone Probe, 50Hz mains
RPT-1	Replacement plastic tips for 200XP & 200XP/50



SPECIFICATIONS	Power:	2 x AA cells (alkaline recommended)
	Battery-saver time out:	5 minutes
	Probe tip resistance:	Carbon loaded polymer, 300 ohms minimum
	Filter 2 out-of-band rejection:	30dB
	Input Impedance:	100M ohms
	Gain:	35 decibels
	Visual Signal Indicator:	Multicolor LED indicates mode and signal strength by variable brightness
	Size:	1.25" x 1.5" x 9.75" (32 x 38 x 248mm)
	Weight:	5.5 oz, 156g with battery



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1.800.561.8187

www.itm.com

information@itm.com