

200FP 200FP/50 MULTIFILTER TONE PROBE

TESTING | TROUBLESHOOTING | ACCURACY

Product Features:

The 200FP and 200FP/50 filter probe has two operating modes: Normal pair tracing and power-hum rejection. The power hum rejection mode can be used wherever electrical noise, perhaps from switch mode power supplies or LED lamp drivers or similar interferes with normal pair tracing. Digital signal processing gives clearer tone detection and clear visible signal strength indication. All controlled by the single push-button and continuously adjustable sensitivity control.

- Digital Signal Processing for precision and sensitivity
- Audible and visual signal indication
- Pushbutton selection of filter mode
- Field replaceable probe tip
- New features:
 - 3.5 mm headset jack
 - Uses 2 x AA cells for longer working life & 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

ORDERING INFORMATION:

CAT. NO.	DESCRIPTION
200FP	Filter probe for use in 60Hz power countries
200FP-01	Filter probe for use in 60Hz power countries with leather holster
200FP/50	Filter probe for use in 50Hz power countries
RPT-1	Replacement plastic tips for 200FP



SPECIFICATIONS	
Power:	2 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



Renewed Vision. Innovation Forward.

AT8L LAN TONER

The LAN Toner is designed for the network installation and maintenance professional and can be used on any wiring system including datacom, telecom, security/alarm, audio and CATV.

FEATURES:

- Blinks HUB, Switch Port, and PC activity lights for fast identification
- Detect LAN hubs & switches
- Provides tone signaling, continuity testing and telephone line polarity indication combined with a modular breakout adapter

ADVANTAGES:

- Selectable tone outputs for identifying multiple cable runs, easily set up "unbalanced" tone for easier detection
- Includes multiple connection options (RJ45 plug plus alligator clips)

SPECIFICATIONS:

ELECTRICAL			
Output Power (into 600Ω)	8dBm		
Output Frequency (nominal)	Tracing Tone		Warbling Tone
	Tone 1	820/1110 Hz	Tone 1 1.9 Hz
	Tone 2	577/820 Hz	Tone 2 5.5 Hz
Voltage Protection	60VDC		
POWER SOURCE			
Battery	9 VDC, alkaline recommended		
Battery Life	50 hours		
ENVIRONMENT			
Operating Temperature	0°C to +70°C		
Storage Temperature	-25°C to +85°C		
Relative Humidity (max)	80%		
PHYSICAL			
Length	117.8 mm		
Width	52.5 mm		
Depth	30.5 mm		

ORDERING INFORMATION:

CAT. NO.	DESCRIPTION
AT8L	LAN tone generator
AT8LK	LAN toner kit (200EP probe and 700C carry case)



 **TEMPO**
COMMUNICATIONS



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