



TL803
\$7

Standard Test Leads

Protective tip covers provide safety storage

- Standard replacement test leads. Shrouded banana connectors, molded strain reliefs. Compatible with most multimeters. 10A capacity, CAT III-1000V rating. UL listed.
- Optional accessory — Insulated Alligator Clip (TL807) shown below



380399
\$79

High Voltage Resistance checker

- Quickly checks the performance of Megohmmeters (Insulation Testers)
- 13 step resistance decade box from 1Ω to 500MΩ
- Input voltage to 1000V
- Use on multimeters and other resistance measuring meters
- Dimensions: 5.88x2.88" (70x150mm)
Weight: 5.8oz (164.4g)



Carrying Cases
From \$10

Extech Carrying Cases

Protect and store your multimeter and accessories in a soft vinyl carrying case

- Choose the appropriate size carrying case to fit your multimeter and accessories
- 409992 ..Small carrying case
6.25x4.5x1" (159x114x25mm)\$10
- 409996 ..Medium carrying case
7.8x5.3x1.3" (197x133x32mm)\$15
- 409997 ..Large carrying case
9.5x7x2" (243x178x51mm)\$19
- CA899 ..Large carrying case w/shoulder strap
10x5x3" (254x127x76mm)\$15
- CA900 ..Wide carrying case for DMM
Kits 9.8x8x2" (248x203x51mm) ..\$25



TP879
TL807
\$4

Insulated Alligator Clips

Accessories for your multimeter

- TL807 Alligator clip with insulated rubber boot, push onto your test leads. CAT III-1000V. Works with test leads TL805 and TL803 shown above

Type K to Banana Input Adaptor

- TP879 Adaptor converts a Type K probe with a mini connector to standard 3/4" banana jacks



Bead Wire Probes
From \$13

Bead Wire Type K Temperature Probes

Use with a multimeter that has Type K temperature functions

- TP870 ..Bead wire with Type K connector (-58 to 482°F/-50 to 250°C) ..\$13
- TP872 ..Bead wire with banana connector (-4 to 482°F/-20 to 250°C)\$13
- TP874 ..Bead wire, subminiature or banana connector (-58 to 482°F/-50 to 250°C) ..\$13
- TP875 ..High Temperature bead wire probe with 36" (0.9m) cable and subminiature connector (1000°F/538°C)\$29



Temp Probes
From \$19

Type K Penetration and Surface Temperature Probes

Use with a multimeter that has Type K temperature functions

- TP880 ..Type K Penetration Probe (-40 to 500°F/-40 to 260°C) ..\$19
- TP882 ..Type K High Temperature Penetration Probe (-50 to 1000°F/-46 to 538°C)\$29
- TP884 ..Type K Surface Probe (32 to 500°F/ 0 to 260°C)\$29

See page 52 for special savings on probes!



Choose from Extech's single or dual input thermocouple thermometers for easy temperature measurements in air, liquids or on surfaces. These wide range meters offer the functionality to meet any need.



421305
421307
From
\$79

Featuring Models with:

Single or Dual Input

Select basic single input model or dual input for differential temperature measurements

Type J or K

Most common thermocouple types used in industrial applications

Programmable

Hi/Lo alarm for monitoring critical processes

Protective Holster

Protects meter against accidental drops

<< 421502 J/K Dual Input

In addition to a Min/Max and Average function, this meter has a programmable Hi/Lo audible alarm — perfect for monitoring and warning you when temperatures in an industrial process, a refrigerated unit or any critically maintained area exceeds set limits.

Type K Single or Dual Input Thermometer

Compact and rugged design for field use with front panel offset adjustment

- Compact design for field use
- Dual input model (421307) provides differential readings
- Front panel offset adjustment to optimize accuracy
- Max readings
- Data Hold
- Complete with protective holster with stand, wrist strap, one Type K bead wire temperature probe, and 9V battery

Special Offer

Order a Surface or penetration temperature probe with your thermometer for only \$10 — a \$29 value! While supplies last.



TP880-S



TP882-S



TP884-S

Accessories

TP880-S, Type K Penetration Probe -40 to 500°F\$10
 TP882-S, Type K High Temp Penetration Probe -50 to 1000°F ..\$10
 TP884-S, Type K Surface Probe 32 to 500°F\$10
 See Page 54 for more temperature probes

NIST Certificate

\$65

For an additional charge, Extech will supply your meter complete with a Certificate of Calibration Traceable to N.I.S.T. **To order meter with NIST**, add "-NIST" to the meter part number and add \$65 to the cost of your meter. (i.e. 421502-NIST \$184)

Specifications

Model	421305	421307
Display Counts:	2000 count LCD	
Single or Dual Input:	Single	Dual
Type J °F (°C):	—	
Type K °F (°C):	-58 to 2000°F (-50 to 1300°C)	
Basic Accuracy:	±0.3% rdg	
Resolution:	0.1°/1"	
Dimensions:	6.5x3x1.7" (165x76x43mm)	
Weight:	14.2oz (403g)	
CE:	Yes	
Warranty:	1 year	
Price:	\$79	\$99



Extech offers a complete selection of Thermometers and temperature probes for more advanced temperature measurement requirements. Features include multiple thermocouple inputs, datalogging for analysis, PC interface for capturing data plus printing capabilities.

Featuring Models with:

Wide Ranges

From -346° to 2500°F

Dual Input

Provides differential temperature measurements for servicing refrigeration and air conditioning

Datalogging

Time stamped measurements for monitoring, analyzing and report generation

PC Interface

To view and record trends in temperature measurements

Printing

For field testing applications that require a hard copy

<< EA15 EasyView™ Temperature Datalogger

features dual inputs, internal memory to store data, and an RS-232 interface and software to transfer the data to a PC for evaluation, while accepting up to seven different thermocouple types enables this meter to meet your application needs.



Bead Wire probes



General Purpose probes



Penetration probes



Surface probe

Accessories: Temperature Probes with 39" (1m) cable (See page 52 for a Special Offer on Temperature Probes)

Bead Wire

872501	Type K Bead Wire Temperature Probe (392°F/200°C)	\$13
872502	Type J Bead Wire Temperature Probe (392°F/200°C)	\$13

General Purpose

871515	Type K, 4" (100mm) General Purpose Probe (1562°F/850°C)	\$35
881605	Type K, 6" (150mm) General Purpose Probe (1652°F/900°C)	\$40
801515	Type J, 4" (100mm) General Purpose Probe (1562°F/850°C)	\$35

Immersion

881603	Type K, 6" (150mm) Immersion Probe (1652°F/900°C)	\$40
881604	Type K, 6" (150mm) Needle thin Probe (1652°F/900°C)	\$40

Surface

881602	Type K, 6" (150mm) Surface Probe (932°F/500°C)	\$55
--------	--	------

Adaptors, Cases and Paper

149114	117V AC Adaptor (for 422324)	\$35
149220	220V AC Adaptor (for 422324)	\$35
409996	Soft Vinyl Pouch Carrying Case (for EA15)	\$15
409997	Large Soft Vinyl Pouch Carrying Case (for 421508)	\$19
422377	Thermal Paper Roll, 2pk, 1.5" (38mm) width (for 422324)	\$8

NIST Certificate (Where Available) \$65

For an additional charge, Extech will supply your meter complete with a Certificate of Calibration Traceable to N.I.S.T.

To order meter with NIST, add "NIST" to the meter part number and add \$65 to the cost of your meter.

(i.e. EA15-NIST \$294),
*NIST not available for 422324

Specifications

Model

Display Counts:

Dual Input:

Type J °F (°C):

Type K °F (°C):

Basic Accuracy:

Max. Resolution:

Dimensions/Weight:

CE:

Warranty:

Price: