

TEMPERATURE



T500K PROFESSIONAL THERMOMETER (SINGLE INPUT)

- K-type Thermocouple
- 0.1 °C resolution
- Hold function
- °C/°F selection
- Max hold
- Backlight



TECHNICAL SPECIFICATIONS

TEMPERATURE RANGE	-50°C – 1300°C -58°F – 2000°F
RESOLUTION	0.1°C/1°F
ACCURACY	±0.3% RDG + 1°C (-50°C to 1000°C) ±0.5% RDG + 1°C (1000°C to 1300°C) ±0.3% RDG + 2°F (-58°F to 2000°F)
THE ACCURACY SPECIFICATION DOES NOT INCLUDE THE PROBE ACCURACY.	

Accessories: Bead Probe
 Dimensions(mm): 192(L) x 91(W) x 52(H)
 Power Source: 9V Battery
 Weight: 365g

T502KJ PROFESSIONAL THERMOMETER (DUAL INPUT)

- °C/°F selection
- Data hold
- K-type & J-type Thermocouple
- Min/Max
- Programmable
- Temp1/Temp2 dual display
- Hi/Lo limit mode
- Relative mode
- Backlight



TECHNICAL SPECIFICATIONS

TEMPERATURE RANGE	K -200°C –1370°C 328°F –2498°F
	J -200°C –1050°C -328°F –1922°F
RESOLUTION	0.1°C/0.2°F
ACCURACY	±0.05% RDG + 0.3°C (-50°C to 1370°C) ±0.05% RDG + 0.7°C (-50°C to 200°C) ±0.05% RDG + 0.6°F (-58°F to 2498°F) ±0.05% RDG + 1.4°F (-58°F to -328°F)

Accessories: 2 x Bead Probe
 Dimensions(mm): 192(L) x 91(W) x 52(H)
 Power Source: 9V Battery
 Weight: 365g

Temperature Probes (Type K) SELECTION GUIDE

TP01 Bead Probe



TP02A General Purpose Liquid Probe



TP03 Heavy Duty Liquid Probe



TP04 Surface Contact Probe



TP04L Surface Contact Probe



TBK TEMPERATURE ADAPTOR

- Male banana plugs to female miniature thermocouple connector (TYPEK)
- Fits all standard DMM's



Range °C	-50	-20	0	100	200	300	900	1000	1100	1200	1300	1400
TP01 Wire Probe (Bead)	[Blue bar from -50 to 300, Red bar from 300 to 900]											
TP02A Liquid probe	[Blue bar from -50 to 300, Red bar from 300 to 900]											
TP03 Liquid probe (Heavy Duty)	[Blue bar from -50 to 300, Red bar from 300 to 1200]											
TP04 Surface probe	[Blue bar from -50 to 300, Red bar from 300 to 1400]											
TP04L Surface probe	[Blue bar from -50 to 300, Red bar from 300 to 900]											