

## IR Thermometer with Type K input

Non-Contact InfraRed Thermometer with Laser Pointer plus Type K thermometer

### Features:

- Built in laser pointer identifies surface target area
- Adjustable emissivity corrects for surface finish
- Switchable F/C temperature units
- PC interface and optional software saves data into a pc file.
- Relative function to view temperature change
- Offset function to improve accuracy
- Data Hold and Min/Max readings
- Type K thermocouple input for wide air, liquid or surface temperature measurements
- Complete with 9V battery (Type K thermocouple probe sold separately)



Specifications	InfraRed	Type K
Display:	9999 count LCD	
Range:	-4 to 752°F (-20 to 400°C)	-148.0 to 2372.0°F (-100.0 to 1300.0°C)
Basic Accuracy:	±3% of reading or 6°F (3°C)	±(1% reading + 2°F/1°C)
Max Resolution:	0.1°C/°F	0.1°C/°F
Emissivity:	0.20 to 1.00	
Filed of view (Distance to Target):	6:1	
Dimensions:	7.7 x 4.7 x 2.3" (195 x 120 x 58mm)	
Weight:	0.6 lbs./265g	

### Ordering Information

- 42525A .....IR Thermometer with Type K input
- 42525A-NIST .....IR Thermometer with Type K input with NIST Certificate
- 872501 .....Type K Bead Wire Probe
- 871515 .....Stainless Steel General Purpose Probe
- CA899 .....Vinyl Carrying Case with Shoulder Strap
- 407752 .....Software and Cable



Make mine an Extech!  
[www.extech.com](http://www.extech.com)

12/20/04 - R2