



IR Thermometer with Wireless PC Interface

Wireless USB interface Transmits temperature data to a PC

Features:

- Wide range non-contact IR thermometer
- High 30:1 distance to target ratio
- Manual/Automatic emissivity using type K probe for measurements on surfaces
- · High/Low set points with audible alarms
- Lock function for continuous measurements
- · Built-in memory with recall for 20 readings
- · Place meter on the Base to transmit continuous readings to the Remote Receiver connected to a PC via USB cable
- MAX/MIN/AVG/DIF functions
- Built-in laser pointer improves aim
- Data Hold, Auto power off with disable function, low battery indication, 1mV/°F analog output
- Includes Tripod for tripod mounting
- · Complete with Transmitter Base with tripod mount, Remote Receiver with USB cable, type K pr obe, tripod, analog output cable, PC software, 9V battery, 100-240VAC adaptor, and hard carrying case



Type K input for contact asurements

Tripod included for continuous measurement using the lock feature

Ordering Information:

42560....InfraRed Thermometer w/ Wireless PC Interface 42560-NISTInfraRed Thermometer w/ Wireless PC Interface and NIST TR100....Spare Tripod (for meters with Tripod mount feature)

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The Right Source For Your Test & Measurement Needs



Specifications	
IR Range	-58 to 1922°F (-50 to 1050°C)
Type K Range	-58 to 2498°F (-50 to 1370°C)
Basic Accuracy	IR: $\pm 2\%$ or $\pm 4^{\circ}F/2^{\circ}C$
	Type K: ±1.5% ±5°F/3°C
Max. Resolution	0.1°F/°C
Emissivity	0.1 to 1.00 Adjustable
Field of View (Distance to Target)	30:1
Power	9V battery; AC adaptor for Base
Dimensions	3.9 x 2.2 x 9" (100 x 56 x 230mm)
Weight	10.2oz (290g)

2222 Verus Street Suite C San Diego CA 92154 USA Toll Free: 866.363.6634 Tel: 619.429.4545 Fax: 619.374.7012 Email: sales@calright.com http://www.calright.com