



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



IR267 Mini InfraRed Thermometer + Type K



Compact non-contact InfraRed (IR) Thermometer measures up to 1112°F (600°C) with built-in laser pointer to identify target area and improve aim. Type K input allows for high temperature measurements up to 1832°F (1000°C). Built-in temperature sensor also measures Air Temperature. Adjustable emissivity feature allows for a higher accuracy when measuring temperature on various surfaces.



Features

- Displays Ambient (Air) Temperature and non-contact InfraRed or Type K thermocouple readings simultaneously
- 12:1 distance to target ratio
- Built-in laser pointer identifies target area
- Adjustable emissivity for better accuracy on variety of surfaces
- Programmable high/low alarm alerts user visually and audibly when temperature exceeds set limits (audible alarm can be muted)
- MAX/MIN/ AVG/DIF function displays maximum, minimum, average, and MAX minus MIN values
- Automatic Data Hold when trigger released
- Bright white backlighting illuminates display for taking measurements at night or in areas with low background light levels
- Auto power off approx 10 seconds after trigger is released
- Complete with 9V battery and general purpose Type K bead wire probe

Specifications

Temperature	IR: -58 to 1112°F (-50 to 600°C) Ambient: -4 to 158°F (-20 to 70°C) Type K: -58 to 1832°F (-50 to 1000°C)
Basic Accuracy	±2% of reading or ±4°F/2°C
Max resolution	0.1°F/°C
Distance to Target	12:1
Emissivity	0.05 to 1.00 (adjustable)
Dimensions	6.0x4.7x1.7" (153x120x42mm)
Weight	5.1oz (145g) without battery

Ordering

- IR267 Mini IR Thermometer + Type K
 TP870 Bead Wire Type K Temperature Probe (-40 to 482°F/-40 to 250°C)
 TP873 Bead Wire Type K Temperature Probe (-22 to 572°F/-30 to 300°C)
 TP875 Bead Wire Type K Temperature Probe (-58 to 1000°F/-50 to 538°C)



UPC Code: 793950422670