Chipsmall

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

IR260 Compact InfraRed Thermometer

Compact non-contact InfraRed (IR) Thermometer measures up to 752ºF (400ºC) with built-in laser pointer to identify target area and improve aim. Adjustable emissivity for better accuracy when measuring temperature on different surface materials.

Test for temperature in HVAC systems

Checking for heat loss around windows and doors

Detect hot spots on circuit breaker panels

Features

- Take non-contact temperature measurements from -4 to 752°F (-20 to 400°C)
- 12:1 distance to spot (target) ratio
- Built-in laser pointer identifies target area with on/off button
- Programmable high/low alarm alerts user visually and audibly when temperature exceeds set limits (audible alarm can be muted)
- Adjustable emissivity for better accuracy on variety of surfaces

- Automatic Data Hold when trigger released
- MAX/MIN function stores maximum and minimum readings with easy recall
- Bright white backlighting illuminates display for taking measurements at night or in areas with low background light levels
- Auto power off ~9 seconds after trigger is released
- Overrange and low battery indicators
- Complete with two AA batteries

Specifications

IR Temperature Range	-4 to 752°F (-20 to 400°C)
Basic Accuracy	±2% of reading or ±3.6°F/2°C
Max resolution	0.1°F/°C
Distance to Target	12:1
Emissivity	0.1 to 1.00 (adjustable)
Dimensions	6.8x3.8x1.8" (172x97x46mm)
Weight	8oz (226g)

Ordering

IR260 .... Compact InfraRed Thermometer

UPC Code: 793950422618

www.extech.com