Test Equipment Depot - 800.517.8431 - 99 Washington Street Melrose, MA 02176

TestEquipmentDepot.com

IR320 Waterproof Dual Las IR Thermometer with Alarm







A. HVAC/R Diagnostics - Diagnose ventilation systems outdoors in rain or shine conditions
 B. Insulation Inspection - Blue LED flashes when temperature is below low alarm set point
 C. Automotive troubleshooting - Red LED flashes when temperature is above high alarm set point

Rugged design wit and 9.8ft (3m) drop Extech IR320 prov temperature meas (650°C). Its dual g target area betwe a 12:1 distance to programmable Hig Red (HI) and Blue The Lock function measurement.



Features

- Measure non-contact temperature up to 1202°F/650°C
- · High basic accuracy with adjustable emissivity
- 12:1 distance to spot (target) ratio
- Dual laser pointer identifies target area between the two points (~1"/25mm diameter of measured area)
- Programmable alarm with visual alert LCD displays LO with Blue LED flashing when reading falls below Low alarm set point; LCD displays HI with Red LED flashing when reading exceeds High alarm set point
- Automatic Data Hold when trigger is released
- MAX/MIN/AVG/DIF functions

- Waterproof (IP65 rating) with 3m drop-proof protection
- Bright backlighting illuminates display for taking measurements at night or in areas with low background light levels
- Lock function for continuous temperature measurement without pressing the trigger
- Tripod mount for hands-free operation (Tripod sold separately - TR100)
- · Auto power off
- · Low battery indicator
- Complete with 9V battery and soft case

Specifications	Range	Max Resolution	Basic Accuracy
Temperature	-4 to 1202°F (-20 to 650°C)	0.1°F/°C	±(1% of reading + 2°F/1°C)
Distance to Target	12:1		
Emissivity	0.10 to 1.00 (adjustable)		
Dimensions/ Weight	7.4 x 4.6 x 2.2" (189 x 118 x 55mm)/ 10.3oz (292g)		

For full specifications, please visit www.extech.com/IR320 and refer to the product manual.

Ordering

IR320 Waterproof Dual Laser IR Thermometer with Alarm TR100 Tripod

