



# TIF7201

## Pocket IR Thermometer

**Test Equipment  
Depot**  
  
1-800-517-8431

99 Washington Street  
Melrose, MA 02176  
Fax 781-665-0780  
TestEquipmentDepot.com



### Features:

- System-on-a-Chip SoC technology: compact and lightweight
- Backlit LCD display w/ dual readings
- °C / °F Switch and MAX function
- Auto power off after 15 sec.
- Battery level indication
- Distance to spot (D/S): 1:1

### Applications:

- Automotive
- Electrical
- General home use
- HVAC/R



**ENGINEERED FOR SUCCESS**



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## Pocket IR Thermometer

### Specifications:

- Temperature measurement range:  
-27° to +428°F (-33° to +220°C)
- Operating temperature range:  
14 to +122°F (-10 to +50°C)
- Accuracy (Tamb=23±3°C):  
±2% of reading or ±4°F (2°C)
- Resolution: 0.1 °F/°C
- Distance to Spot: 1:1 optical
- Emissivity setting: 0.95 fixed
- Field of View: 1:1
- Battery Life:  
Typ.25 hours / Min.20 hours  
continuous use
- Battery: 1 CR2032 lithium cell battery



**HVAC**



**Automotive**



**Electrical**

