

# Infrared Thermometer



## Description

The model is a infrared thermometer and can determine the surface temperature range. The thermometer is non-contact infrared thermometer with low consumption design so that it can be used for a longer time, which can solve the frequently changing battery and low battery issues during measurement. Intelligent design can make measurement easier and quicker

## Features

- °C/°F Selection
- Laser Switch
- Display Hold (s) : 8 Seconds
- Data Hold
- Auto Power Off
- Low Battery Indication
- MAX Mode
- MIN Mode
- High Alarm
- Low Alarm
- LCD Backlight

## Specifications

Temperature Range	: -18°C to +400°C (-4°F to +752°F)
Accuracy	: ±2°C or ±2%
Repeatability	: ±0.5°C or ±0.5%
Resolution	: 0.1°C/0.1°F
Distance to Spot Size	: 12:1
Response Time	: 500mS
Emissivity	: 0.10 ~ 1.0 Adjustable
Laser Type	: Class 2(II)
Laser Power	: <1mW
Laser Wavelength	: 630nm to 670nm
Spectral Response	: 8µm to 14µm

## General Characteristic

Power	9V Battery (6F22)
LCD Size	22mm × 22mm
Product Colour	Orange and Grey
Product Net Weight	185g
Product Size	153mm × 108mm × 40mm
Standard Accessories	Battery

## Part Number Table

Description	Part Number
Infrared Thermometers, -18 to +400°C	72-8732

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