## **INFRARED THERMOMETER**

#### 1130009

### SCREEN PRINTING SOLUTIONS

# GUN-SHAPED INFRARED THERMOMETER FOR MEASURING SURFACES TEMPERATURE





### FEATURES

The Infrared Thermometer can determine the surface temperature by measuring the amount of infrared energy radiated by the target's surface. It has different distance to spot figure and different temperature range, details see the contents.

The Thermometers are non-contact infrared thermometer with low consumption design so that they 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. The Thermometer can intelligently select battery or USB power source.

SPECIFICATIONS	VALUES
SLEEP MODE	YES
BACK LIGHT	YES
°C/°F SELECTION	YES
EMISSIVITY	0.95
TEMPERATURE RANGE	-18°C ~ 280°C
BATTERY ALERT	YES
HIGH MEASUREMENT PRECISION	±2°C OR 2% (A 23°C ± 2°C)
REPEAT PRECISION	< ±0.5°C OR <±0.5%
RESOLUTION	0.1
RESPONSE TIME	500 ms
BATTERY	9V
LCD DIMENSION	22×22mm
WEIGHT	185g
DIMENSIONS	270×90×40mm



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