Product Data Sheet

Connected I.R. Thermometer

Reference 91100-004-ca

Specifications

-50+380°C/-58+716°F

Double scale: °C / °F

Resolution: 0.1°

Accuracy: ±2% or ±2°C

Fixed Emissivity: 0.90

With Laser Pointer

Distance ratio: 12/1

Data Hold

Backlight

With pouch

2 AAA batteries

In hanging box





Instructions

Pull battery door clip (5), install battery correctly. Press the trigger (6) and point towards the object to be measured. The temperature icon will display for 15 seconds after releasing the trigger.

To use the laser. Press (3). Repeat the procedure to turn OFF the laser.

Backlight. Press (2). Repeat the procedure to turn OFF.

°C/°F. Press (4) to select the desired temperature unit. Power off automatically.

Precautions. Make sure that the laser is pointing correctly towards the object or surface to be tested. Not to be used on shiny surfaces.

The closer you are to the target, the more precise the measurement is. Avoid thermal shocks and do not store the thermometer in a subzero environment. Do not point the laser towards the eyes or face of a person or animal. Do not point towards a reflective surface. Do not point towards gas or other explosive substances.

Battery. When the icon "appears, replace the batteries.

Possible problems:

- No power on : verify the battery.
- No data appears : verify the battery.
- Dashes appear on the screen: the maximum temperature has been passed.

Cleaning. The lens must not be cleaned immediately after use. If possible use compressed air or if not a very soft humid cotton cloth. Do not use a solvent. The lens must be clean to assure correct measurement.

"TH IR" is an app working with the smart temperature gun, showing the changing temperature when the smart thermometer is working. The app can show the temperature simultaneously once it is connected via bluetooth with the thermometer. What's more, the app can also record the history data and export to other applications or email to your PC.



« TH IR » Application on Apple Store and Google Play

Alla France

Z.I. du Bompas - 13, rue du Bompas - Chemillé - 49120 Chemillé-en-Anjou - FRANCE Tél. + 33 (0)2 41 30 55 08 - Fax +33 (0)2 41 30 34 67

