DATASHEET



InfraRed Thermometer, High Temperature IRT-1004P

APPLICATIONS & FEATURES

High Temperature Infrared Thermometers IRT-1004P provide fast, easy and accurate readings for most surface temperature measurements.

High 50 to 1, distance to target ratio measures smaller surface areas at greater distances.

Widest temperature range from (-50.0 to 1600 °C -58 to 2912 °F)

Features

- · Laser pointer
- Automatic Data Hold
- Statistics: Max, Min, DIFF, AVG, record
- · Selectable high and low alarm
- Adjustable emissivity 0.1-1.0
- · Over range indication
- User selectable °C or °F
- Laser targeting
- · Automatic Data Hold
- Auto power Off
- · White Backlit LCD Display

Specifications

Range	-50 °C to 1600 °C/ -58 °F to 2912 °F
Response Time	Less than 1 second
Resolution	0.1 ° up to 1600
Basic Accuracy	-20 to +200 C \pm 1.5% of reading or \pm 2 °C / \pm 4 °F whichever the highest value. For other temperature range see manual.
Size (HxWxD):	230mm×100mm×56mm
Weight:	290g

IRT1004P comes with following accessories:

- 9 Volt battery
- Carrying case
- Gift box
- Mini-tripod for accurate measurements



