



Product Datasheet

ENGLISH

Stock No:136-7890

Mini InfraRed Thermometer

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## Features

- Rapid detection function
- Precise non-contact measurements
- Dual laser sighting
- Unique flat surface, modern housing design
- Automatic data hold
- Negative display screen
- Looking for "MAX/MIN" function

## Specifications

<b>Temperature range</b>	<b>D:S</b>
-50 to 380°C(-58~716°F)	12:1
Display resolution	0.1°C(0.1°F)
<b>Accuracy</b>	<b>For targets:</b>
-50~20°C(-58~68°F)	±2.5°C(4.5°F)
20~380°C(68~716°F)	±1.0% ±1°C(1.8°F)
Repeatability	±1°C(1.8°F)
Response time	150ms
Spectral response	8~14um
Over range indication	LCD will show "----"
Diode laser	output <1mW,Wavelength 630~670nm, Class 2 laser product
Operating temp.	0 to 50°C(32 to 122°F)
Storage temp.	-10 to 60°C(14 to 140°F)
Relative humidity	10%~90%RH operating, <80%RH storage
Power supply	9V Battery, NEDA 1604A or IEC 6LR61, or equivalent