

FEATURES

- Mini, Compact and Easy to carry
- Temperature Range -35~630°C(-31~1,166°F)
- Resolution 0.1°C(0.1°F)
- Distance ratio 12:1
- Emissivity Selectable 0.95 / 0.70 / 0.30
- Ultra low power consumption in shutdown mode



TECHNICAL SPEC

Temperature Range	-35~630°C
Distance/Spot Ratio	12 :1
Accuracy	±2.5°C(±4.5°F) From -35~0°C(-31~32°F) ±1.5°C(±2.7°F) From 0~100°C(32~212°F) ±2% From 100~630°C(212~1,166°F)
Resolution	0.1°C / 0.1°F
Response Time	500 ms
Emissivity	0.95 / 0.70 / 0.30
Thermopile	5~14µm
Repeatability	±1°C(±2°F)
Operating Temp	0~50°C(32~122°F),10~90%RH
Backlight	Yes
°C/°F Switchable	Yes
Battery Type	9V
Dimension	156 x 100 x 32 mm
Weight	136g (without battery)
Standard accessories	9V Battery,Instruction manual,box