TEST INSTRUMENTS

CE ☑RoHS COMPLIANT FC FDA

BEST Value
Competitive price to market

Non-Contact Measurement, Fast Response,

• Dual laser for accurately aiming with fast (500 ms) response time.
• Ergonomic design and rugged construction.
• Extra functions: unit selection, Backlight, Auto power off, Low battery indication, Data hold, Max./Min./Average/difference record, High/Low temperature alarm.
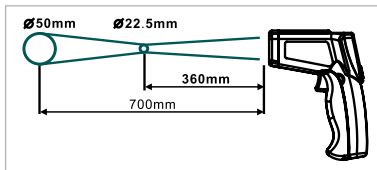
Air conditioning

Ice chest

CPU

Power supply

Specification	
Temperature Range	-50°C~580°C(-58°F ~1076°F)
Accuracy	±2°C or ±2%°C
Distance Spot Ratio	16:1
Emissivity	0.1~1.0
Laser class	Class II , <1mW
Response time & Wavelength	500ms / 8-14μm
Repeatability	±1°C or ±1%°C
Resolution	0.1°C
Unit selection	C° / F°
Data memory	9 memories
Laser target point	Dual Laser / can be selected on / off
Storage temperature	-20-50°C(-4-122°F)
Operating temperature	0~50°C, 10~95%RH
Power source	6F22(9V) (not included)
Certificate	CE, RoHS, FCC, FDA
Dimension	175 x 130 x 45mm
Weight	204g (not including battery)
Individual Packing	Double blister