

T111 Non-contact Thermometer

- Auto power off
- Laser pointer
- Low battery indicator
- Gun type
- Backlight
- Data hold
- Emissivity Adjustable
- Distance and spot D:S (Field of view) 10:1



Emissivity - is how infra-red is emitted off a particular surface e.g. black is 1 and a very shiny surface like chrome, glass is around 0,3.

Technical Specification

Temperature Range	-30°C~550°C / -22°F~1022°F
Resolution	0,5 / 1°C (Auto),1°F
Response Time	0,25 Second
Spectral Response	6 to 14 μ m Nominal
Emissivity Adj.	0,1 to 1
Temperature	\pm 0,2% of Reading
Co-efficient	\pm 0,2°C

ACCURACY

Temperature	\pm 2°C/4°F for -30°C ~100°C \pm 2% for 101°C~550°C
Operating Temp	0°C ~50°C

Model Specification

Dimensions (mm)	148(L) x 105(W) x 42(H)
Power Source	9V Battery
Weight	157g