





## **UT306A Mini IR Thermometer**

UT306A is a portable non-contact thermometer. This device's miniature design is convenient to carry and suitable

for everyday temperature measurement needs. UT306A is designed to counter environmental interference, ensuring accurate temperature readings under various measurement environments.

Specifications	UT306A
Temperature range	-35°C~300°C
	-31°F~572°F
Accuracy	≥0°C: ±2.0°C or ±2%; <0°C: ±(2.0°C+0.1°C/°C)
	≥32°F: ±4.0°F or ±2%; <32°F: ±(4.0°F+0.1°F/°F)
D:S ratio	6:01
Response time	<250ms
Emissivity	0.95
Spectral response	8um~14um
Laser power	< 1mW
Features	
Auto power off	√
Low battery indication	√
Data hold	√
°C/°F selection	√
MAX/MIN/AVG mode	√
Lock measurement	V
Backlight	√
Laser	√
Operating temperature	0°C~50°C (32°F~104°F)
Storage temperature	-20°C~60°C (-4°F~140°F)
Operating humidity	<90%RH (non-condensing)
Drop test	1m
General Characterisitics	
Power	1.5V battery (R03) x 3
Display	37.4mm x 36.4mm
Product color	Red and grey
Product net weight	120g
Product size	120mm x 53mm x 28mm
Standard accessories	Batteries

Standard individual packing	Gift box, English manual
Standard quantity per carton	20pcs
Standard carton measurement	272mm x 225mm x 200mm
Standard carton gross weight	2.8kg