



## **UT300S Infrared Thermometer**

UT300 series infrared thermometers are lightweight and small. Objects can be quickly and accurately measured from a distance with 0.1°C resolution. These devices consume very little power, suitable for indoor and outdoor use.

Specifications	Range
Model	UT300S
Temperature Range	-32°C∼400°C
	-25.6°F~752°F
Accuracy	±2°C or ±2%
Repeatability	±0.5°C or ±0.5%
Resolution	0.1°C/0.1°F
Distance to Spot Size	12:01
Response Time	500ms
Emissivity	0.10~1.00 Adjustable
Laser Type	Class 2
Laser Power	<1mW
Laser Wavelength	630nm ∼670nm
Spectral Response	8μm~14μm
Features	
°C/°F Selection	√
Laser switch	√
Display Hold (s)	8 seconds
Data Hold	√
Auto Power Off	$\checkmark$
Low Battery Indication	$\checkmark$
MAX Mode	$\sqrt{}$
MIN Mode	$\checkmark$
High Alarm	$\checkmark$
Low Alarm	√
LCD Backlight	$\checkmark$
General Characteristics	
Power	9V Battery (6F22)

LCD Size	22mm X 22mm	
Product Color	Red and grey	
Product Net Weight	185g	
Product Size	153mm X 108mm X40mm	
Standard Accessories	Battery	
Standard Individual Packing	Blister, English Manual	
Standard Quantity Per Carton	48pcs	
Standard Carton Measurement	590×530×360mm (0.11 CBM Per Standard Carton)	
Standard Carton Gross Weight	14.8kg	