

# UT306S/UT306C

## Infrared Thermometers

This product series is robust and easy to use. Users can measure the surface temperature without contacting the object. UT306 series can be used in various fields such as food industry, machine maintenance, metal working, cold storage, and other industrial fields.



UT306S

UT306C

Specifications		
Model	UT306S	UT306C
Certifications		CE, RoHS
Temperature range	-50°C ~ 500°C	-50°C ~ 500°C
Laser type	single	circle
Accuracy	±2°C or ±2%	±2°C or ±2%
Resolution	0.1°C	0.1°C
Distance to spot ratio	12:1	12:1
Response time	500ms	
Emissivity	0.10~1.00 Adjustable	
Laser class	Class 2	
Laser power	<1mW	
Laser wavelength	630nm ~ 670nm	
Spectral response	8μm ~ 14μm	
Features		
Display type	TN-LCD	EBTN-LCD
Unit selection	°C/°F	
Laser on/off	✓	
Data hold	✓	
Auto power off	✓	
Low battery Indication	✓	
MAX/MIN/AVG/DIF mode	✓	
High alarm	✓	
Drop test	1m	
General Characteristics		
Power	1.5V AAA x 2	
Product color	Red and grey	
Product net weight	161.5g	
Product size	146 x 78 x 45mm	
Standard accessories	Batteries	
Standard individual packing	Card, Blister, Manual	
Standard quantity per carton	20pcs	
Standard carton measurement	515 x 375 x 175mm	
Standard carton gross weight		