

## Infrared Thermometer

This Infrared Thermometer is robust and easy to use. Users can measure the surface temperature without contacting the object. ELC306S can be used in various fields such as food industry, machine maintenance, metal working, cold storage, and other industrial fields.



ELC306S

Specifications	ELC306S
Temperature range	-50°C~500°C
Laser type	single
Accuracy	±2°C or ±2%
Resolution	0.1°C
D:S ratio	12:1
Response time	≤250ms
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
Unit selection	°C/°F
Laser on/off	√
Data hold	√
Auto power off	√
Low battery Indication	√
MAX/MIN/AVG/DIF mode	√
High/low temperature alarm (audible)	√
Drop test	1m

(only ELC306C)

