

Specifications	UT300A+
Temperature range	-20°C~400°C
	-4°F~752°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)
Repeatability	1°C or 1.0% (2°F or 1.0%)
D:S ratio	10:1
Response time	≤500ms (95% of reading)
Emissivity	0.95
Spectral response	5.5um~14um
Laser power	< 1mW
Features	
Auto power off	8s
Low battery indication	√
Data hold	√
°C/°F selection	√
Backlight	√
Laser	√
Operating temperature	0°C~50°C (32°F~122°F)
Storage temperature	-20°C~60°C (-4°F~140°F)
Operating humidity	<90% RH (non-condensing)
Drop test	1m
General Characteristics	
Power	1.5V battery (LR03) x 2
Display	20mm x 24mm
Product color	Red and grey
Product net weight	146g
Product size	135mm x 94mm x 36.5mm
Standard individual packing	Blister, English manual
Standard quantity per carton	20pcs

Standard carton measurement	430mm x 265mm x 300mm
Standard carton gross weight	6.97kg