

UT305S Infrared Thermometer

UT305S infrared thermometer can measure temperature by laser. UT305S has a 50:1 D:S ratio, so it can measure long range temperature points of interest with great accuracy. UT305S also has 99 sets of data storage and USB data transmission. It is an ideal tool for industrial quality inspection such as HVAC and electronics manufacturing.

- °C/°F selection
- Laser switch
- Data hold/LCD backlight
- Auto power off
- Tripod mounting hole
- Low battery indication
- MAX/MIN/AVG/DIFF mode
- High/low alarm



● UT305S

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Certificates	CE, RoHS
Temperature range (°C)	-50°C~2000°C
Temperature range (°F)	-58.0°F~3632°F
Accuracy	±1.0°C or ±1.0%
Repeatability	0.7°C or 0.7%
LCD display	EBTN
High/low temperature LED alarm	√
Trigger lock	√
Resolution	0.1°C
D:S ratio	50:1
Response time	250ms (95% of reading)
Emissivity	0.1~1.0 adjustable
Laser type	Class 2
Laser power	<1mW
Laser wavelength	630nm~670nm
Spectral response	8μm~14μm
Data storage	99
Power	9V Battery (1604S)
Display	35mm x 35mm
Product net weight	310g
Product size	172mm x 113.5mm x 53mm
Standard accessories	Battery, carrying bag, English manual
Standard individual packing	Gift box
Standard quantity per carton	10pcs
Standard carton measurement	425mm x 335mm x 365mm
Standard carton gross weight	6.65kg