

# UT305R

## Infrared Thermometer



Temperature range: 32°C~42.9°C



Non-contact



HD backlight



Accuracy



Response time



Data hold



Test distance



High temperature alarm



Tripod mounting hole



### LED + sound alarm

High temperature LED + audible alarm:

>37.2°C display red LED;

≤37.2°C display green LED.

High temperature sound alarm:

>37.2°C audible buzzer.



SPECIFICATION	UT305R
Temperature range	32°C~42.9°C (89.6°F~109.2°F)
LCD display	TN LCD
Accuracy	±0.3°C (0.6°F)
Optimal measuring distance	5~10cm
Repeatability	0.3°C (0.6°F)
Response time	≤250ms (95% of reading)
Spectral response	8μm~14μm
Auto power off	√
High temperature LED alarm	>37.2°C: display red LED, ≤37.2°C: display green LED.
High temperature audible alarm	>37.2°C: audible buzzer.
Data hold	√
°C/°F selection	√
GENERAL CHARACTERISTICS	
Power	9V battery (6F22)
Display	30mm x 30mm
Product size	160mm x 74mm x 48mm