

Code: UT-309C

TEMPERATURE METER **UT-309C** -35 °C ... 650 °C UNI-T

The UT-309C pyrometer allows for accurate, non-contact measurement of the object's temperature.

Attention! The device is not intended for medical use.



Temperature measurement range:	-35 °C ... 650 °C
Accuracy of temperature measurement:	$\leq 0\text{ °C} : \pm 1.8\text{ °C}$, $> 0\text{ °C} : \pm (10\% + 1.8)$ @ 1 °C
Measurement resolution:	0.1 °C
Response time:	250 ms
Spectral range:	8 μm ... 14 μm
Main features:	• Display time of the last measurement: 8s • Automatic sleep mode after 8s idle time • Low battery indicator • Selectable measurement unit: °C / °F • Backlight color : Blue
Power supply:	9V, type 6F22 battery (included)
Housing:	Plastic
Color:	Red + Graphite
Operation temp:	15 °C ... 30 °C
Permissible relative humidity:	< 85 %



DATA SHEET

Dimensions:	184 x 103 x 53 mm
Weight:	0.31 kg
Manufacturer / Brand:	UNI-T
Guarantee:	2 years

