

UNI-T UT-301C

UT301 series infrared thermometers are professional tools for fast and precise non-contact temperature measurements. UT301 features 12:1 distance to spot ratio (D:S). For example, when the distance of device to object is 600mm (24"), UT301 can reliably measure an area of 50mm (2"). This popular series is suitable for equipment/motor maintenance, HVAC, and many other applications.

Specifications	UT301C
Temperature Range	-18°C~550°C
	0°F~1022°F
Accuracy	±1.8°C or ±1.8%
Repeatability	±0.5°C or ±0.5%
Resolution	0.1°C/0.1°F
Distance to Spot Size	12:01
Response Time	250ms (95% of reading)
Emissivity	0.10~1.0 Adjustable
Laser Type	Class 2 (II)
Laser Power	<1mW
Laser Wavelength	630nm ~670nm
Spectral Response	8μm~14μm



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