

# TEM 1300E (-50-1300°C) non-contact digital laser Infrared Thermometer



## SPECIFICATIONS

Temperature range	-50 ~1300 -58 ~2372
Accuracy	≥100 ±2%, ≤100 ±2
Distance to spot ratio	50 : 1
Emissivity(EMS)	Adjustable, 0.1~1.0
Response time & Wavelength	500ms & 8-14μm
Repeatability	±1% or ±1
Resolution	0.1 or 0.1
Storage temperature	-20 ~50 (-4 ~122 )
Operating temperature	0 ~50 (32 ~122 )
Percentage of remaining battery-power:0%~100%	√
MAX / MIN / AVG / DIF temperature measurement	√
High / Low temperature alarm setup	√
/ Seletion	√
Automatic data hold	√
Laser target pointer selection	Two laser
Backlight display selection	√
Low battery indication	√
Auto power shut off	√
Power	DC 9V battery

