

Infrared thermometers

DT8580



**Dual laser
and optical focus
make the best accuracy**

Temperature Range	
-50°C ~ 580°C (-58 °F ~ 1076°F)	
Distance Spot Ratio	16 : 1
Emissivity Adjustable	0.1 to 1.0

Infrared Thermometer DT8580

Temperature Range	-50°C~580°C(-58°F~1076°F)
Accuracy	±2 or 2°C
Distance Spot Ratio	16:1
Emissivity Adjustable	0.1 to 1.0
Response Time & Wavelength	500ms & (8-14) um
Repeatability	±1% or ±1°C
Resolution	0.1°C or 0.1°F
Storage Temperature	-20-50°C(-4-122°F)
Operating Temperature	0-50°C(32-122°F)
High/Low Temperature Alarm Setup	√
Max/Min/Avg/Dif Temperature Measurement	√
°C/°F Selection	√
Data Hold Function	√
Laser Target Pointer Selection	Two Laser
Backlight Display Selection	√
Auto Power Shut Off	√
LowBatteryIndication	√