

Infrared thermometers

DT8016H



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

Temperature Range	
-50°C ~ 1600°C (-58 °F ~ 2912°F)	
Distance Spot Ratio	50 : 1
Emissivity Adjustable	0.1 to 1.0

Infrared Thermometer DT8016H

Temperature Range	-50°C~1600°C(-58°F~2912°F)
Accuracy	±2 or 2°C
Distance Spot Ratio	50:1
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	✓
Laser Target Pointer Selection	Two Laser
°C/°F Selection	✓
Backlight Display Selection	✓
Data Hold Function	✓
Auto Power Shut Off	✓
LowBatteryIndication	✓