

MEASURING TOOLS

Laser Digital Termometer

550°C

Model

IRT temperature

- Infrared thermometer for non-contact surface temperature measurement for use in monitoring electrical, mechanical, HVAC, automotive systems, cooking usage
- Distance to Spot ratio 12:1 for measuring targets at a longer distance
- Adjustable emissivity from 0.1-1.0 allow to measure tem peratures precisely on different surfaces such as frozenfood, glass, iron, marble, clay, brass, wood ,...
- High and low alarms for rapid detection of measurements outside the limits
- Large backlit display makes it easier to read data, even in dark areas
- Features rugged, ergonomic design that stands up to tough industrial, electrical, and mechanical environments

RH-9601

-50°C-550°C

(-58°F-1022°F) -50°C-0°C (-58°F - 32°F): ±3°C 0°C

R	Η	-(96	j (







	-550°C (-32°F-1022°F): ±2% or ±2°C
display	Color display
Laser	1mW(630nm-670nm) 12 point circular measurement area indication
D:S	12:1
Emissivity	0.10-1.00
Spectral response	8-14um
Response time	<0.5S
°C/°F display	Yes
Temperature upper / lower limit alarm (Red)	Yes
Data hold	Yes
Data hold Max	Yes Yes
Max	Yes
Max Low battery indication	Yes Yes
Max Low battery indication Auto Power Off	Yes Yes
Max Low battery indication Auto Power Off Back light	Yes Yes Yes
Max Low battery indication Auto Power Off Back light Power	Yes Yes Yes 1.5V AAA battery
Max Low battery indication Auto Power Off Back light Power Weight	Yes Yes Yes 1.5V AAA battery 112g
Max Low battery indication Auto Power Off Back light Power Weight size	Yes Yes Yes 1.5V AAA battery 112g 145mm × 92mm × 45mm
Max Low battery indication Auto Power Off Back light Power Weight size Safety Rating	Yes Yes Yes 1.5V AAA battery 112g 145mm × 92mm × 45mm EN61326, EN60825