

BESANTEK IR Thermometer is designed to be practical for quick measurements up close or at a distance with non-contact temperature measurements.

## Features:

- Adaptive and highly sensitive sensor with fast response and high accuracy.
- Selectable °C or °F.
- Large LCD display.
- Double display backlight.
- Max., min. and DIF temperature readings help quickly identify problems.
- Check starters, fuses and bus connections, enclosed relays, bearings, belts and sheaves, etc.
- It is fast, efficient and easy to use, saving your valuable time and effort.
- Reliable and stable.
- Laser switch.
- Electricity cut off memory.
- Tripod mount.
- Low battery warning display.
- Sleep mode.
- Accessories: Instruction manual and battery.



**BST-NT14**

## Technical Specification:

BST-NT14	
Temperature Range	-20°C~400°C (-4°F~752°F)
Maximum Measurement Precision	±2°C or ±2% (ambient temperature: 23°C±2°C)
Resolution	0.1°C (0.1°F)
Repeatability	< ±0.5°C or < ±0.5%
Distance to Spot Size	12:1
Response Time	500ms
Spectral Response	8µm~14µm
Laser Type	Class 2 (II)
Laser Power	< 1mW
Laser Wavelength	630nm~670nm
Display Hold	8 seconds
Emissivity	0.1~1.0 Adjustable
Power Source	9V battery x 1
Dimensions	153mm x 108mm x 40mm
Weight	185g

## Ordering Information:

- BST-NT14: IR Thermometer -20°C ~ 400°C.



**Safety Standard:**

- EN 61326-1:2013, EN 61326-2-2:2013