



INFRARED THERMOMETER

touching for life



SH-T300



SH-T200



SH-T400

Dual mode | Infrared sensor | Fast · convenient



SINOHERO

Technical Specification

INFRARED THERMOMETER



Accurate



Fast



Non-contact



Model: SH-T200



Model: SH-T300



Model: SH-T400

Specifications:

Temperature range:

32-42.9°C

Maximum allowable error:

In the range of 35.0-42.0°C,

Allowable error $\pm 0.2^{\circ}\text{C}$

In the range of less than 35.0°C and more than 42.0°C,

Maximum allowable error $\pm 0.3^{\circ}\text{C}$

Resolution:

0.1°C

Measure position:

Within 2.5cm of measure object

Power management:

Automatically shutdown during waiting

Battery:

DC3V (2 AAA batteries)



Working and storage conditions:

Temperature range:

Normal working: 16-35°C

Transportation and storage: -20-55°C

Humidity range:

Normal working: $\leq 85\%$ (Non-condensing)

Transportation and storage:

$\leq 95\%$ (Non-condensing)

Atmospheric pressure:

Normal working: 700-1060hPa

Transportation and storage: 500-1060hPa