

INFRARED THERMOMETER (MEDIUM-HIGH TEMPERATURE TYPE) CODE 0216-B210

- Unit: °C, °F
- Circular laser sighting
- Over range indicator with LED and buzzer
- 99 data storage
- Auto interval measurement
- MAX/MIN/AVG/DIF display

SPECIFICATION

Temperature range	-32°C~1300°C
Temperature accuracy	$\pm(1.5+0.1 \cdot t)^{\circ}\text{C}$ (<0°C), $\pm 1.5^{\circ}\text{C}$ or $\pm 1.5\%$ ($\geq 0^{\circ}\text{C}$)
Temperature resolution	0.1°C (<1000°C), 1°C ($\geq 1000^{\circ}\text{C}$)
Distance to spot size (D:S)	30:1
Emissivity	0.10~1.00 (adjustable)
Repeatability	0.7°C or 0.7%
Response time	$\leq 250\text{ms}$ (95% of reading)
Spectral response	8 μm ~14 μm
Positioning laser	circular, class 3R laser product, output $1\text{mW} \leq P < 3\text{mW}$, wavelength 630nm~670nm
Operation temperature	0°C~50°C
Operation humidity	<90%RH (non-condensing)
Storage temperature	-20°C~60°C
Power supply	1×9V battery
Dimension	190×127×54mm
Weight	310g



STANDARD DELIVERY

Main unit	1 pc
Battery	1 pc

OPTIONAL ACCESSORY

Tripod	0701-TR175
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