

BLUETOOTH INFRARED THERMOMETER CODE 0217-B410

- Unit: °C, °F
- Circular laser sighting
- Adjustable emissivity: 0.10~1.00
- Data hold
- Automatic power off
- High and low temperature alarm
- Ambient temperature, dew point temperature, humidity display
- 200 data storage
- Mobile APP is included

APP interface



SPECIFICATION

Infrared sensor	temperature range	-30°C~1000°C
	temperature resolution	0.1°C
	temperature accuracy	±3°C (at -30°C~20°C) ±(1%+1)°C (at 20°C~450°C) ±2% (at 450°C~1000°C)
	distance to spot size (D:S)	30:1
	emissivity	0.10~1.00 (adjustable)
	response time	<150ms
	spectral response	8μm~14μm
Temperature and humidity sensor	positioning laser	circular, class 2 laser product, wavelength 630nm~670nm, output <1mW
	ambient temperature range	0°C~50°C
	dew point temperature range	-20°C~50°C
	temperature resolution	0.1°C
	temperature accuracy	±2.0°C
	humidity range	0%RH~100%RH
humidity resolution	humidity resolution	0.1%RH
	humidity accuracy	±5%RH (at 20%RH~80%RH) ±7%RH (other range)
Operation temperature		0°C~50°C
Power supply		1×9V battery
Dimension (L×W×H)		85×45×170mm
Weight		235g

STANDARD DELIVERY

Main unit	1 pc
9V battery	1 pc