

BTG-1220 Infrared Thermometer



The **BTG1220 Infrared Thermometer** gives you a fast, accurate instant non-contact IR infrared temperature of a human. You get an ultra-fast reading in less than 1 second by a super precision temperature sensor. The large, quick and easy to read display quickly identifies elevated and high human body / head fever temperatures with colour indication and alarm.

Features – Infrared Thermometer

- Stable, reliable High Precision Infrared Thermometer Sensors
- **Measuring Distance: 5 to 15cm allows you to take a measurement without getting too close**
- **Easy to understand colour coding – Green, Orange, Red**
- Good performance of environment temperature, with capability of using in a complex environment
- One key operation for Body Temperature and Object Temperature
- Capacity of storing 32 measurements
- Automatic Off and power-saving functions
- High brightness with large size LCD screen
- **Medical CE, RoHS and ISO13485 certified**
- **Warranty: 2 years**



Technical Specifications - Infrared Thermometer

Measuring method		Non-contact Infrared Thermometer
Measuring distance		5 to 15cm
Range of measurement	Body mode	32.0°C to 42.9°C
	Object mode	0°C to 118°C
Accuracy	Body mode	± 0.2°C
	Object mode	± 1.0°C
Display Resolution		± 0.1°C
Operating environment	Temperature	10°C to 40°C
	Humidity	<80%
Storage environment	Temperature	-25°C to 55°C
	Humidity	<90%
Power supply		2 x AAA, Low level battery reminder
Warranty		2 Years
Standards		Medical CE, RoHS and ISO13485
Weight		160g without the battery
Dimensions		88 x 44 x 61mm

