

BTG002 Infrared Body Temperature Gun



The **BTG002 Infrared Body Temperature Gun** 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.

Features

- High precision infrared sensor
- Strong adaptability to ambient temperature
- Automatically save the last measured data
- Large size LCD screen, high brightness backlight
- Automatic turn off, saves the battery and energy
- Clean and healthy:
 - non-touch measuring of forehead temperature
 - measure from 1 to 3cm – prevent cross infection
- One button measurement and memory check
- Multi group memories – 50 sets of measured data is stored for easy analysis and comparison



Technical Specifications

Measuring method		Non-contact
Measuring distance		1 to 3 cm
Range of measurement	Body mode	34.0°C to 42.0°C
	Object mode	25.0°C to 45.0°C
Accuracy	Body mode	± 0.3°C (34 to 34.9°C)
		± 0.2°C (35 to 42.9°C)
	Object mode	± 1.0°C (25 to 34.9°C) (42.1 to 45°C)
		± 0.3°C (35 to 42°C)
Display Resolution		± 0.1°C
Operating environment	Temperature	16°C to 35°C
	Humidity	<85%
Storage environment	Temperature	-20°C to 55°C
	Humidity	<95%
Power supply		2 x AAA, Low level battery reminder
Backlight		High brightness backlight
Automatic Turn Off		<30 seconds
Weight		90g
Dimensions		110 x 48 x 160mm

