

BTG-300 Infrared Thermometer



The **BTG-300 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 with a super precision temperature sensor. The large, quick and easy to read display quickly identifies elevated and high human body / head fever temperatures with easy to understand colour coding. The unit is CE & FDA certified.

Features

- High precision infrared sensor
- Strong adaptability to ambient temperature
- Three colour, easy to read display
- 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 3 to 5cm – prevent cross infection
- One button measurement and memory check – last reading is displayed on the screen
- Multi group memories – 32 sets of measured data is stored for easy analysis and comparison
- CE & FDA certified



Technical Specifications

Measuring method		Non-contact
Measuring distance		3 to 5 cm
Range of measurement	Body mode	32 to 42.5°C
	Object mode	0 to 100°C
Response Time		<1 second
Accuracy		± 0.2°C
Display Resolution		± 0.1°C
Certification		CE & FDA
Operating environment	Temperature	10 to 40°C
	Humidity	<85%
Warranty		1 Year
Power supply		2 x AAA, Low level battery reminder
Backlight		High brightness backlight
Automatic Turn Off		15 seconds
Weight		90g
Dimensions		149 x 77 x 43mm



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