

# CS-0410-B0

## Infrared Thermometer



### Good safety

- Passive infrared receiving technology.

### Easy operation

- Ergonomic design
- One button measurement

### Quick measurement

- 1-second measurement

### High accuracy

- Advanced infrared temperature sensor, with high sensitivity
- High accuracy with automatic temperature calibration

### Diverse functions

- 20 reading recalled
- Fever alert
- Switching between °C and °F
- Automatic power-off, power saving

### Extensive application scope

- Forehead temperature measurement applicable to all age groups
- Ear temperature measurement applicable to children older than three months, adults, and the elderly

### Child mode

- This mode is recommended for people under 12 years of age.

Infrared Thermometer measures the body temperature based on the infrared energy emitted from the eardrum or the forehead. Users can quickly get measurement results after positioning properly the temperature probe in the ear canal or forehead. It can also be used to measure the surface temperature of object.(such as milk and water)

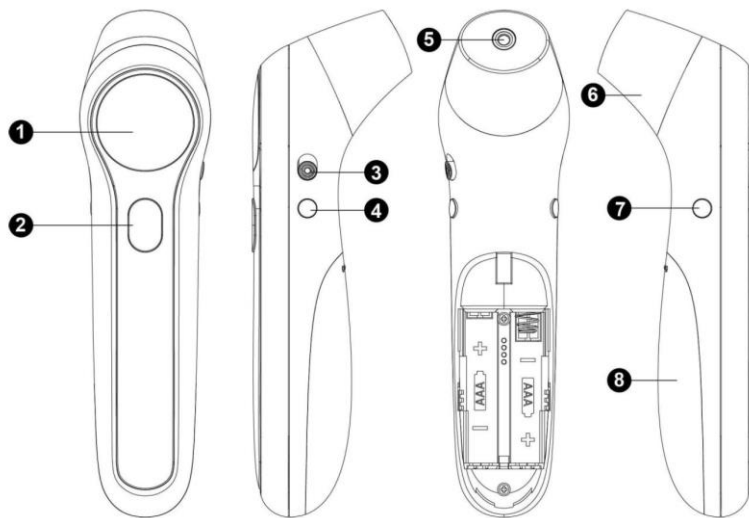
The thermometer consists of a shell, an LCD, a measure button, a beeper, an infrared temperature sensor, and a Microprocessor.

The Dual Mode Digital Infrared Thermometer is intended for the measurement of human body temperatures. The forehead mode is indicated for use by people of all ages and the eardrum mode is indicated for use by people above three months old.

## Technical specifications

Power Supply Mode	Internal power supply
Operating Voltage	DC 3V
Battery Model	AAA x 2
Operating Mode	Continuous operating
Display	Segment LCD
Measure Time	About 1 second
Latency Time	About 3 second
Measuring Range	Forehead mode: 35.0°C~42.2°C (95.0°F~108.0°F) Ear mode: 35.0°C~42.0°C (95.0°F~107.6°F) Object mode: 0.0°C~100.0°C (32.0°F~212.0°F)
Accuracy (Laboratory)	Forehead mode: ±0.2°C (±0.4°F) Ear mode: ±0.2°C (±0.4°F) Object mode: ±1.0°C/±2.0°F
Resolution	0.1°C (0.1°F)
Memory	20 temperature readings
Low-battery Alert	The low-battery symbol is displayed if the power voltage is lower than 2.4 V±0.1V
Automatic Power-off	The thermometer automatically powers off if it is not used in 10±1 seconds.
Outer Dimensions (mm)	155.9*40.2*49.2mm
Weight (g)	Thermometer (with batteries): 90g
Operating Environment	Temperature: 10°C~ 40°C (50°F~104°F) Humidity: 15%~95% RH, non-condensing Atmospheric pressure: 86~106 kPa

## Product Structure



- (1) LCD display screen
- (2) Power button / Measure button
- (3) °C / °F
- (4) Mode button (Adult mode / Child mode/ Object)
- (5) Probe (take off the cover when measuring the ear temperature)
- (6) Probe cover (Automatic switch among object, forehead and ear modes, by removing the probe cover to measure ear temperature and placing back the probe cover for object and forehead temperature measurement.)
- (7) Memory button / Sound switch
- (8) Battery cover

**Modugno, 14 aprile 2020**

Oggetto: **TERMOMETRO INFRAROSSI PER MISURAZIONE TEMPERATURA CORPOREA  
RISERVATA ASSOCIATI CNA**

Alleghiamo alla presente la ns. migliore offerta relativamente all'oggetto.

Nel settore della **SECURITY, SAFETY E TECHNOLOGY & IoT**, la ns. azienda vanta referenze di notevole rilievo nazionale nel settore Civile, Industriale, Sanitario, Bancario e Militare.

RingraziandoVi per la Vs. fiducia, rimaniamo a completa disposizione per qualsiasi esigenza tecnico-commerciale che riterrete necessario richiederci e, in attesa di ben leggerVi, porgiamo distinti saluti.

**C.V.S. Srl**

*Direzione Tecnica*    *Direzione Commerciale*  
**C.V.S. Srl**  
Direzione Commerciale  
Liturni - Nettuno



## 1) ANALISI ECONOMICA

Q.tà	Descrizione	UM	Prezzo Unitario	Sc. %	TOTALE
1	<b>TERMOMETRO INFRAROSSI</b> <i>Termometro a infrarossi per la misurazione della temperatura contro COVID-19</i> <i>Di seguito alcuni vantaggi del prodotto:</i>	cad.	<b>160,00</b>		<b>160,00</b>
	<ul style="list-style-type: none"> <li>- rileva la temperatura in un secondo</li> <li>- range di misurazione 35.0°C~42.2°C</li> <li>- precisione di rilevazione ±0.2°C</li> <li>- black list display</li> <li>- segnalatore acustico di febbre</li> <li>- richiamo della memoria di 10 letture necessarie</li> </ul>				
			<b>Imponibile</b>		<b>160,00</b>
					<i>escluso I.V.A.</i>

**Quantità minima ordinativo 05 Pz.**

## 2) CONDIZIONI DI FORNITURA

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**Costo Totale:** **160,00**

**I prezzi sono da intendersi al netto  
dell'IVA al tasso corrente.**

**Reso:** Franco Ns. Sede

**Garanzia:** Mesi 12 (dodici)

**Pagamento:** **All'ordine**

**Consegna:** 15/20 gg data ordine

**Validità Offerta:** 90 (novanta) gg.

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