COLORATO

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Instruction manual of Touchless wall mounted temperature gauge

MODEL: CLTH-32G

Read carefully these instructions before using the appliance and keep them for future reference

Description

F106 is made for measuring the temperature of indoor/outdoor ambient and body.

Power Input

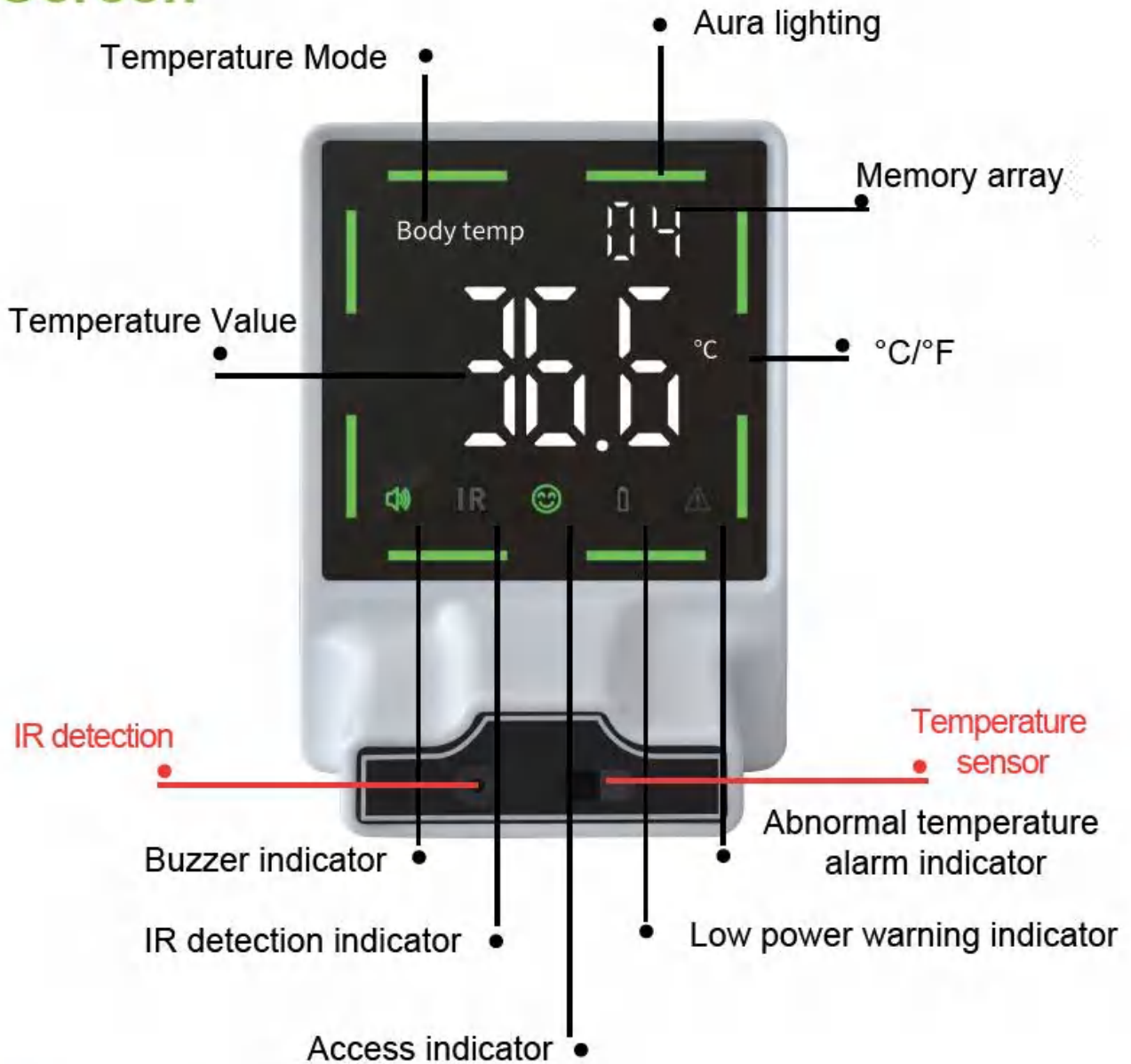Three alkaline AAA batteries. Voltage: 4.5V

Power Consumption

Working current is 60mA.

Stand-by Power Consumption

Idle current is 200μA

Screen

Temperature Mode

Aura lighting

Memory array

Body temp

Temperature Value

°C

°C/°F

IR detection

Temperature sensor

Buzzer indicator

Abnormal temperature alarm indicator

IR detection indicator

Low power warning indicator

Access indicator

Operation

1. Input three AAA Batteries to activate the working mode. Default status is ambient measurement
and IR detector is default open.
2. F106 will start measuring when detecting hand/head within 3-10cm distance far from the IR detector, keep 1s-2s
and F106 will finish the measurement after you hear a buzzer sound.
3. Screen and aura lighting will show the measuring data synchronously.

Manual mode

Single press power button to finish one manual measurement, Screen will show the measuring data synchronously.

Installation

Wall-Mounted

Put the hole on the back of the device into the hook on the wall to install.

Tripod Type

Insert the hole of the bottom into the stand to install

Button Definition

Power button

Single press to measure the temperature. keep pressing button to switch Automatic or Manually detection. If "IR" icon appear on screen, it means you need to click the button each time to measure the temperature manually.

M Mode button

Single press to switch °C/°F mode.

keep pressing button to ON or OFF buzzer.

Button

Pageup and Pagedown to read the Temp record.

Press and hold Pageup or Pagedown button to reset the record.

Ambient and Body mode

Press and hold M and + buttons to switch Object and body measurement. Body measurement status: body temp indicator is ON. Ambient measurement status: body temp indicator is OFF.

Specification

Range of measurement:	32°C - 42°C（89.6°F - 107.6°F）
Measurement distance:	Measurement distance
Measurement accuracy:	±0.2°C(0.4°F)
Measuring response time:	≤1s
Product weight:	110g
Product dimension:	110mm*80mm*74mm
Environment temperature:	16°C - 35°C （61°F - 95°F）

Power Control

Input Voltage: 4.5V （3*AAA）	Auto shut off: 15s
Low voltage detection: V≤3.6V±0.1V	

FAQ

a. Fail to measure temperature automatically.
Single press the " ⏻ " button to activate the screen, check the status of the "IR" indicator. If ON, then keep pressing the "⏻" button for 3 seconds until the "IR" indicator is OFF to recover the auto detection.

b. Fail to precisely measure the body temperature.
Check the status of "body temp" indicator on screen. If not, then the device is under Ambient mode. Please switch to Body mode for further measurement according to user need.

c. Buzzer doesn't work.
Check the status of "speaker" indicator on screen. Please make sure it is ON.

Accessories List

1 * Device, 1 * User Manual, 1 * Certificate

Name and Content of Hazardous Substances in Products

Part name	Toxic and Hazardous Substances and Elements					
	(Pb)	(Hg)	(Cd)	(Cr(VI))	(PBB)	(PBDE)
PCB board (including LCD)	X	O	O	O	O	O
Battery	X	O	O	O	O	O
Housing	O	O	O	O	O	O
Package material	O	O	O	O	O	O

This form is prepared in accordance with SJ / T 11364-2014

O : It means that the content of this hazardous substance in all the material materials of the parts is below the limit requirement specified in GB / T 26572.

× : It means that the content of the harmful substance in at least one homogeneous material of this part exceeds the limit requirement specified in GB / T 26572.

The symbol 🔁 on the product means that at the end of its life, the appliance has not to be considered a common waste. It is a special waste and has to be demolished in specific recovery and disposal area, as prescribed by the EC Directive 2002/96/EC(WEEE). By disposing this product correctly, you can avoid negative consequences for the environment and for the human health, due to the presence of potentially dangerous substances in the product.