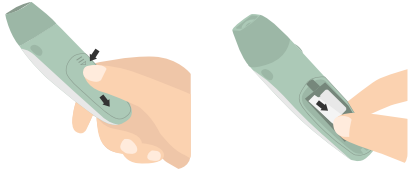


## First things first...

Remove plastic tab by pulling it out of the battery compartment



### How to take your baby's temperature

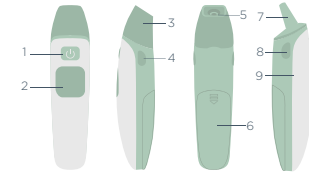
- 0-6 months: perform head measurement only, or use a contact thermometer like the iProvèn DTR-R1221B
- 6 months and older: you can take regular ear measurements

### How to switch modes

- Press on-button
- Press mode-button to select the mode you need
- The thermometer will save this mode for next use

## The Bells and Whistles

1. On-button
2. LCD display screen
3. Cap
4. Memory-button
5. Probe with cap
6. Battery cover
7. Ear probe
8. Mode-button
9. Sound switch

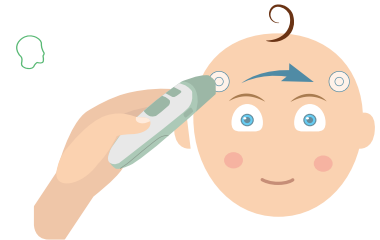


1. Object temperature mode
2. Forehead temperature mode
3. Ear temperature mode
4. Low battery
5. Mute / un-mute
6. °C / °F
7. Memory mode
8. Temperature value

## Head measurement Quickscan

Acceptable margin: 0.5°F  
Use with cap

- Press** on-button to headmode with mode-button
- Switch** to first temple
- Touch** on-button
- Hold** forehead in three seconds from temple to temple
- Swipe**
- Release** on-button



## Important Tips

1. Especially for the head mode, you will get the most accurate results when the thermometer and the user have been in the same room for 30 minutes
2. Keep the sensor lens clean. Earwax and skin grease can influence the results. Always check before use.
3. Your thermometer saves each measurement automatically. To retrieve stored measurements:
  - a Switch device on
  - b Press memory-button to view first stored measurement.
  - c Press memory-button again to go to next entry.
4. You can mute or un-mute your thermometer with the mute-un-mute switch . This can be handy if you want to take your child's temperature while he/she is asleep
5. Switch between °C and °F
  - a Switch the thermometer on
  - b Press and hold the memory-button for more than 4 seconds. °C or °F are flashing.
  - c Press memory-button to switch between °C or °F.
  - d Let the thermometer switch off, the setting is saved automatically.
6. For more tips about your device, see backside.

8



Hi! I'm Alice from iProvèn.  
Let's get started!



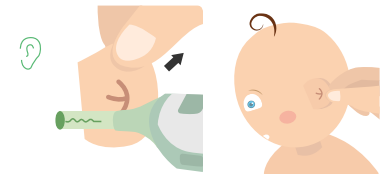
Manual  
iProvèn TMT-215  
Manual Ver: 1.0

**Provèn**  
Professional Care Brought Home

## Ear Measurement Exact Measurement

Acceptable margin 0.2°F  
Use without cap

- Press** on-button
- Switch** to ear mode with mode-button
- Straighten** ear canal:
- Pull ear backward for babies 6-12 months
  - Pull ear back & up for anyone older than 12 months right at the eardrum
- Aim**
- Click** on-button once



Never force the probe into the ear canal, to prevent injuries.

4

## 3 tips from mom to mom

Being a mommy can be quite overwhelming at first. Don't worry: you will get through this phase.

1. Follow your gut feeling. Wait... you only got your child recently. So maybe you haven't got a clue. No worries. Just choose what you think is best for your baby.
2. Try to enjoy these first stages. Well... you're tired, your boobs hurt and your baby can't stop crying. Even though it's hard, try to find a few moments of joy every day.
3. Take a break. But... your baby needs you. Every. Single. Minute. That's where you're wrong. There are others who can share this responsibility with you. Take a shower for just 5 minutes. Enjoy a cup of tea. Take a quick walk, and let your partner or mum look after your little one. It won't change how tough the first months can be. But it will change your perspective.

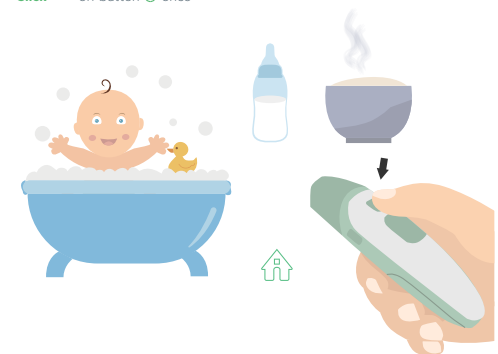


## What does the temperature mean

Display Color	Sound	°F	Indication	What to do
Red	3 short beeps	86-95.7	Hypothermia	Consult doctor immediately.
Green	1 long beep	85.8-96.7	Decreased temperature	Lower temperatures in the morning are perfectly normal. If you are feeling cold take a hot shower.
Green	1 long beep	96.8-99.6	Good temperature	Your body temperature is fine.
Red	3 short beeps	99.7-100.3	Increased temperature	If you are not feeling well, get some rest.
Red	3 short beeps	100.4-101.3	Light fever	Check your temperature regularly and rest. Consult a doctor if you get worse or if the fever lasts for more than three days ▲ For babies <6 months consult doctor immediately
Red	3 short beeps	101.4-103.9	Fever	Call the doctor, especially if fever lasts for more than 1 day

## Object Measurement For ambient and object temperature

- Press** on-button
- Spot** to object mode with mode-button
- Point** & touch the object surface
- Click** on-button once



5

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## Purpose of the Device

This thermometer is intended to measure the body temperature of humans. The ear measuring function can be used for babies who are a minimum of six months old. The forehead function can be used for all ages. It measures the body temperature based on heat radiating from the eardrum or from the forehead. Although this thermometer has undergone extensive clinical tests and is considered safe and highly accurate, it is intended for non-professional home use only.

Do not take temperature measurements on body parts other than ears and forehead, to prevent inaccurate readings.

**Do not use the ear mode when you have an ear infection.**



This item is not intended to replace insight from a doctor, pharmacist, or other licensed healthcare professional. You should not utilize this item for self-diagnosis or for independent treatment of an illness. Immediately contact your health-care professional if you suspect that you have a clinical issue.



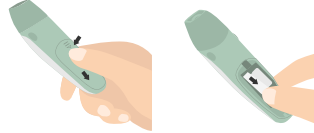
Electromagnetic interference: this thermometer contains sensitive electronic components and should not be used in the vicinity of electromagnetic interference (such as mobile phones or microwaves).




Please dispose of used products and batteries in accordance with local regulations and requirements.

## FAQs

### 1) How can I replace the batteries?



If the low battery symbol  is displayed, please replace the batteries. Release the battery cover by gently sliding it down.

Remove the battery cover. Replace both AAA- batteries according to the polarity marked on the battery chamber. Replace the battery cover and make sure all of the pins of the cover are aligned with the gaps. Close the battery cover by sliding it up until you hear a click.

### 2) How should I clean the device?

Regularly clean the thermometer probe with a damp cloth, moistened slightly with water. You can clean the lens of the probe with a cotton swab. If you want to disinfect the sensor probe, use a disinfecting wipe or a cotton ball dampened with a disinfectant. You can prevent the sensor from getting stained by ensuring the ear canals are clean.

**Caution: This thermometer is not waterproof! Do not immerse or expose it to water or any other liquid other than using a slightly damp cloth.**

### 3) How should I store the thermometer?

Store this thermometer at room temperature. The most accurate temperature measurement is obtained when the thermometer and the user have both been exposed to the same ambient temperature for at least 30 minutes. Always store this thermometer in the enclosed soft case to prevent it from collecting dust or being exposed to bacteria. If your thermometer will not be used for more than 90 days, we recommend you remove the batteries and store them separately. Do not expose the device to direct sunlight.

## Safety instructions and precautions:

- The ear measuring function of this thermometer is not suitable for children under 6 months. For children younger than 6 months we recommend using the forehead mode or a rectal digital thermometer such as the iProven DT-R1221B.
- This device is not intended to serve as a continuous monitoring device.
- This device is not waterproof. Please keep it away from water or other liquids.
- Do not expose the device to direct sunlight.
- Carefully follow the instructions in the cleaning section when you need to clean and disinfect your device.
- Make sure children do not use the device unsupervised.
- Please do not use the product if the temperature sensor of the thermometer shows any sign of damage. Do not try to repair the product if it is damaged. Instead, please contact our customer support at [www.proven.com](http://www.proven.com).
- The use of this thermometer is not intended to take the place of appropriate medical supervision.
- This thermometer consists of high quality, precision-made parts. It is not designed to be impact- or shock-resistant. Avoid dropping the product or subjecting it to intense shock or vibration.
- Remove the batteries if the thermometer will not be used for more than three months.

## Error message table

Error	Meaning	Desired action
ER1 + red backlight + 3 beeps	Room temp below 10 °C / 50 °F or above 40 °C / 104 °F	Store device at room temperature
ERC + red backlight + 3 beeps	Data processing error	Contact customer support
Low voltage signal	Battery too low	Replace batteries
Lo.	Low temperature reading Forehead: less than 35 °C (95.0 °F) Ear: less than 32 °C (89.6 °F) Object: less than 0 °C (32.0 °F)	Check if you follow instruction for accurate measurement
Hi.	High temperature reading Forehead: more than 42.2 °C (108.0 °F) Ear: more than 42.2 °C (108.0 °F) Object: more than 100 °C (212.0 °F)	Check if you follow instruction for accurate measurement













## Warranty

This device is subject to Limited Warranty. This covers any defects in materials or workmanship under normal use during the Warranty Period. iProven will either replace the product or repair the product at no charge, using new or refurbished replacement parts. The Warranty Period of this iProven product is 2 years from the date of purchase. A replacement product or product part assumes the remaining warranty of the original product purchase. This Limited Warranty does not cover batteries and packaging, nor any problem that is caused by conditions, malfunctions, or damage not resulting from defects in material or workmanship.

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## Symbols

Symbol	Description
	Type BF applied part.
	Attention must be paid.
	The action is prohibited.
	Information about the manufacturer.
	Date of manufacture.
	Consult the instructions for use.
	This product complies with the MDD93/42/EEC requirements
	Waste electrical materials should be sent to a dedicated collection point for recycling.
	A personal injury or damage to the thermometer may occur if the thermometer is not used correctly.
	Inaccurate reading or damage to the thermometer may occur if the thermometer is not used correctly.

## Technical specifications

Model: Triple Mode Infrared Thermometer TMT-215  
 Applicable regulations and laws: ASTM 1965-98  
 Temperature units: °C/°F, adjustable  
 Measurement range:  
 0 °C - 32.1 °C / 32 °F - 89.8 °F: ±1 °C / ±1.8 °F  
 32.2 °C - 42.2 °C / 89.9 °F - 108 °F: ±0.2 °C - / ±0.4 °F  
 42.3 °C-100 °C / 108.1 °F - 212 °F: ±1 °C / ±1.8 °F  
 Display resolution: 0.1 °C/0.1 °F  
 Latency Time: 1 second  
 Automatic shutdown function: ±10 + s  
 Low-voltage display function: low-voltage sign shows when the voltage is below 2.5V±0.1V  
 Memory function: capacity of 20 data sets  
 Operational conditions: ASTM 10 °C-40 °C (50 °F-104 °F)/15-95%RH  
 Operational atmospheric pressure range: 86-106kPa  
 Battery: Two 1.5V AAA type batteries  
 Battery life: alkaline dry battery around 20,000 measurements  
 Accuracy (laboratory): ±0.2 °C (±0.4 °F) from 36.0 °C-39.0 °C/96.8 °F-102.2 °F  
 ±0.3 °C (±0.5 °F) from 32.0 °C-35.9 °C/89.6 °F-96.7 °F  
 ±0.3 °C (±0.5 °F) from 39.1 °C-42.2 °C/102.3 °F-108.0 °F