

fridababy FeverFrida™

the **THERMONITOR**

USER MANUAL

Download iThermometer App
from App Store or Google Play



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DEFINITIONS

Device/Thermometer: FeverFrida the Thermometer wireless thermometer

Receiver Unit: Smartphone, iPod or tablet that stays within 10 feet of thermometer & runs iThermometer App to receive Bluetooth signal from device
Cloud Unit: Any smartphone, iPod or tablet you'd like to use to remotely monitor temperature. No proximity requirements!

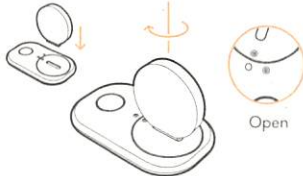
1. GETTING STARTED

1 Insert Battery

Pull tab to open battery compartment for the first time.



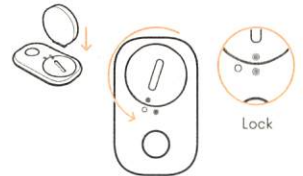
In the future, use the battery tool to open.



Insert battery.



Rotate counterclockwise to close.

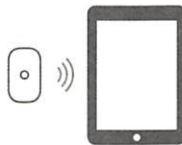


2 Download App

Download the iThermometer App on your smart device.

3 Setting Up Connection

Follow operating instructions on the mobile app.

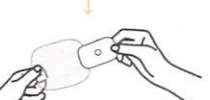


4 Preparation For Wearing

Step 1: Remove adhesive backing



Step 2: Position device in center of adhesive



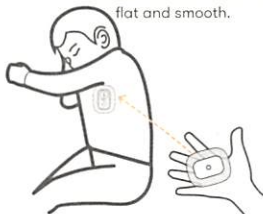
Side with silver temperature probe goes on child's skin.

5 Applying The Device

Step 1. Lift the arm gently.



Step 2. Carefully paste the device under the child's armpit so that the area of skin it is in contact with stays flat and smooth.



Step 3. Place child's arm back down against their side and wait at least eight minutes while accurate data is setup.



Note: To avoid disconnections, please make sure device and receiver are kept within 10 feet of each other.

To avoid disruption due to an incoming call or text message during the initial setup, we recommend switching your 3G device to flight mode and turning on Bluetooth and Wi-Fi.

2. WEARING THE DEVICE

We recommend using the adhesive we provide from the original manufacturer and no more than 24 consecutive hours of use. If the child feels unwell (uncomfortable or allergic) when using the adhesive, replace it with another type of adhesive based on your doctor's advice. An adhesive no smaller than 76mmx62mm should be used.

Do not repaste adhesives. If an adhesive is already folded over, a new sticker is required.

Clean the surface of the device with 75% concentrated medicinal alcohol before and after using it. The material that contacts skin is nontoxic, non-irritating, and will not cause allergies or any other side effects.

For the most accurate results, make sure the device has been at room temperature for at least 5 minutes before using it.

3. ACCESSORIES

- One CR2025 battery
- One battery tool
- (5) Hydrogel adhesives (1 box)
- User manual
- Warranty card
- Certificate of competency

Warning: This is not a toy.
Keep all accessories out of reach of children.

4. OPERATING INSTRUCTIONS

1. THE BASICS

TURN ON: Long press (more than 2 seconds) switches device on. A single LED blink indicates power is on.

STATUS CHECK: Short press (less than 2 seconds) checks status. Single LED indicates that device is connected to a receiver unit. Double blink indicates device is not connected to a receiver unit.

TURN OFF: Double click and hold the button for 2 seconds to switch device off. LED lights up for 2 seconds to indicate power is off.

2. EVERYTHING ELSE

Connecting to RECEIVER UNIT for the first time:

- (1) Turn on the Receiver Unit (any smart device that is bluetooth enabled) and turn on Bluetooth, making sure the unit is connected to the Internet.
- (2) Long press button to turn on the device.
- (3) Run the iThermometer app on the receiver unit (refer to software instructions for details).
- (4) Establish a Bluetooth connection with iThermometer within 60 minutes of turning on the device; otherwise the device will turn itself off automatically.

Connecting to previously connected RECEIVER unit:

- (1) Turn on the Receiver and turn on Bluetooth.
- (2) Long press button to turn on the Device.
- (3) Run the iThermometer app with the Receiver Unit to monitor body temperature. Connection will be established automatically (refer to software operating instructions for details). If you manually disconnected the Device from the receiver unit the previous time you used it, you will need to manually connect this time.
- (4) Wear the Device as directed.

OPERATING INSTRUCTIONS (CONTINUED)

CLOUD CONNECTED REMOTE MONITORING:

- (1) Connect both your Receiver Unit and another mobile device ("Cloud Unit") to the internet.
- (2) Establish the Bluetooth connection between the Receiver Unit and the Device.
- (3) Wear the Device as directed & keep Receiver Unit within 10 feet of Device at all times.
- (4) Run the iThermometer app on the Cloud Unit using the same account as the Receiver Unit.

MEASUREMENTS & STORAGE:

The Device will continue to measure and store body temperature independently if the Bluetooth connection is lost. The Device will sync with the receiver automatically as soon as the connection is restored. The Device can store a maximum of 10 days of data.

If you turn on the Device without wearing it and connecting to a Receiver, the Device will turn itself off automatically after 60 minutes.

BATTERY:

- 24-Hour Usage: 40 days
- 8-Hour Daily Usage: 120 days

iThermometer app will alert you when the battery is running low.

5. TROUBLESHOOTING

Symptom	Possible Reasons	Solutions
Temperature data not displayed properly	1. Low battery	1. Restart the device 2. Replace the battery
Device does not power on	1. Low or no battery power 2. The device might be damaged	1. Restart the device 2. Replace the battery 3. Contact customer service
Unusual temperature data	1. The device might not be worn correctly 2. The device might be damaged 3. Arm was not held against side for initial setup (see Getting Started - 5) 4. Device not at room temperature for at least 5 minutes before using	1. Check wearing position of device 2. Contact customer service 3. Hold arm tight against side for 8 minutes again 4. Keep the device at room temperature (without touching or heating it) for at least 5 minutes
Device does not connect to receiver unit	1. Bluetooth does not function on receiver unit 2. Receiver unit is out of connection range 3. The device might not be worn correctly	1. Turn on Bluetooth on receiver unit 2. Move receiver unit closer 3. Adjust wearing position of device

6. IMPORTANT PRECAUTIONS

Please read the following information before using the FeverFrida

1. A qualified doctor should make the diagnosis of clinical manifestation and symptoms, with device as a subsidiary tool.
2. Please check device regularly to make sure that it is in firm contact with the skin. Otherwise data may be inaccurate.
3. Soaking device in liquid or disinfectant may lead to incorrect data or breakage.
4. Sudden movement from users may lead to incorrect data.
5. Make sure to keep receiver charged when using it to monitor body temperature for a long period of time.
6. Do not apply pressure to device. If housing is broken, stop using device.
7. The temperature monitoring feature of device is primarily applicable to children. Muscle and fat affect wireless transmission, so range of transmission decreases if an adult or large child uses the device.
8. Pay attention to operating temperature and humidity. Using device in conditions that do not satisfy requirements may lead to measurement error.
9. Please upgrade the app via the App Store when necessary.
10. It is almost impossible for the iThermometer app to disrupt any other app on your receiver. Please contact us if you encounter this problem.
11. Clean the device after each use.
12. Device is for indoor use only.



7. INTENDED USE

The Wireless Thermometer is a battery-operated electronic device with the intended use of measuring and monitoring human axillary temperature continuously and transmitting the results via wireless signal.

This system is reusable and intended for monitoring the axillary temperature of individuals, and is safe on children of all ages, from newborn+.

8. MAINTENANCE & PRESERVATION

1. Replace the battery when low battery is indicated, otherwise the device will not function as intended.
2. Clean the surface of the device with 75% concentrated medicinal alcohol.
3. Store at temperatures of 32°F ~122°F
4. Treatment of the device and battery at the end of their life should comply with local laws and regulations.

9. CLEANING & DISINFECTION

The device should be cleaned and disinfected.

Cleaning and Low-Level Disinfection

Clean the surface of the device with 75% concentrated medicinal alcohol before and after using.

Warnings

Use of cleaning agents and disinfectants other than alcohol may damage the device and shorten product lifetime or cause safety risks.

Do not soak the device in any liquid.

Do not sterilize or use an autoclave on the device.

If you notice any deterioration or damage, stop using the device immediately.

10. TECHNICAL SPECIFICATIONS

Product Name
FeverFrida the Thermometer

Model
WT701

Size
51.9mm×31.6mm×6.5mm

Weight
8.6g

Battery
CR2025

Valid Transmission Distance
Up to 10 feet
No restrictions on Cloud Unit
Temperature Unit
°C or °F

Measurement Range
77-113°F

Accuracy
±0.1°F (95-101.5°F)
±0.2°F (77-94.99°C & 101.51-113°F)

Compatible Receiver Units
iPhone 4s+, iPad 3+,
iPad mini+, iPad Air, iPad touch 5+
Android BLE 4.0 & Android 4.3 and above

Battery life
24-Hour Usage: 40 Days
8-Hour Usage: 120 Days

11. FUNCTIONAL DESCRIPTION

1. Body Temperature Monitoring

The device connects to a relay unit to monitor body temperature. It measures temperature and sends it to receiver via Bluetooth. Real time temperature can then be seen on your smartphone.

2. Smart Temperature Alert

- A notification sounds on your smartphone when temperature reaches a dangerous level. Audio notifications can be turned on or off. Temperature limits can be set manually.

3. Temperature Data Storage

The device continues to measure and store body temperature independently if Bluetooth communication is lost during monitoring. The device measures body temperature every 4 seconds and stores a maximum of 10 days of data. The stored data in the device is sent to the receiver as soon as the connection is restored. Uploading 24 hours of data takes about 1 minute.

4. Low voltage indication

A dialogue box appears on receiver when a device with a low battery [≤2.7V] connects to receiver.

12. DEFINITIONS OF SYMBOLS



BF medical device



Read user manual before use

SN

Serial number

EC REP

European Authorized Representative



No littering



ROHS Certified

13. DISCLAIMER

This manual is written in accordance with available information and its contents are subject to change without notice. Fridababy LLC. has made every effort to guarantee that the contents of this manual are accurate and reliable. However, the company does not assume liability for any loss or damage caused by omissions, inaccuracies, or typographical errors in this manual.

Where a software upgrade leads to discrepancies in this manual, please refer to the software for guidance. When product improves or technology changes, you may visit the company technical support website for the relevant information.

14. CAUTION

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC STATEMENT

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio / TV technician for help.

15. DECLARATION

1. The EMC of the product meets the standard of IEC60601-1-2.

2. The material that comes in contact with skin is nontoxic, non-irritating, and up to standard of ISO10993-1, -5, -10.

16. COPYRIGHT STATEMENT

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EC REP

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Johann Hoerbiger 6 1230 Vienna, Austria

CE 0482

Standard Warranty InformationPURCHASING RECORD FOR WIRELESS THERMOMETER

The product is warranted from manufacturing defects for one year from date of retail purchase. This does not cover the damages or wear resulting from accident, misuse, abuse, commercial use, or unauthorized adjustment and repair. Please direct all returns to the place of the original purchase. Please retain your original receipt as you may be asked to provide a copy for proof of purchase. To find the Customer Service Menu, please go to our Company Website at: www.fridababy.com

RETURNS: In the rare case of a defective device, please contact Fridababy directly for all return requests and we'll be happy to replace your FeverFrida at no additional charge.
info@fridababy.com // 305.673.7535

Model Purchased:

Representative:

Serial Number:

Phone Number:

Date of Purchase:

Fax Number:

Distributor Name:

Email Address:

