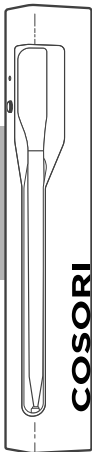


# **COSORI**

## **User Manual**

### **Smart Meat Thermometer**



**Questions or Concerns?**

support@cosori.com | 1-888-402-1684

Mon-Fri, 9:00 am-5:00 pm PST/PDT

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## Package Contents

- 1 x Smart Meat Thermometer
- 1 x Charging Case
- 1 x 1.5V AAA Battery (Pre-Installed)
- 1 x User Manual

## Specifications

<b>Model</b>	CMT-R161S
<b>Probe Battery</b>	2.4V, 5mAh, rechargeable Li-ion battery
<b>Charging Case Battery</b>	1 x 1.5V AAA Battery
<b>Bluetooth® Frequency Range</b>	
2402–2480MHz Maximum transmit power: < 4dBm (E.I.R.P.)	
<b>Probe Water Resistance</b>	IP67
<b>Operating Relative Humidity</b>	≤ 90%
<b>Temperature Range</b>	
Internal Temperature Sensor: 32°–212°F / 0°–100°C Ambient Temperature Sensor: 32°–572°F / 0°–300°C	

# READ AND SAVE THESE INSTRUCTIONS

## IMPORTANT SAFEGUARDS & WARNINGS

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Follow basic safety precautions when using your meat thermometer. Read all instructions.

### Key Safety Points

- Use caution when removing the thermometer after cooking. Use heat-resistant gloves or oven mitts to remove the thermometer or allow food to cool before removing.
- **Always** insert the probe up to the insertion line to avoid damaging the product or causing injury. **[Figure 1.1]**



Figure 1.1

- **Do not** exceed an internal temperature of 212°F / 100°C and an ambient temperature of 572°F / 300°C. If temperatures exceed the allowed range, or the thermometer directly touches open flame or hot coal, you **must** wear eye protection before removing the thermometer.

### General Safety

- The thermometer is **only** intended to measure the temperature of meat during cooking.
- It is recommended to use USDA-

recommended safe minimum internal temperatures to cook different meats to avoid food poisoning caused by raw or undercooked meat and seafood.

- Check to make sure there are no visible damages to the thermometer. If damages are found, contact **Customer Support** (see page 18).
- **Do not** hit the probe tip against hard surfaces to avoid causing damage.
- **Do not** use in hot oil, microwave ovens, deep fryers, or pressure cookers.
- **Never** use the thermometer with microwave ovens, pressure cookers, freezers, or use for boiling liquids, making candy, open flames, or measuring room and human body temperatures.
- The thermometer can be used with air fryers, ovens, smokers, grills, BBQs, stoves, rotisserie cookers, clay cookers, and slow cookers.
- **Do not** use in direct contact with charcoal or fire, and make sure the thermometer is removed before searing.
- **Do not** insert the probe directly under a heat source to avoid burns.
- The charging case **must** be kept away from heat sources, such as a grill cover.
- If the thermometer accidentally falls into a cooking appliance, immediately turn off the cooking

appliance and close the lid/door. Allow the thermometer to fully cool off before removing.

- **Do not** bend the probe. The handle is able to withstand normal twisting and pulling when inserting into meat.
- Keep out of reach of children.
- **Do not** tamper with the thermometer's internal components.
- **Do not** dispose of any part of the thermometer in a fire.
- **Do not** use your thermometer if it is damaged, not working, or if the charging case is damaged. Contact **Customer Support** (see page 18).
- To remove the batteries from your equipment, reverse the procedure described in the owner's manual for inserting batteries. For products with a built-in battery that lasts for the lifetime of the product, removal may not be possible for the user. In this case, recycling or recovery centers handle the dismantling of the product and the removal of the battery. If, for any reason, it becomes necessary to replace such a battery, this procedure must be performed by authorized service centers. In the European Union and other locations, it is illegal to dispose of any battery with household trash. All batteries must be disposed of in an environmentally sound manner. Contact your local waste-management officials for information

regarding the environmentally sound collection, recycling and disposal of used batteries.



- **Do not** use to take your own temperature.

**Do not** poke the tip of the probe to your fingers or body parts to avoid risk of injury.

- If the thermometer is used in a manner not specified in the user manual, the protection provided by the thermometer may be impaired.



- The thermometer will be hot during and after use. **Always** use heat-resistant gloves or oven mitts to handle the hot thermometer.

- Not for commercial use. Household use **only**.

## Care & Maintenance

- To clean, wash the thermometer with hot, soapy water and a non-abrasive sponge.
- **Do not** use cleaning products that contain alcohol, ammonia, benzene, or other abrasive chemicals to clean the thermometer.
- The thermometer is water-resistant but not waterproof. Store in a dry, cool place. **Do not** soak in liquids, sinks, or moisture for extended periods of time.
- The charging case is neither water-resistant nor waterproof.

- **Do not** soak the probe in cold water immediately after cooking.
- When installing or changing the charging case's battery, make sure to place the battery in the correct polarity.
- Non-alkaline batter is not recommended.
- **Do not** replace the battery while hands are wet or while the thermometer is in a wet environment.

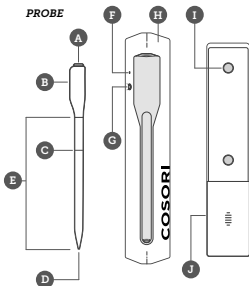
**WARNING:** Danger of explosion if battery is incorrectly replaced. To reduce risk of fire, explosion or leakage of flammable liquid/gas, **do not** disassemble, crush, puncture, short external contacts, expose to temperature above **140°F (60°C)**, sunshine, or the like, expose to extremely low air pressure, or dispose of in fire or water. Replace only with specified batteries.

**SAVE THESE INSTRUCTIONS**

# GETTING TO KNOW YOUR SMART MEAT THERMOMETER

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## Meat Thermometer Diagram



- |                                |   |
|--------------------------------|---|
| A. Ambient Temperature Sensor  | F. Battery Level Indicator/Bluetooth® Indicator |
| B. Handle                      | G. Battery Level Button                         |
| C. Insertion Line              | H. Charging Case                                |
| D. Internal Temperature Sensor | I. Magnets                                      |
| E. Probe                       | J. Battery Compartment                          |

### Note:

- **Do not** use the thermometer outside of the recommended temperature ranges.
- **Always** insert the probe up to the insertion line to avoid damaging the product or causing injury.



## Battery Level Button

Short press to check battery level of charging case by LED indicator.

- **Green on:** Charging case's battery is sufficient.
- **Red on:** Charging case need to replace a new AAA battery.

### **Note:**

- *When the probe is put back in the charger, the LED lights up green for 3 seconds, indicating the charger recognizes the probe, and the probe should be able to charge.*

## Bluetooth® Indicator

- Flashing Red Indicator: Thermometer lost connection with the charging case.
- Flashing Green Indicator: Thermometer is connected to charging case.

## Disconnect from Bluetooth®

- To disconnect, place the thermometer back into the charging case.
- To reconnect, remove the thermometer from the charging case and follow the instructions in the VeSync app for adding a device.

# GETTING STARTED

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## Note:

- Review the manual and VeSync app for basic safety precautions and complete operating instructions.
  - Requires device to run app, Wi-Fi® or mobile data, and iOS version 12 or Android version 6 (or above). Standard data and messaging rates may apply. Registration is required.
1. Remove the insulation strip and charge the thermometer for 2 hours. **[Figure 2.1]**



Figure 2.1

2. Open the VeSync app. If you already have an account, tap **Log In**. To create a new account, tap **Sign Up**.



3. Push down on the thermometer and pull to remove from the charging case to turn on Bluetooth® pairing. **[Figure 2.2]**



Figure 2.2

**Note:** Place the thermometer back into the charging case to turn off Bluetooth® pairing.

4. Tap **+** to add the device. Tap **Kitchen**, then select **COSORI Smart Meat Thermometer** and follow the in-app instructions to complete setup.

# FEDERAL COMMUNICATION COMMISSION INTERFERENCE STATEMENT - PART 15

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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, and
2. This device must accept any interference received, including interference that may cause undesired operation.

**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.

**FCC Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

# **FCC RADIATION EXPOSURE STATEMENT**

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This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. To maintain compliance with FCC RF exposure compliance requirements, please follow operation instructions as documented in this manual. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. The availability of some specific channels and/or operational frequency bands are country dependent and are firmware programmed at the factory to match the intended destination. The firmware setting is not accessible by the end user.

## **FCC SUPPLIER'S DECLARATION OF CONFORMITY (SDOC)**

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Arovast Corporation hereby declares that this equipment is in compliance with FCC requirements.

The declaration of conformity may be consulted in the support section of our website, accessible from [www.cosori.com](http://www.cosori.com)

# LIMITED WARRANTY INFORMATION

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<b>Product Name</b>	COSORI Smart Meat Thermometer
<b>Model</b>	CMT-R161S
<i>For your own reference, we strongly recommend that you record your order ID and date of purchase.</i>	
<b>Date of Purchase</b>	
<b>Order ID</b>	

## **COSORI Limited Product Warranty**

Register your products at <https://warranty.cosori.com/warranty> to stay up to date with important product information such as product updates, limited warranties, usage and maintenance recommendations, and notifications concerning safety warnings or product recalls. Registration is not required to claim your limited warranty.

## **Two (2) Year Limited Consumer Product Warranty**

Arovast Corporation ("Arovast") warrants that the product shall be free from defects in material and workmanship for a period of **2 years from the date of original purchase** ("Limited Warranty Period"), provided the product was used in accordance with its use and care instructions (e.g., in the intended environment and under normal circumstances).

## **Your Limited Warranty Benefits**

During the Limited Warranty Period and subject to this limited Warranty Policy, Arovast will, in its sole and exclusive discretion, either (i) refund the purchase price if the purchase was made directly from the online COSORI store, (ii) repair any defects in material or workmanship, (iii) replace the product with another product of equal or greater value, or (iv) provide store credit in the amount of the purchase price.

## **Who Is Covered?**

This limited warranty extends only to the original consumer purchaser of the product and is not transferable to any subsequent owner of the product, regardless of whether the product transferred ownership during the specified term of the limited warranty. The original consumer purchaser must provide verification of the defect or malfunction and proof of the date of purchase to claim the Limited Warranty Benefits.

## **Be Aware of Unauthorized Dealers or Sellers**

This limited warranty does not extend to products purchased from unauthorized dealers or sellers. Arovast's limited warranty only extends to products purchased from authorized dealers or sellers that are subject to Arovast's quality controls and have agreed to follow its quality controls. Please be aware, products purchased from an unauthorized website or dealer may be counterfeit, used, defective, or may not be designed for use in your country. You can protect yourself and your products by making sure you only purchase from Arovast or its authorized dealers.

If you have any questions about a specific seller, or if you think you may have purchased your product from an unauthorized seller, please contact our Customer Support via [support@cosori.com](mailto:support@cosori.com)

## **What's Not Covered?**

- Normal wear and tear, including parts that might wear out over time (e.g., batteries, filters, cleaning brush, essential oil pads, etc.).
- If the proof-of-purchase has been altered in any way or is made illegible.
- If the model number, serial number or production date code on the product has been altered, removed or made illegible.
- If the product has been modified from its original condition.
- If the product has not been used in accordance with directions and instructions in the user manual.
- Damages caused by connecting peripherals, additional equipment or accessories other than those recommended in the user manual.
- Damages or defects caused by accident, abuse, misuse, or improper or inadequate maintenance.
- Damages or defects caused by service or repair of the product performed by an unauthorized service provider or by anyone other than Arovast.
- Damages or defects occurring during commercial use, rental use, or any use for which the product is not intended.
- If the unit has been damaged, including but not

limited to damage by animals, lightning, abnormal voltage, fire, natural disaster, transportation, dishwasher, or water (unless the user manual expressly states that the product is dishwasher-safe).

- Incidental and consequential damages.
- Damages or defects exceeding the cost of the product.

### **Claiming Your Limited Warranty Service in 5 Simple Steps:**

1. Make sure your product is within the specified limited warranty period.
2. Make sure you have a copy of the invoice and order ID or proof-of-purchase.
3. Make sure you have your product. **DO NOT** dispose of your product before contacting us.
4. Contact our Customer Support team via [support@cosori.com](mailto:support@cosori.com)
5. Once our Customer Support team has approved your request, please return the product with a copy of the invoice and order ID.

### **Sole and Exclusive Remedy**

THE FOREGOING LIMITED WARRANTY CONSTITUTES AROVAST CORPORATION'S EXCLUSIVE LIABILITY, AND YOUR SOLE AND EXCLUSIVE REMEDY, FOR ANY BREACH OF ANY WARRANTY OR OTHER NONCONFORMITY OF THE PRODUCT COVERED BY THIS LIMITED PRODUCT WARRANTY STATEMENT. THIS LIMITED WARRANTY IS EXCLUSIVE, AND IN LIEU OF ALL OTHER WARRANTIES. NO EMPLOYEE OF AROVAST CORPORATION OR ANY OTHER PARTY IS AUTHORIZED TO MAKE ANY WARRANTY IN ADDITION TO THE LIMITED WARRANTY IN THIS LIMITED PRODUCT WARRANTY STATEMENT.

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TO THE FULLEST EXTENT PROVIDED BY APPLICABLE LAW, EXCEPT AS WARRANTED IN THIS LIMITED PRODUCT WARRANTY POLICY, AROVAST CORPORATION PROVIDES THE PRODUCTS YOU PURCHASE FROM AROVAST CORPORATION "AS IS" AND AROVAST CORPORATION HEREBY DISCLAIMS ALL WARRANTIES OF ANY KIND, WHETHER

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TO THE FULLEST EXTENT PROVIDED BY APPLICABLE LAW, IN NO EVENT WILL AROVAST CORPORATION, ITS AFFILIATES, OR THEIR LICENSORS, SERVICE PROVIDERS, EMPLOYEES, AGENTS, OFFICERS, OR DIRECTORS BE LIABLE FOR:

(a) DAMAGES OF ANY KIND ARISING OUT OF OR IN CONNECTION WITH PRODUCTS PURCHASED FROM AROVAST CORPORATION IN EXCESS OF THE PURCHASE PRICE PAID BY THE PURCHASER FOR SUCH PRODUCTS, OR

(b) INDIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR PUNITIVE DAMAGES EVEN IF AROVAST CORPORATION OR ONE OF ITS SUPPLIERS HAS BEEN ADVISED OF THE POSSIBILITY OR LIKELIHOOD OF SUCH DAMAGES.

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EXCEPT AS COVERED BY THIS LIMITED PRODUCT WARRANTY STATEMENT, AROVAST CORPORATION SHALL NOT BE LIABLE FOR COSTS ASSOCIATED WITH THE REPLACEMENT OR REPAIR OF PRODUCTS PURCHASED FROM IT, INCLUDING, BUT NOT LIMITED TO, LABOR, INSTALLATION, OR OTHER COSTS INCURRED BY THE USER AND, IN PARTICULAR, ANY COSTS RELATING TO THE REMOVAL OR REPLACEMENT OF ANY PRODUCT.

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SOME JURISDICTIONS DO NOT ALLOW FOR: (1) EXCLUSION OF IMPLIED WARRANTIES; (2) LIMITATION ON THE DURATION OF IMPLIED WARRANTIES; AND/OR (3) EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES; SO THE DISCLAIMERS IN THIS POLICY MAY NOT APPLY TO YOU. IN THESE JURISDICTIONS YOU HAVE ONLY THE IMPLIED



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ALTHOUGH THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, YOU MAY HAVE OTHER RIGHTS IN YOUR JURISDICTION. THIS STATEMENT OF LIMITED WARRANTY IS SUBJECT TO APPLICABLE LAWS THAT APPLY TO YOU AND THE PRODUCT. PLEASE REVIEW THE LAWS IN YOUR JURISDICTION TO UNDERSTAND YOUR RIGHTS FULLY.

## **CHANGES TO THIS POLICY**

We may change the terms and availability of this limited warranty at our discretion, but any changes will not be retroactive.

This warranty is made by:

### **AROVAST CORPORATION**

1202 N. Miller St., Suite A  
Anaheim, CA 92806  
USA

# CUSTOMER SUPPORT

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If you have any questions or concerns about your new product, please contact our helpful Customer Support Team.

## **Arovast Corporation**

1202 N. Miller St., Suite A  
Anaheim, CA 92806  
USA

## **Support Hours**

Mon–Fri, 9:00 am–5:00 pm PST/PDT

**Email:** [support@cosori.com](mailto:support@cosori.com)

**Toll-Free:** 1-888-402-1684

*\*Please have your order invoice PDF or screenshot(s) ready before contacting Customer Support.*

## Online Manual



### **Need more help?**

Scan here to view the manual for more information.

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