

LAVATOOLS PT12 JAVELIN DIGITAL INSTANT THERMOMETER



Lavatools PT12 Javelin Digital Instant Thermometer User Manual

[Home](#) » [Support](#) » Lavatools PT12 Javelin Digital Instant Thermometer User Manual 

Contents

- [1 Lavatools PT12 Javelin Digital Instant Thermometer](#)
- [2 PRODUCT OVERVIEW](#)
- [3 GETTING STARTED](#)
- [4 ADDITIONAL INFORMATION](#)
- [5 ACCURACY TEST](#)
- [6 TROUBLESHOOTING](#)
- [7 USE & MAINTENANCE](#)
- [8 PRODUCT WARRANTY](#)
- [9 FREQUENTLY ASKED QUESTIONS](#)
- [10 References](#)
- [11 Related Posts](#)

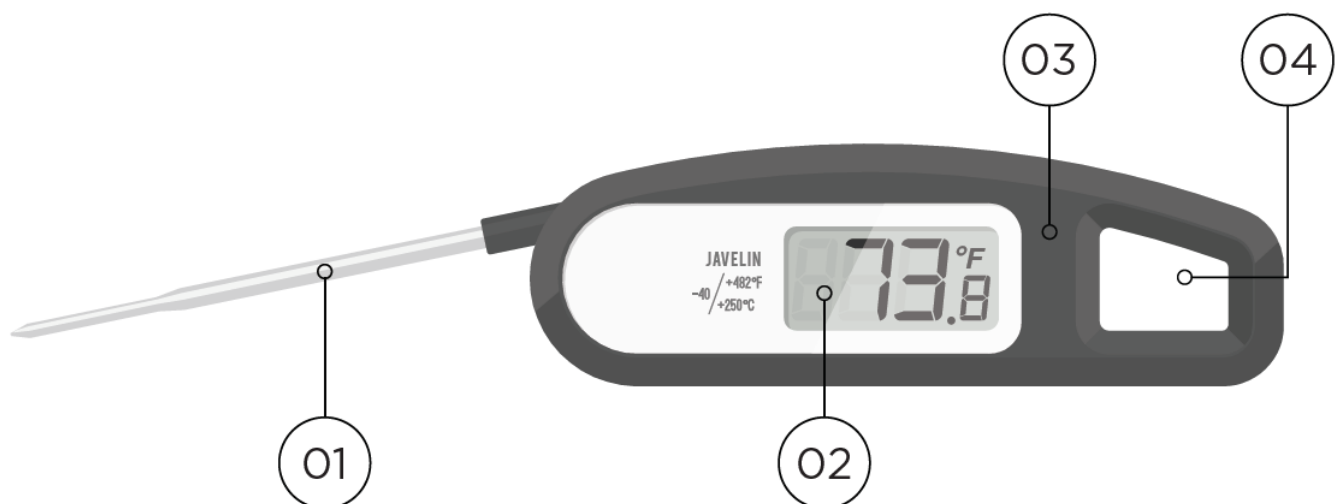
lavatools

Lavatools PT12 Javelin Digital Instant Thermometer



PRODUCT OVERVIEW

1. PROBE 18/8 food grade stainless steel
2. LCD large readout display
3. MAGNET for easy storage
4. LANYARD hole for quick attachment




GETTING STARTED

Extend the probe and the Javelin is ready for use.

- **Sleep Mode** If you leave the Javelin on and idle for more than 60 minutes, the device will automatically go to sleep. To get it going again, simply retract and extend the probe.

CHANGING THE BATTERY

- When the display shows “ERROR” and the  icon, it's time to switch out your battery. Fully retract the probe and twist open the battery door with a coin.
- Carefully remove the existing battery and insert a new CR2032 with the positive (+) pole up.

SWITCHING BETWEEN C°/F°

- Personalize your Javelin using the C°/ F° switch found inside the battery bay. Simply twist open the battery door and tap out the battery to access the switch.



ADDITIONAL INFORMATION

- **Magnetic Backing**

The Javelin has a built-in magnetic backing to allow for convenient storage. Magnetic backing may not work on stainless steel surfaces.

- **Splash Resistant**

The Javelin is rated at IP65 splash resistance. This means that it is protected against low-pressure jets of water, such as splashes from a tap.

- **Tapered Sensor Tip**

The ultra-sensitive thermistor sensor is located at the tip of the probe, requiring a minimum insertion distance of 0.25" (5mm).

- **Antimicrobial Coating**

Silver-based antimicrobial additive is impregnated into the plastic shell to inhibit the growth of pathogens. Efficacy is rated at 99% or greater.

ACCURACY TEST

- To check the accuracy of your thermometer, we recommend using an ice bath test.
- Fully pack a large cup with crushed ice and fill up to 3/4 with purified water.
- Let the slurry sit for a brief moment, then give it a quick stir to allow the temperature to equalize throughout.
- Insert the tip of the probe into the very center of the cup and stir gently.
- In 3 to 4 seconds, the display will read within 1°F (0.5°C) of 32°F (0°C).

TROUBLESHOOTING

- **WON'T SWITCH ON** ▼ retract and extend probe or change battery
- **DISPLAYING "ERROR"** ▼ battery is running low, change batteries
- **DEVICE ASLEEP** ▼ Retract and extend the probe to wake

USE & MAINTENANCE

- Always measure at the center of the meat, avoid hitting bone or hard cartilage.
- Prevent build up of grime; always clean the body with a soft damp cloth.
- Do not clean with solvents or scouring agents.
- Do not put the device in the dishwasher.
- Do not leave the device in the oven.
- Do not place the probe directly over the fire.
- Do not immerse the device for any length of time.
- Do not subject the device to extreme temperature, vibration, or shock.

PRODUCT WARRANTY

- This thermometer comes with a 3-year limited warranty against all hardware defects in components or workmanship under normal use.
- This device is exclusively intended for the field of application described in this manual.
- It should only be used as described within these guidelines.
- Damage resulting from normal wear and tear, water entry, abuse, misuse, accidental breakage, negligence, defects caused by modifications, repair, and servicing not made or authorized by Lavatools will void all warranties.
- Lavatools reserves the right to make the final judgment on all claims.
- For complete details regarding this warranty, please visit www.lavatools.co.

come visit us at lavatools.co



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FREQUENTLY ASKED QUESTIONS

What special features does the Lavatools PT12 Javelin Digital Instant Thermometer offer?

The Lavatools PT12 Javelin Digital Instant Thermometer boasts integrated storage magnet, a large

display, fast readout, splash-proof design, and high accuracy.

What type of display does the Lavatools PT12 Javelin Digital Instant Thermometer have?

The Lavatools PT12 Javelin Digital Instant Thermometer features a digital display for easy reading.

What are the product care instructions for the Lavatools PT12 Javelin Digital Instant Thermometer?

The product care instructions for the Lavatools PT12 Javelin Digital Instant Thermometer include not leaving it in the oven or dishwasher, not soaking it, hand washing only, avoiding direct flame exposure, and wiping it clean.

How many units are included in the package of the Lavatools PT12 Javelin Digital Instant Thermometer?

The package of the Lavatools PT12 Javelin Digital Instant Thermometer contains 1 count of the thermometer.

What is the power source for the Lavatools PT12 Javelin Digital Instant Thermometer?

The Lavatools PT12 Javelin Digital Instant Thermometer is powered by 1 lithium metal battery.

What is the upper temperature rating of the Lavatools PT12 Javelin Digital Instant Thermometer?

The upper temperature rating of the Lavatools PT12 Javelin Digital Instant Thermometer is 482 degrees Fahrenheit.

What is the response time of the Lavatools PT12 Javelin Digital Instant Thermometer?

The Lavatools PT12 Javelin Digital Instant Thermometer has a response time of 3 seconds, providing quick temperature readings.

What is the resolution of the Lavatools PT12 Javelin Digital Instant Thermometer?

The Lavatools PT12 Javelin Digital Instant Thermometer has a resolution of 0.1 degree Fahrenheit.

What is the item weight of the Lavatools PT12 Javelin Digital Instant Thermometer?

The item weight of the Lavatools PT12 Javelin Digital Instant Thermometer is 1.76 ounces.

Who is the manufacturer of the Lavatools PT12 Javelin Digital Instant Thermometer?

The Lavatools PT12 Javelin Digital Instant Thermometer is manufactured by Lavatools.

What are the specification met by the Lavatools PT12 Javelin Digital Instant Thermometer?

The Lavatools PT12 Javelin Digital Instant Thermometer meets specifications such as NSF, CE, UKCA, and RoHS.

What should I do if the Lavatools PT12 Javelin Digital Instant Thermometer is not turning on?

If the Lavatools PT12 Javelin Digital Instant Thermometer is not turning on, ensure that the battery is properly inserted and fully charged. Replace the battery if necessary.

How can I troubleshoot if the Lavatools PT12 Javelin Digital Instant Thermometer is displaying inaccurate temperature readings?

If the Lavatools PT12 Javelin Digital Instant Thermometer is displaying inaccurate readings, try calibrating it according to the user manual. Test it against a known accurate thermometer in controlled conditions.

What should I do if the Lavatools PT12 Javelin Digital Instant Thermometer probe is not retracting properly?

If the Lavatools PT12 Javelin Digital Instant Thermometer probe is not retracting properly, check for any obstructions or debris around the probe area.

DOWNLOAD THE PDF LINK: [Lavatools PT12 Javelin Digital Instant Thermometer User Manual](#)

REFERENCE: [Lavatools PT12 Javelin Digital Instant Thermometer User Manual -Device.Report](#)

References

- [User Manual](#)

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