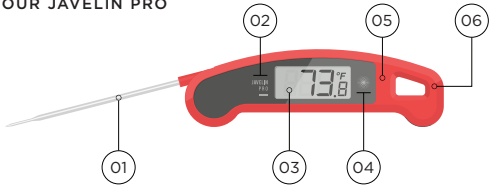


lavatools

QUALITY THERMOMETERS
CALIFORNIA USA


JAVELIN PRO


YOUR JAVELIN PRO

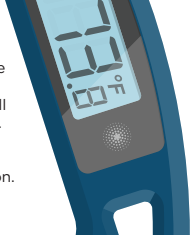


- 01 **PROBE** 18/8 food grade stainless steel
- 02 **TOUCH PAD** for power saver function
- 03 **LCD** backlit antifog display
- 04 **TOUCH PAD** for backlight and more
- 05 **MAGNET** for easy storage
- 06 **FOOD SAFE** antimicrobial coating




STABILIZATION ALERT

Insert the probe into your food and hold the  icon. The word HOLD will start blinking and after a few seconds, a double chime will sound when the temperature has stabilized.

The stabilized temperature remain on the display as long as you are holding the  icon. Release your finger to return to normal.





MAX/MIN

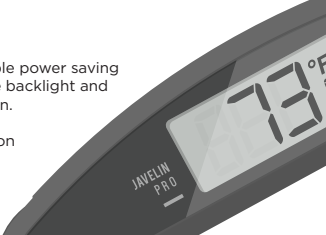
Double tap the  icon to display the maximum temperature for current session. Tap  again for the minimum temperature. To exit, tap  again.

Hold the  icon during MAX/MIN to clear values.


POWER SAVER

Hold the  icon to enable power saving mode. This will disable the backlight and reduce power consumption.

Press and hold the  icon again to exit this feature.



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 existing battery and insert a new CR2032 with the positive (+) pole up.



ADDITIONAL INFORMATION

Sleep Mode

If left on and idle for more than 60 minutes, the Javelin PRO will automatically go to sleep. Simply tap the touch pad to wake the device.

Antifog Display

The display is coated in a hydrophobic agent to keep the readout fog-free even when measuring steaming liquids. For this reason, we do not recommend scouring cleaning products as it will strip the coating.

Magnetic Backing

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

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.

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).

PERSONALIZATION

Personalize your Javelin PRO using switches found inside the battery bay. You can disable and re-enable various functions by toggling their respective switches. You must turn off the device to have these changes apply.

①

toggle
C°/ F°

②

toggle
auto-off

③

toggle
stabilization alert

ACCURACY TEST

To check the accuracy of your Javelin PRO, we recommend using an ice bath test. To create an iced bath, fully pack a large cup with crushed ice. Next, fill 3/4 of the cup with purified water. Let the slurry sit for a brief moment and 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

NO
BACKLIGHT



ensure battery
saving mode is
disabled

DISPLAYING
"ERROR"



battery is running
low, change
batteries

CHANGE
C°/ F°



use switch 1 to
switch between
C°/ F°
(see page 10)

DEVICE
ASLEEP



tap on touch pad
to wake device

RESTORE
FACTORY
SETTINGS



turn off device
and position all
personalization
switches
downwards

DON'T HEAR
DOUBLE
CHIME



make sure to hold
the touch pad
long enough

“HOLD”
DOESN'T
BLINK



use switch 3 to
activate
stabilization alert
(see page 10)

USE & MAINTENANCE

- Do not insert the probe all the way to the plastic collar
- Always measure at the center of the meat, avoid hitting bone or hard cartilage
- Prevent bacterial growth by wiping down the probe after each use
- Clean the body with soft damp cloth. Do not use solvents or scouring agents
- Do not put the device in the dishwasher



This device is exclusively intended for the field of application described in this manual. It should only be used as described within these instructions. Abuse, water damage, modification, or accidental breakage to the product will void all warranty.

SAFETY WARNING

- Never leave the device in the oven
- Never place probe directly over fire
- Never immerse the device in liquid for any period of time
- Keep the device and battery out of reach of children
- Do not subject the device to extreme temperature, vibration, or shock
- Batteries must not be thrown into the fire, short-circuited, taken apart or recharged



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