



# LAB DIGITAL STEM THERMOMETER

USER'S MANUAL



## DT310LAB

*Please read this manual carefully and thoroughly before using this product.*

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### INTRODUCTION

Thank you for purchasing General Tools & Instruments' DT310LAB Lab Digital Stem Thermometer. Please read this user's manual carefully and thoroughly before using the product.

The DT310LAB is ideal for spot-checking the temperature of laboratory solutions and specimens, soil, and ambient or forced air.

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### KEY FEATURES

- Wide temperature range
- Stainless steel probe
- Auto power off
- °F/°C switch
- Plastic sheath with metal pocket clip

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### WHAT'S IN THE BOX

The DT310LAB comes in a white box along with this user's manual. An "LR44" button battery with an activation tab is preinstalled in the battery compartment.

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### OPERATING INSTRUCTIONS

Remove the thermometer from its sheath and press the **OFF/ON** button. Insert the tip of the probe at least 1/2 in. (13mm) into the solid or liquid material whose temperature you wish to measure. To measure the temperature of an airstream, place the tip of the probe in the middle of the stream.

At the factory, the DT310LAB was set to display temperature in °C. **To switch to °F**, press the °C/°F button. The thermometer will "remember" your last selection when it powers off and will resume using that unit upon restart. So if you always use the same unit, you will never have to press the °C/°F button again.

To extend battery life, the DT310LAB has an Auto Power Off (APO) feature that automatically powers off the thermometer if no front-panel button is pushed within any span of 1 hour.

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