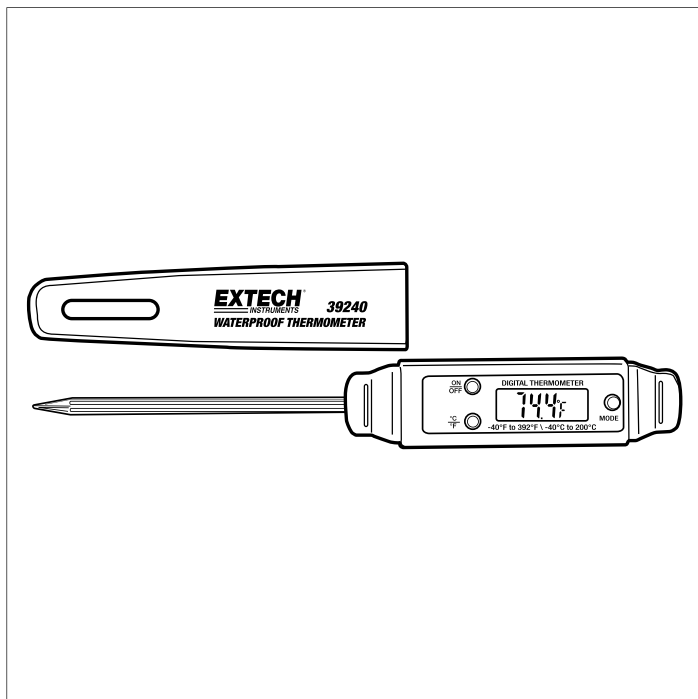# EXTECH ®

Waterproof Thermometer
MODEL 39240

1   Introduction

Congratulations on your purchase of the Extech 39240 Waterproof Thermometer. This instrument displays temperature and offers selectable unit of measure (℃/℉). Features include Data Hold, Auto Power OFF, and MAX/MIN recording. Careful use of this device will provide years of reliable service.

2   Operation

2.1   ON-OFF Button

Press to switch device ON or OFF.

2.2   ℃/℉ Button

Press to select the temperature units.

2.3   MODE Button

Press once to freeze the display (Data Hold). Auto Power OFF (APO) is disabled in data hold mode (indicated by an **X** on the display). Long press MODE to release the display, and to enable APO (the **X** will disappear). Press a second time to display the stored maximum reading (**MAX** will appear in the display). Press a third time to display the stored minimum reading (**MIN** will appear). Press a fourth time to return to normal operation.

2.4   MAX—MIN Reset

With **MAX** or **MIN** displayed, long press MODE until dashes (- - -) appear. The selected memory (MAX or MIN) is now cleared. Press MODE to return to normal operation.

3 Battery Replacement

1. Use a flat blade screwdriver or a coin to open the rear battery compartment.
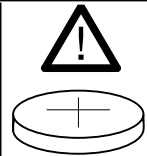2. Replace the button battery and secure the cover.

 Do not dispose of used batteries or rechargeable batteries in household waste.

3.1 Battery Safety

WARNING : Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

⚠ WARNING

- **INGESTION HAZARD** : This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **Internal Chemical Burns in as little as 2 hours.**
- **KEEP** new and used batteries **OUT OF REACH of CHILDREN.**
- **Seek immediate medical attention** if a battery is suspected to be swallowed or inserted inside any part of the body.

WARNING
a) Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
b) Even used batteries may cause severe injury or death.
c) Call a local poison control center for treatment information.
d) The compatible battery type: LR44.
e) The nominal battery voltage: 1.5V DC.
f) Non-rechargeable batteries are not to be recharged.
g) Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.
h) Ensure the batteries are installed correctly according to polarity (+ and -).
i) Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
j) Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
k) Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.

4   Specifications

Range	-40 to 392℉ (-40 to 200℃)
Resolution	0.1°
Accuracy	2℉ (1℃)
Stem	2.75 in. (70 mm) Stainless Steel
Battery	LR44 (or equivalent) button battery
Weight	0.7 oz. (29 g)
Dimensions	Meter: 5.9 x 0.8 x 0.7 in. (150 x 20 x 18 mm)
Dimensions	Display: 4.3 x 3.9 x 0.8 in. (109 x 99 x 20 mm)

5 Customer Support

Customer Support Local Telephone List:

https://support.flir.com/contact

Returns (RMA):

https://customer.flir.com/Home

6   Warranty

Teledyne FLIR warrants this Extech brand instrument to be free of defects in parts and workmanship for two years from date of shipment. To view the full warranty text, please visit the support site, link below.

https://www.flir.com/support-center/warranty/

EXTECH®

USER MANUAL

Website
http://www.flir.com

Customer support
http://support.flir.com

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