

EXTECH[®]

USER MANUAL

Big Digit Indoor/ Outdoor Thermometer MODEL 401014



1 Introduction

Congratulations on your purchase of the Extech Big Digit Indoor/Outdoor Thermometer. This thermometer simultaneously displays indoor and outdoor temperature. Its outdoor waterproof sensor extends 9.9 ft. (3 m) and the internal sensor measures indoor temperature. The internal memory stores MIN/MAX readings over time. This professional meter, with proper care, will provide years of safe and reliable service.

2 Operation

1. Remove the protective film from the display.
2. Select the temperature units using the button on the rear of the instrument.
3. The upper display indicates the indoor temperature. The lower display indicates the outdoor temperature.
4. Recalling the maximum and minimum readings:
 - Press the MAX/MIN button to display the highest value measured since the Reset button was last pressed.
 - Press the MAX/MIN button again to display the lowest value measured since the Reset button was last pressed.
 - Press the MAX/MIN button again to return to normal operation.
5. To reset (clear) the MAX/MIN memory:
 - Press the RESET button for 1 second (while in the MAX/MIN display mode) to clear and reset the memory.
6. The low battery flag will appear when the battery voltage is low. To replace the batteries, open the battery compartment by sliding the battery cover on the rear of the instrument downward as indicated by the arrow. Replace the two 1.5 V 'AAA' batteries and secure the cover.



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

3 Specifications

Temperature	Indoor: 14.0 to 140.0°F (-10.0 to 60.0°C) Outdoor: -58.0 to 158.0°F (-50.0 to 70.0°C)
Temperature Accuracy	±1.8°F (1.0°C) from 32 to 122°F (0 to 50°C) ±3.6°F (2.0°C) from -58 to 32°F (-50 to 0°C) and from 122 to 158°F (50 to 70°C)
Power supply	2 x 1.5 V 'AAA' batteries
Dimensions	Meter: 3.9 x 4.25 x 0.75 in. (99 x 109 x 20 mm) Cable length: 9.9 ft. (3 m) approx.
Compliance	CE

4 Customer Support

Customer Support Local Telephone List:

<https://support.flir.com/contact>

Returns (RMA):

<https://customer.flir.com/Home>

5 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/>

Website

<http://www.flir.com>

Customer support

<http://support.flir.com>

Copyright

© 2025, FLIR Systems, Inc. All rights reserved worldwide.

Disclaimer

Specifications subject to change without further notice. Models and accessories subject to regional market considerations. License procedures may apply. Products described herein may be subject to US Export Regulations. Please refer to exportquestions@flir.com with any questions.

Publ. No.: NAS100270
Release: AC
Commit: 108440
Head: 108511
Language: en-US
Modified: 2025-10-29
Formatted: 2025-10-30

