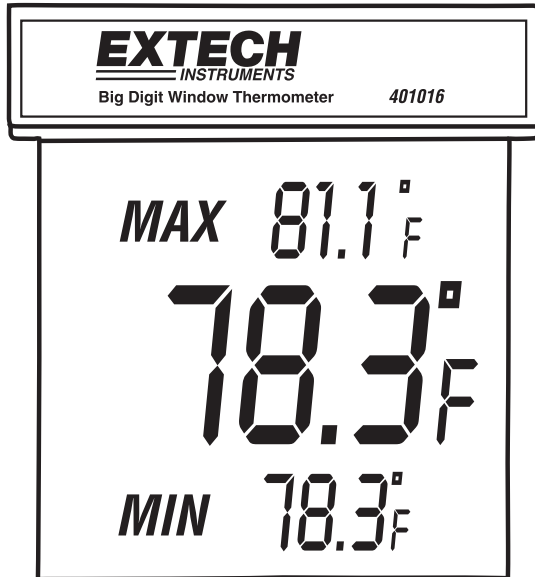


User's Guide

EXTECH
INSTRUMENTS



Big Digit Window Thermometer Model 401016 and 401017



Introduction

Congratulations on your purchase of Extech's Big Digit Window Thermometer. It can be used to monitor temperature outside, in controlled rooms, laboratories or other temperature stabilized areas. It features Min/Max display with an auto reset. This meter is shipped fully tested and calibrated and, with proper use, will provide years of reliable service.

Specifications

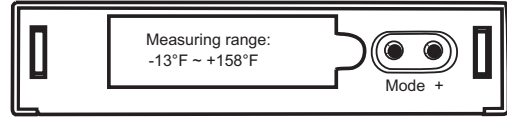
Temperature	-13 to 158°F (Model 401016) -25 to 70°C (Model 401017)
Accuracy	±1.8°F/1°C
Resolution	0.1°F/0.1°C
Battery	One (1) 'AAA' 1.5V Battery
Dimensions	4 x 3.83 x 0.8" (103 x 97 x 20mm)

Operation

Attention: The LCD display is delicate. When removing the thermometer from a window pull only with the plastic housing. Do not pull with or bend the display.

Installation

1. Clean the outside of the window where the thermometer is going to be installed. Wipe until the surface is dry.
2. Pull off the protection foil on the display
3. Peel back the two red adhesive cover strips located at the top of each end of the thermometer
4. Press the thermometer against the clean outside window for 15 to 30 seconds to affix



Max/Min Temperature

The Maximum and Minimum temperature is displayed above and below the main temperature display. These displays are updated each time a new high or low temperature is measured.

The MAX and MIN displays are automatically reset every 24 hours. The maximum temperature is reset at 8:00 AM and minimum temperature at 8:00 PM (20:00). Therefore, the current time must be set for the Max/Min displays to work properly

Setting the Time

1. Remove the thermometer from its holder
2. Press the MODE button and the hour digits will begin to flash
3. Use the "+" button to set the hours. Hold and press the button for a fast count
4. Press the MODE button again the minute digits will flash
5. Use the "+" button to set the minutes
6. Press the MODE button to return to normal operation

UV Shield installation:

The UV shield is included to protect the display when it is exposed to direct sunlight for extended periods and it also improves readability at night. To install the shield, slide it up behind the display and press until it snaps into place.

Maintenance

Clean the thermometer with a soft damp cloth. DO NOT use chemicals, cleaning solvents, or detergents.

Battery Replacement

Remove the thermometer from the holder. Remove the Phillips screw to access the battery compartment. Replace the 1.5V 'AA' battery and secure the battery cover.