

THERMA-HYGROMETER

Operating Instructions

INSTRUMENT OPERATION - Open the battery compartment and insert battery supplied. For the most accurate recording of ambient temperatures, the Therma-Hygrometer unit should be positioned away from direct sunlight and draughts.

MAX/MIN - Press the MAX/MIN button to display the maximum reading ('MAX' symbol displayed). Press the MAX/MIN button again to display the minimum reading ('MIN' symbol displayed). Press MAX/MIN button again to return to normal readings. To clear the MAX and MIN readings press the 'CLEAR' button when viewing the MAX or MIN readings.

Please note: Max/Min readings are not saved so if the battery is removed or drained the Max/Min readings will be cleared.

°C/°F - Press the °C/°F button on the back of the instrument to switch between Centigrade and Fahrenheit

COMFORT INDICATORS - This unit displays comfort icons in the %rh display to show if the surrounding atmosphere is too dry, just right or too damp.

BATTERY REPLACEMENT - Replace the battery when the display dims, using an AAA or 1.5 volt equivalent. The battery is located under the battery cover at the rear of the instrument.

EMC/RFI - Instrument performance may be affected if operated within a high frequency radio field, such as near a mobile phone, or if subjected to an electrostatic shock.

COMFORT Humidity (%) WET WET WET 70 % NO COMFORT COMFORT COMFORT 50 % DRY DRY DRY 27 °C Temperature 20°C (°C)

GUARANTEE - This instrument carries a one-year guarantee against defects in either components or workmanship. During this period, products that prove to be defective will, at the discretion of ETI, be either repaired or replaced without charge. The product guarantee does not cover damage caused by fair wear and tear, abnormal storage conditions, incorrect use, accidental misuse, abuse, neglect, misapplication or modification. Full details of liability are available within ETI's Terms & Conditions of Sale at etiltd.com/terms. In line with our policy of continuous development, we reserve the right to amend our product specification without prior notice.

Specification

Range - temperature

Range - humidity

Resolution - temperature

Resolution - humidity

Accuracy - temperature

Accuracy - humidity

Battery

Battery life

Display

Dimensions

Weight

0 to 50 °C

10 to 99 %rh

0.1 °C/°F

1%rh

±1 °C

±5 %rh (30 %rh - 70 %rh at 25 °C)

1.5 volt AAA

10000 hours

Dual custom LCD

20 x 100 x 110 mm

135 grams



Yalitech Instruments