

## Thermal hygrometer

# testo 608 - Continuous indoor climate monitoring

Continuous display of temperature, humidity and dewpoint

Max. and min. value display

Battery monitor

Additional advantages testo 608-H2:

LED alarm reports limit value violations

High accuracy ±2 %RH









The low-budget hygrometer testo 608-H1 continuously measures humidity, temperature and dewpoint. The large display is easily legible even at a distance, the suspension and standing fixtures allow flexible positioning on a table or the wall.

testo 608 has a max./min. value display and a battery monitor. Thanks to the long-term stable sensor, you can rely on correct measurement results even after years.

testo 608-H2, the precise alarm hygrometer, reliably reports humidity and temperature limit value violations, e.g. in garden centres, storerooms, cleanrooms, museums, laboratories etc.

www.testo.com



### **Technical data / Accessories**

#### testo 608-H1

testo 608-H1 hygrometer, humidity/dewpoint/temperature measuring instrument with battery



Part no. 0560 6081

## General technical data

| Measuring rate   | 18 s             |
|------------------|------------------|
| Storage temp.    | -40 to +70 °C    |
| Battery type     | 9V block battery |
| Battery life     | ca. 1 Jahr       |
| Weight           | 168 g            |
| Dimensions       | 111 x 90 x 40 mm |
| Material/Housing | ABS              |
| Display          | LCD, 2 lines     |
| Warranty         | 2 years          |

#### testo 608-H2

testo 608-H2 hygrometer, humidity/dewpoint/temperature measuring instrument, with LED alarm, battery and calibration protocol



Part no. 0560 6082

| Technical data       | testo 608-H1                    |                           | testo 608-H2                      |                           |
|----------------------|---------------------------------|---------------------------|-----------------------------------|---------------------------|
| Sensor types         | NTC                             | Testo humid. sensor, cap. | NTC                               | Testo humid. sensor, cap. |
| Meas. range          | 0 to +50 °C<br>-20 to +50 °C td | +10 to +95 %RH            | -10 to +70 °C<br>-40 to +70 °C td | +2 to +98 %RH             |
| Accuracy<br>±1 digit | ±0.5 °C (at +25 °C)             | ±3 %RH (+10 to +95 %RH)   | ±0.5 °C (at +25 °C)               | ±2 %RH (+2 to +98 %RH)    |
| Resolution           | 0.1 °C                          | 0.1 %RH                   | 0.1 °C                            | 0.1 %RH                   |
| Oper. temp.          | 0 to +50 °C                     |                           | -10 to +70 °C                     |                           |

Accessories Part no.

#### **Accessories for measuring instrument**

| ISO calibration certificate humidity, Calibration points 11.3 %RH and 75.3 %RH at +25°C | 0520 0006 |  |
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