

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.

Technical data / Accessories

testo 608-H1


testo 608-H1 thermohygrometer humidity/dewpoint/temperature incl. battery



Part no. 0560 6081

testo 608-H2

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



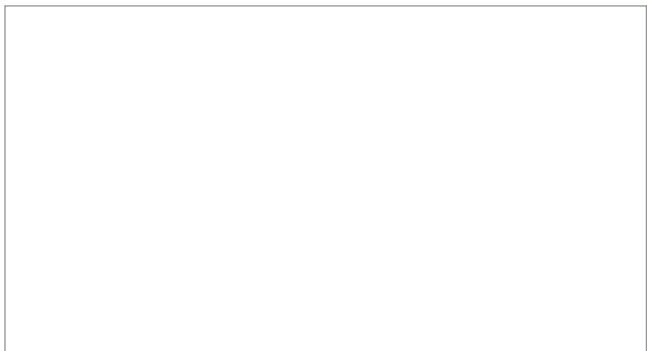
Part no. 0560 6082

General technical data

| | |
|---------------------|------------------|
| Measuring rate | 18 s |
| Storage temperature | -40 to +70 °C |
| Battery type | 9V block battery |
| | approx. 1 year |
| Weight | 168 g |
| Dimensions | 111 x 90 x 40 mm |
| Housing material | ABS |
| Display | LCD, 2 lines |
| Warranty | 2 years |

| Technical data | testo 608-H1 | | testo 608-H2 | |
|-----------------------|---------------------------------|---------------------------|-----------------------------------|---------------------------|
| | NTC | Testo humid. sensor, cap. | NTC | Testo humid. sensor, cap. |
| Measuring range | 0 to +50 °C -20 to +50 °C td | +10 to +95 %RH | -10 to +70 °C -40 to +70 °C td | +2 to +98 %RH |
| Accuracy ±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 |
| Operating temperature | 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/+77 °F; per channel/instrument | 0520 0076 |



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Subject to change without notice.