We measure it. testo

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

%RH °C °C td

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 temp.	-40 to +70 °C
Battery type	9V block battery
Battery life	approx. 1 year
Weight	168 g
Dimensions	111 x 90 x 40 mm
Material/Housing	ABS
Display	LCD, 2 lines
Warranty	2 years

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 -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
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/+77 °F; per channel/instrument	0520 0076	

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Subject to change without notice.