

# Thermal hygrometer

## testo 608 – Continuous indoor climate monitoring

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Continuous display of temperature, humidity and dewpoint

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Max. and min. value display

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Battery monitor

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Additional advantages testo 608-H2:

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LED alarm reports limit value violations

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High accuracy  $\pm 2$  %RH

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%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



#### 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

### testo 608-H2

testo 608-H2 hygrometer, humidity/  
dewpoint/temperature, 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.
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	