

TECHNICAL DETAILS – testo 174 H1

Temperature – NTC	
Measuring range	-35 to +55 °C internal-40 to +120 °C external
Accuracy	internal: ± 0.5 °C (-35 to +55 °C) ± 1 Digitexternal: ± 0.3 °C (-40 to +120 °C) ± 1 Digit
Resolution	0.1 °C
General Technical Data	
Weight	160 g
Dimensions	89 x 53 x 27 mm
Operating temperature	-35 to +55 °C
Product-/housing material	Plastic
Protection class	IP65
Channels	1 internal; 1 external
Product colour	white
Standards	EU-guideline 2014/30/EU; 2011/65/EU; DIN EN 12830
Measuring rate	10 s - 24 h
Battery type	3 x AIMn type AAA or Energizer
Battery life	3 years (15 min. meas. rate, +25 °C)
Interface	mini usb, SD card slot
Memory	1,000,000 measuring values
Storage temperature	-35 to +55 °C