

TECHNICAL DETAILS – testo 174 H

Temperature – NTC	
Measuring range	-20 to +70 °C
Accuracy	±0.5 °C (-20 to +70 °C)
Resolution	0.1 °C
Humidity - Capacitive	
Measuring range	0 to 100 %RH*
Accuracy	±3 %RH (2 to +98 %RH) at +25 °C < ±1 %RH / year drift at +25 °C
Resolution	0.1 %RH

* Not for condensing atmospheres.

General Technical Data	
Weight	34 g
Dimensions	60 x 38 x 18.5 mm
Operating temperature	-20 to +70 °C
Product-/housing material	Plastic
Protection class	IP20
Channels	2 internal
Product colour	Black
Standards	2011/65/EU; EU-guideline 2014/30/EU
Measuring rate	1 min - 24 h
Battery type	2 x 3V button cell (CR 2032)
Battery life	1 year (15 min measuring cycle, +25 °C)
Memory	16,000 measuring values
Storage temperature	-40 to +70 °C