testo 605i Smart Probe

testo Smart Probe Thermo-hygrometer

testo 605i

Quickly and accurately measures relative humidity and temperature in rooms, ducts, and chambers

Automatically calculates dew point & wet bulb temperature

Probe now foldable to 90°

Bluetooth range of up to 350 feet

Small diameter probe is ideal for in-duct measurements

Tough, accurate, and easy-to-use

For all HVAC/R technicians and contractors



Be sure. testo

*Operates with iOS or Android smart devices such as smart phones, tablets, etc.

The testo 605i Smart Probe thermo-hygrometer is a humidity and temperature measuring instrument that quickly and accurately measures relative humidity, dew point, and temperature in rooms, ducts, registers, and environmental boxes/chambers. Users can read the measurements using the testo *Smart Probes App* installed on their smart device. Smart Probes can be used individually or combined with other Smart Probes to create measuring solutions for most HVAC/R applications. Great for setup and diagnostics of large and small HVAC/R systems!

The testo 605i works on smart devices with either Android or Apple operating systems.

The testo **Smart Probes App** is a powerful and easy-touse tool. It allows you to remotely read measurements from up to six (6) Smart Probes and easily document/report the results. Automatic calculations make it a snap! All measurement data is displayed as instrument readings, tables, or graphs. The measurements can be quickly saved as PDF or Excel files. The App creates custom reports which can be saved and/or shared by email. All your data can be stored and retrieved <u>saving you hours</u> of time consuming paperwork!

Find Quality Products Online at:

www.GlobalTestSupply.com

sales@GlobalTestSupply.com



Technical data/accessories

testo 605i

testo 605i, Bluetooth thermo-hygrometer with App, incl. 3 AAA batteries and certificate of calibration

Order no. 0560 2605 03



	Real Very	12.00
1007	-	
	-	
	72.1.	
***	48.7 -	
6		(7)
G		[7]

Testo Smart Probes App

The Testo Smart Probes App combines the power of your smart phone/tablet with the accurate measurements of your Smart Probes. The operation and display of the instruments are communicated via Bluetooth to the App on your smart phone or tablet . The Smart Probes App uses the measurements to create custom reports (including added photos and comments). Information and reports can be saved as files and/or sent by e-mail. For Apple iOS and Android.

Also Available:



Accessories

Find Quality Products Online at:







Accuracy	±3.0 %RH (10 to 35 %RH) ±2.0 %RH (35 to 65 %RH)
	±3.0 %RH (65 to 90 %RH)
	±5 %RH (< 10 %RH or > 90 %RH)
	(at 77 °F)
Resolution	0.1% RH
A	
Sensor type	NTC
Sensor type Measuring range	-4 to 140 °F
Measuring range	-4 to 140 °F
Measuring range	-4 to 140 °F ±1.4 °F (-4 to 32 °F)

0 to 100% RH

Humidity - capacitive

General technical data

Sensor type

Measuring range

Compatibility	requires iOS 8.3 (or later) / Android 4.3 (or later)
	requires mobile device with Bluetooth 4.0
Storage temperature	-4 to 140 °F
Operating temperature	-4 to 122 °F
Battery type	3 AAA Batteries (incl.)
Battery life	150 hrs
Dimensions	8.6 x 1.2 x 1.0 in
	Probe shaft: 2.9 in (L), 0.5 (dia.)
Warranty	2 years
Measuring Units	°F, °C, %rF / %RH, °Ftd, °Ctd, wetbulb °F, wetbulb °C

testo Smart Case (Refrigeration) for the storage and transport of all testo Smart Probes

www.GlobalTestSupply.com

sales@GlobalTestSupply.com