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Bluetooth

Available on the App Store

+ App

testo Smart Probes App

Google play

for free download

Smart & Wireless

Infrared Thermometer*

testo 805i

Measures non-contact temperature

Optic target ratio (10:1)

Measurement area indicated by circular laser pattern assures accurate assessments

Photograph objects with smart device, capturing measurement marker and temperature values for reference and reporting

Measurement data is transmitted to the convenient and powerful testo **Smart Probe App** in your smart device

Tough, accurate, and easy-to-use

For all HVAC/R technicians and contractors

*Operates with IOS or Droid Smart-devices such as Smart Phone, Tablets, etc.

The testo 805i Smart Probe is an infrared (IR) thermometer that provides non-contact temperature readings; great for checking breakers, motors, ducts, and registers from a distance. The measurement area is indicated by a circular laser pattern which asssures accurate targeting measurement. Use the testo **Smart Probes App** to take photos of objects and include the laser pattern and the temperature reading for your reference. Easily adjust the emissivity within the App and store data as files or share via text or email. The testo 805i 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!

testo 805i

EFIC

Technical data/accessories

testo 805i

Order no. 0560 1805

calibration

testo 805i, Bluetooth infrared thermometer with App, incl. 3 AAA batteries and certificate of

Accuracy ±2.7 ±1 digit ±3.6	to 482 °F
±1 digit ±3.6	
	°F or ±1.5 % of reading (32 to 482 °F) 5 °F (-4 to 32 °F) 5 °F (-22 to -4 °F)
Resolution 0.1	

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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.



Accessories



VAC Smart Probe Kit: 0563 0003

General technical data

Compatibility	requires iOS 7.1 (or later) / Android 4.3 (or later)
	requires mobile device with Bluetooth 4.0
Storage temperature	-4 to 140 °F
Operating temperature	-14 to 122 °F
Battery type	3 AAA Batteries (incl.)
Battery life	30 hrs
Optics	10:1
Laser marking	Diffractive optics (laser circle)
Dimensions	5.5 x 1.4 x 1.0 in
Emissivity	0.1 to 1.0 adjustable
Warranty	2 years
Measuring Units	°F, °C

Order no. 0563 0003 testo VAC Smart Probe Kit for servicing ventilation and air conditioning systems. Includes: testo 405i, testo 410i, testo 605i, testo 805i. Dimensions 10.6 x 7.5 x 2.4 in

testo Smart Case (VAC) for the storage and transport of testo 405i, testo 410i, testo 510i, testo 605i, testo 805i and testo 905i Dimensions 10.6 x 7.5 x 2.4 in

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