

Infrared thermometer testo 805i

Compact infrared thermometer for measuring surface temperature and wall temperature as well as fuse and component temperature of air-conditioning systems. Quick and easy transmission of measurement data to smartphones or tablets via Bluetooth[®]. With the free testo Smart App, measurement data can be read, displayed graphically or in tabular form and results can be sent as a PDF or Excel file. In addition, images including temperature value and laser marking can also be created with the app.

- Measurement spot marking with 8-point laser circle
- Emissivity adjustable from 0.1 to 1.0
- Accuracy $\pm 1.5 \text{ }^\circ\text{C}$ or $\pm 1.5 \%$ of mv (0 to $250 \text{ }^\circ\text{C}$) $\pm 2.0 \text{ }^\circ\text{C}$ (-20 to $-0.1 \text{ }^\circ\text{C}$) $\pm 2.5 \text{ }^\circ\text{C}$ (-30 to $-20.1 \text{ }^\circ\text{C}$)
- System requirements: Requires iOS 11.0 or newer; Android 6.0 or newer; Bluetooth[®] 4.0

Scope of supply: Infrared thermometer, batteries, calibration protocol

Dimensions (WxDxH): 36 x 140 x 25 mm
Weight: 97 g
Battery/rechargeable battery: 3 x AAA

Type	Min. temper. infra-red °C	Max. temp. infra-red °C	Temperature infra-red	Resolution infra-red °C	Width mm	Depth mm	Height mm
testo 805i	-30	250	-30 ... 250 °C	0.1	36	140	25