



Testo® 810 - Infrared thermometer

Product Images



Description

The testo 810 measures temperature on two channels. Firstly, as an infrared thermometer, it can measure the surface temperature of a measurement object without contact. And secondly, it can measure the air temperature via its additional built-in NTC temperature sensor. The temperature difference is shown by the infrared temperature meter directly on the illuminated display. Functions and applications of the testo 810 infrared thermometer The testo 810 infrared temperature meter can be used very well in heating, air conditioning and ventilation technology. For example, you can use it to measure the surface temperature of radiators; air outlets or windows at the touch of a button and compare it with the air temperature. The compact size of the device offers the advantage that the infrared thermometer can be easily stored in your pocket and you have it immediately at hand for the measurement. For surface measurement, you can mark the desired measurement spot with the integrated 1-point laser to make a targeted measurement. With its 6:1 optics, the infrared temperature meter is especially suitable for measurements at shorter and medium distances. In addition,

the emissivity of the infrared thermometer can be adjusted individually. This allows you to adapt it to the material of which the surface to be measured is made and achieve optimum measurement results. You can also rely on the built-in air temperature sensor: it is an NTC temperature sensor that measures the air temperature with high accuracy. Other practical features of the infrared thermometer are the min/max display and the hold function (for holding the measured values). A protective cap and belt pouch (included) help keep the infrared thermometer safe.

Additional Information

No.	TO-0066
Manufacturer (Brand)	Testo
VGKL number	100940810

