



Testo® 835-T1 - Infrared thermometer

Product Images



Description

Entry into intelligent infrared measurement technology. The practical testo 835-T1 infrared thermometer offers the greatest possible safety and precision when measuring the temperature of smaller objects from a medium distance, e.g. monitoring the temperature on walls; troubleshooting heating and air conditioning systems or quality control of industrially manufactured products. The 4-point laser indicates the measuring range and thus prevents incorrect measurements. With the 50:1 optics, you can achieve first-class measurement results even at long distances (5 m distance = 10 cm measuring spot). The adjustable emissivity enables measurement on a wide range of surfaces. The integrated emissivity table allows you to quickly select the right emissivity for the surface in question. Thanks to the illuminated display, you can easily read the measured values even in a dark environment. On top of that, you can use the testo 835-T1 infrared thermometer to take contact temperature measurements: The measuring instrument has an input for connectable temperature probes, which you can order as an option. With the aid of a connected temperature probe, you can also automatically determine the emissivity of a surface. This makes subsequent infrared measurements easier. Other accessories (such as a tripod and storage case) are also available to fit the testo 835-T1 infrared thermometer. Easy handling and evaluation. The convenient menu navigation with icons and joystick ensures easy operation. Create measurement locations and store up to 200 measured values. A display for min/max values and freely definable alarm limit values simplify your work: when the limit values are exceeded or undershot, an optical and an acoustic signal warn you. For data evaluation, simply use the PC software "EasyClimate", which is available for download free of charge.

Additional Information

No.	TO-0106
Manufacturer (Brand)	Testo

