



NI T885

Art.no.: 626001077

Infrared thermometer

The infrared thermometer NI T885 is a highly compact instrument with several options.

The NI T885 can measure temperatures without contact till 800 degrees. With the circular laser pointer the measurements is very accurate. The emissivity can be set by the user.

With the supplied temperature probe a temperature difference can be measured. A High/Low alarm can be set to find a specific temperature quickly.



Features

- Temperature range -30 °C...+800 °C
- Accurate optical resolution of 16:1
- Precision laser pointer with spot diameter indication
- Reading in °C or °F
- Adjustable emissivity (0.1-1.00)
- Dust and water resistant by IP54 protection
- Double temperature reading with type K thermocouple
- High/Low alarm and differential measurement
- LCD backlight



Specifications

Functions

	Range	Resolution
Temperature	-30 °C...+800 °C	0.1 °C
Emissivity correction	Instelbaar 0.1...1.0	
Optical resolution	1:16	
Spectral range	8 µm...14µm	
Response time	< 150 ms	

General

IP protection	IP 54
Drop proof	3 meter
Standards	EN 61326, EN 60285-1
Supply	2x AAA batteries
Dimensions	170 x 95 x 50 mm
Weight	248 g (incl. batteries)
Including	Type K thermo couple, bag, batteries, manual

