

Code: HT-6889

TEMPERATURE METER **HT-6889** -50 °C ... 2200 °C



The HT-6889 pyrometer allows for accurate, non-contact measurement of the object's temperature.

Attention! The device is not intended for medical use.

Temperature measurement range:	-50 °C ... 2200 °C
Accuracy of temperature measurement:	• $\leq -23\text{ °C} : \pm 7\text{ °C}$, • $-23\text{ °C} \dots -2\text{ °C} : \pm 4\text{ °C}$ • $-2\text{ °C} \dots 94\text{ °C} : \pm 2.5\text{ °C}$ • $94\text{ °C} \dots 1000\text{ °C} : \pm 1\text{ °C}$ • $> 1000\text{ °C} : \pm 2\text{ °C}$
Measurement resolution:	• $0.1\text{ °C} @ \leq 1000\text{ °C}$, • $1\text{ °C} @ > 1000\text{ °C}$
Response time:	100 ms
Spectral range:	8 μm ... 14 μm
Main features:	• Built-in laser pointer, • Memory of the last 100 measurements • Selectable measurement unit: °C / °F • Automatic sleep mode after 7 s idle time • Low battery indicator • Probe • White backlight
Power supply:	9V, type 6F22 battery (not included)
Housing:	Plastic



DATA SHEET

Color:	Yellow + Black
Operation temp:	0 °C ... 50 °C
Permissible relative humidity:	< 90 %
Dimensions:	125 x 224 x 52 mm
Weight:	0.25 kg
Manufacturer / Brand:	Hti
Guarantee:	2 years