

## TECHNICAL DETAILS – testo 805

Temperature - Infrared	
<b>Measuring range</b>	-25 to +250 °C
<b>Accuracy</b>	±3 °C (-25 to -21 °C) ±2 °C (-20 to -2.1 °C) ±1 °C (-2 to +40 °C) ±1.5 °C (+40.1 to +150 °C) ±2 % of mv (+150.1 to +250 °C)
<b>Infrared resolution</b>	0.1 °C (-9.9 to +199.9 °C) 1 °C (Remaining Range)
<b>Distance to measurement spot</b>	1:1
<b>Emissivity</b>	0.95
General technical data	
<b>Reaction time</b>	< 1 s
<b>Dimensions</b>	80 x 31 x 19 mm
<b>Operating temperature</b>	0 to +50 °C
<b>Housing</b>	ABS
<b>Battery type</b>	1 x lithium type: CR 2032
<b>Battery life</b>	40 h (typical)



General technical data	
<b>Storage temperature</b>	-20 to +65 °C
<b>Weight</b>	28 g

