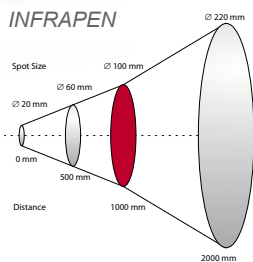


**INFRAPEN**

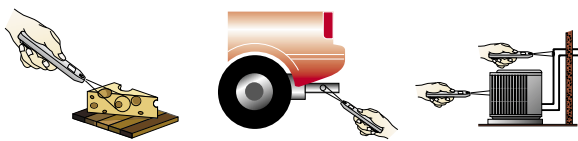
Small and handy infrared pyrometer in pocket size with laser pilot light. The unit measures temperatures between -20 ... 500 °C.  
A nice feature is the pocket clip at the rear.



**- 20 ... 500 °C**  
**- 4 ... 932 °F**

**Typical applications:**

Super markets, Cooling companies, Paper industry, Medicine, Heating and air conditioning



**Scope of delivery:**

INFRAPEN, user manual, batteries (2 x 1.5 V), supply in INFRAPPOINT-Box

Made in UK

Accessories INFRAPEN	Order-No.
Batteries (set 2 pcs.)	7 749 108
Fanny pack	3 749 615

**SENTRY ST 650**

Portable and easy to use infrared pyrometer to measure surface temperatures. The unit has a backlit display and laser pilot light.

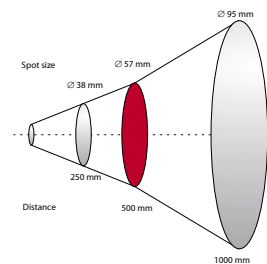


**- 32 ... 535 °C**  
**- 25.6 ... 995 °F**



Fanny pack

**SENTRY ST 650**



**Typical applications:**

Heating and air conditioning, Motor vehicle diagnostics, Road construction, Food industry

**Scope of delivery:**

SENTRY ST 650, user manual, battery (9 V), supply in fanny pack, box

Made in Taiwan



Fanny pack

Technical Data	INFRAPEN	SENTRY ST 650
Measuring range	-20 ... 500 °C	-32 ... 535 °C
Spectral range	8 ... 14 µm	5 ... 14 µm
Optics	10 : 1	12 : 1
Accuracy	1 % of measuring value	± 3 °C from -32 ... -20 °C ± 2 °C from -20 ... 100 °C ± 2 % from 100 ... 535 °C
Repeatability	0.5 % of measuring value	± 1 °C
Response time t <sub>90</sub>	500 ms	500 ms
Emissivity	adjustable from 30 ... 100 % in 1 % steps	fix, 95 %
Measuring functions	Normal, MAX, MIN, AVG, HOLD	-
Display resolution	0.1 °C	0.1 °C
Ambient temperature	0 ... 50 °C	0 ... 50 °C
°C/ °F switchable	yes	yes
Laser	yes	yes
Backlit display	-	yes
Laser pilot light on/ off	-	yes
Battery	2 x 1.5 V	9 V
Dimensions	163 x 27 x 16 mm	170 x 133 x 45 mm
Weight	50 g	187 g
Order-No.	7 810 500	7 810 750