

PRODUCT SPECIFICATION SHEET

Product Description LazaPort8; Infrared and Probe Thermometer Calibration Verifier

Product Code(s)

ECMP8-013030	Compatible with 3.0 mm Ø probes
ECMP8-013333	Compatible with 3.3 mm Ø probes
ECMP8-013347	Compatible with 3.3 and 4.7 mm Ø probes
ECMP8-014747	Compatible with 4.7 mm Ø probes



DESCRIPTION

The most accurate and efficient method for verifying the accuracy of your infrared and probe thermometers.

- Checks probe and thermometer together.
- Calibrate up to 8 probe thermometers simultaneously.
- Safely calibrate at both 0 and 100°C.
- No manual preparation or clearing up required.
- Checks infrared thermometers at meaningful temperatures.
- Available with UKAS certification for the ultimate in traceability.

SPECIFICATION

Number of temperature points	2	Storage ambient temperature	+5°C...+55°C
Temperature points	0°C & 100°C	Stabilisation time	30 minutes
Number of ports	4 @ 0°C & 4 @ 100°C	Certification	UKAS certification available on request.*
Port size	As above	IP Rating	IPX2
Accuracy	±0.3°C	Dimensions (wxdxh)	253 x 250 x 210 mm
Display resolution	0.1°C	Weight	5.1 kg
Operating ambient temperature	+10°C...+25°C	Power	240v AC, 5A

* The uncertainty budget on UKAS Calibration Certificates is ±0.27°C. When writing procedures, please factor this into your tolerance, especially when relating to CCPs. For more information, please visit www.klipspringer.com/lazaport8-uncertainty-budget

Registered in England and Wales: Klipspringer Ltd, Rynor House, Farthing Road, Ipswich, IP1 5AP. Registration number: 07676073.

Document No.	#S142
Version	v1.3
Date of issue	17/09/2020
Approved by	GB