

## BASAL DIGITAL THERMOMETER

SC 2481



### Basal Digital Thermometer SC 2481

- flexible measuring tip,
- oral temperature measurement in approx. 60 seconds,
- storage of the last measurement result,
- very sensitive to temperature measurement with a resolution of 0.01 ° C / 0.01 ° F.
- OUCare APP via NFC (Near Field Communication). Record, track and display basal temperature,
- beeper,
- waterproof.

The SC 2481 is a digital thermometer for measuring the basal temperature of women in the early morning. The oral temperature measurement is displayed after approx. 60 seconds. The end of the measurement is indicated by an acoustic signal.

The last temperature measured is saved with the memory function. To view the last reading, press and hold the power button for at least 5 seconds.

When the power switch is released, the thermometer is ready for use and measures the temperature.

Read back the last memory from NFC: Install the OUCare app from Google Play or the App Store successfully. OUCare not only collects temperatures, but can also create graphs to easily check the temperature trend.



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### Specifications

SC 2481

Measuring type	Basal (Oral)
Measuring location	Oral use
Measuring range	32,00°C to 43,99°C
Measuring duration	Appr. 60 sec.
Resolution	0,01°C
Deviation	Less than 35.8°C, Greater than 41.0°C : $\pm 0.3^{\circ}\text{C}$ 35.8°C to less than 37.0°C, Greater than 39.0°C to 41.0°C : $\pm 0.2^{\circ}\text{C}$ 37.0°C to 39.0°C : $\pm 0.1^{\circ}\text{C}$
Display	LCD-Display, 4 Digits
Operational temperature	10°C to 40°C ; a relative humidity range of 15% to 90%, non-condensing; an atmospheric pressure range of 700 hPa to 1060 hPa.
Storage temperature	-25°C to 5°C; and +5°C to 35°C at a relative humidity up to 90% (noncondensing); 35°C to 55°C at a water vapour pressure up to 50 hPa, relative humidity is variable within 30% to 94% range.
Battery info	1 x LR41 (1.5V), capacity 30mAh, weight 0.6gr
Battery indicator	When "battery empty" symbol appears, battery must change
Memory	Storage of the last measurement result
NFC	Last memory read-back iPhone7 and above with iOS 11.0 or above Android mobile device with NFC
Shutdown	Automatic after appr. 3 min
Dimension	Approx. 128 x 20 x 12 mm
Device weight	Appr. 14.8 g (battery included)
Colour	White (with pink details)
Beeper	Approx. 8 sec. sound signal when peak temperature reached
Certification	ISO 13485
Country of origin	China
Operational manual languages	German, English



### Logistics details

	Quantity in pcs / kg	Gross weight (Kg)	Dimensions (cm)
Single package	1	0.056	5.5x14.3/17.6x2
Sales unit	10	0.61	30x7x11.5
	100	6.75	32x37x25
One layer pallet	600	40.5	120x80x25
Whole pallet	4200	283.5	120x80x175

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More info at [www.scala-electronic.de](http://www.scala-electronic.de)

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Certified product according to the EU directive 93/42 / EEC on medical products