

## BASAL DIGITAL THERMOMETER

SC 2161



### Basal Digital Thermometer SC 2161

- Measure oral temperature in about 30 seconds with proper use.
- An examination of the crystallization pattern of saliva.
- Very sensitive to temperature measurement with a resolution of 0.01 ° C / 0.01 ° F.
- 40 memory locations.
- Time memory that can store the correct time of the measurement.
- OUCare APP via NFC (Near Field Communication). Record, track and display basal temperature.
- Beeper.

The 2-in-1 basal thermometer SC 2161 is intended to measure women's body temperature and check crystallization pattern of saliva. It has precise digital display and magnifier. It can be used in a household environment and in clinic by a doctor as reference.

An alarm will sound when the peak temperature has registered and is ready-to-read. The "Normal Temperature" alarm (four quick beeps followed by a pause) will sound repeatedly for approximately 5 seconds.

When the unit is off or in clock mode, press the M button to view latest memory, each press can see previous memory. These memories show from the latest to the oldest one, and memory showing includes sequence and temperature.

The device can be set date, time, clock mode on or off and clock alarm. The thermometer has a time memory that can store the correct time of measurement.

TO DETERMINE THE BASAL TEMPERATURE ONLY MEASUREMENT UNDER THE TONGUE IS SUITABLE!



EAN 4022356021610

Art.-Nr.:02161

CE  
0197

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

Rev.: 31.08.2021

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

## BASAL DIGITAL THERMOMETER

### Specifications

Measuring type	Basal (Oral)
Measuring location	Oral use
Measuring range	32,00°C to 43,99°C
Measuring duration	Appr. 30 sec.
Resolution	0,01°C
Deviation	35.5°C to 42.0°C : $\pm 0.1^\circ\text{C}$ , Other : $\pm 0.2^\circ\text{C}$
Display	LCD-Display, 4 Digits
Operational temperature	16°C to 40°C, R.H. 15% to 95% non-condensing
Storage temperature	-10°C to 50°C, R.H. of 15% to 95% non-condensing
Battery info	1 x CR2032(3V), capacity 180mAh, weight 3gr
Battery indicator	When "battery empty" symbol appears, battery must change
Memory	40 sets memories
NFC	All memory read-back iPhone7 and above with iOS 11.0 or above Android mobile device with NFC
Shutdown	Automatic after appr. 3 min
Dimension	80mm x 34mm x 20mm
Device weight	Appr. 23 g (battery included)
Colour	White (with pink details)
Beeper	Approx. 5 sec. sound signal when peak temperature reached
Lens: •Aperture •Angle of shot •Focus distance	F2.8 68 Depends on mobile device
Certification	ISO 13485 - The manufacturer declare that the product is conform with the requirements of the regulations (EC) 1907/2006 (REACH) and 2011/65/EU (RoHS).
Country of origin	China
Operational manual languages	German, English



### Logistics details

	Quantity in pcs / kg	Gross weight (Kg)	Dimensions (cm)
Single package	1	0.081	13.5/17 x 8 x 3.8
Sales unit	10	0.913	27.5 x 9 x 21.5
	100	10.27	45 x 50 x 30
One layer pallet	600	61.62	120 x 80 x 50
Whole pallet	1800	184.86	120 x 80 x 150

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