

## INFRARED FOREHEAD THERMOMETER

SC 8271

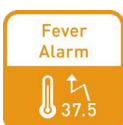


### Infrared forehead thermometer SC 8271

- measurement over the forehead - contactless
- reading time in approximately 1 sec
- memory up to 9 previous records
- beep signal
- fever alarm
- battery operation

With the infrared ear thermometer SC 8271, the human body temperature can be determined quickly and easily. The measuring point is the forehead. The body temperature is determined by evaluating the infrared radiation from the eardrum. The device can be used on both adult patients and children.

The SC 8271 has an integrated fever alarm. The measurement takes approximately 1 sec, the alarm will sound for 8 seconds. After a successful measurement, the last 9 measured values will be saved. The enclosed battery has a service life of around 3,000 measurements.



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Art.-Nr.: 01487

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

## INFRARED FOREHEAD THERMOMETER

### Specifications

SC 8271

Measuring type	Infrared
Measuring location	Forehead (contactless)
Measuring range	32.2°C - 43.3°C
Measuring duration	appr. 1 second
Resolution	0.1°C
Deviation	34.0°C - 43.0°C: +/-0.3°C other range +/-0.4°C
Display	LCD-Display, 3 digits
Operational temperature	Temperatures: 16°C to 35°C, R.H. of 15% to 95% non-condensing
Storage temperature	Temperatures: -25°C to +50°C, R.H. of 15% to 95% non-condensing
Battery info	1 x CR2032 (3V), Capacity 180 mAh, weight 3 gr
Battery indicator	When "battery empty" symbol appears, battery must change
Memory	9 sets
Shutdown	Automatically after approx.10 sec of inactivity
Dimension	88.5 x 26 x 26 mm
Device weight	appr. 34 gr including battery
Colour	white (with blue details)
Country of origin	China
Operational manual languages	German, English, French, Dutch, Czech, Polish, Italian, Danish, Swedish, Spanish, Finnish, Norwegian



### Logistics details

	Quantity in pcs / kg	Nett weight (Kg)	Gross weight (Kg)	Dimensions (cm)
Single package	1	0.036	0.078	15.4x3.8x6.2 cm
Sales unit	10	0.36	0.84	17x13x20.5 cm
	100	3.6	9.3	66.5x36x21.5 cm
One layer pallet	500	18	52.75	120x80x45 cm
Whole pallet	2000	72	211	120x80x180 cm

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