

### INFRARED FOREHEAD THERMOMETER





#### Infrared forehead thermometer SC 8360

- measurement over the forehead contactless, or object
- 1 approx. second measuring time
- 9 memory sets
- beep
- fever alarm
- temperature display with backlight

- battery operation With the infrared forehead thermometer SC 8360, 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. The device can be used on both adult patients and children.

The SC 8360 has an integrated fever alarm. The measurement takes 1 second. After a successful measurement, the last nine measured values will be saved. Batteries are included and have a life time of around 3,000 measurements.













EAN 4022356083601 Art.-Nr.:08360

> $\epsilon$ 0197

More info at www.scala-electronic.de

Rev.: 31.08.2021



## INFRARED FOREHEAD THERMOMETER

# SC 8360

## **Specifications**

| Specificati                  | 0110                                                                             |  |  |
|------------------------------|----------------------------------------------------------------------------------|--|--|
| Measuring type               | Infrared                                                                         |  |  |
| Measuring location           | Forehead (contactless) / Object                                                  |  |  |
| Measuring distance           | 2 cm                                                                             |  |  |
| Measuring range              | Forehead: 32.0°C - 43.3°C<br>Object: 0 - 100°C                                   |  |  |
| Measuring duration           | appr. 1 second                                                                   |  |  |
| Resolution                   | 0.1°C                                                                            |  |  |
| Deviation                    | Forehead: 35.5°C - 42.0°C: +/-0.2°C other range +/-0.3°C Object: +/- 1.0°C       |  |  |
| Fever alarm                  | From 37.5°C                                                                      |  |  |
| Display                      | LCD-Display, 3 digits, Backlight                                                 |  |  |
| Operational temperature      | Temperatures: 16°C to 35°C,<br>R.H. of 15% to 90% non-condensing                 |  |  |
| Storage temperature          | Temperatures: -20°C to +50°C,<br>R.H. of 15% to 90% non-condensing               |  |  |
| Battery info                 | 2 x (R03, LR03 (1,5V), Capacity1050mAh, weight 11 gr)                            |  |  |
| Battery indicator            | When "battery empty" symbol appears, battery must change                         |  |  |
| Memory                       | 9 sets                                                                           |  |  |
| Shutdown                     | automatically after appr. 10sec of inactivity                                    |  |  |
| Dimension                    | 41.4 x 44 x 124 mm                                                               |  |  |
| Device weight                | appr. 88 gr including battery                                                    |  |  |
| Colour                       | white (blue button)                                                              |  |  |
| Certification                | ISO 13485 and compliance<br>with ISO 80601-2-56                                  |  |  |
| Country of origin            | China                                                                            |  |  |
| Operational manual languages | German, English, French, Dutch, Czech, Polish, Italian, Danish, Swedish, Spanish |  |  |



# Logistics details

|                  | Quantity in pcs / kg | Gross weight (Kg) | Dimensions (cm) |
|------------------|----------------------|-------------------|-----------------|
| Single package   | 1                    | 0,137             | 8x16,2/20x6     |
| Sales unit       | 10                   | 1,49              | 34x9x33         |
|                  | 100                  | 16,98             | 67x51x35        |
| One layer pallet | 400                  | 67,92             | 120x80x35       |
| Whole pallet     | 2000                 | 339,6             | 120x80x175      |

EAN 4022356083601 Art.-Nr.:08360

**(€** 0197

More info at www.scala-electronic.de

Rev.: 31.08.2021