

# SPECIFICATIONS



## ARTICLE

Designation : **Testo 104-IR infrared thermometer**

Code bobet : **21363**

Selling Unit : **Unit**

Non-contractual pictures



## CHARACTERISTICS

- 1 device, 2 applications : waterproof thermometer combining an immersion/penetration/atmosphere probe and an infrared sensor for temperature measuring without contact.
- Marking laser sighting by 2 points with an optical 10:1 which indicates the precise measurement zone and guarantees no mistake
- High quality, foldable tough probe for all applications, even the most stringent
- Waterproof (IP65), in compliance with the standard EN13485 and HACCP

## ADVANTAGES :

- It can be used for all applications in food industries.
- Handy and practical, it fits any pocket thanks to its folding probe
- Once you deploy the probe, the display is activated.
- Wide screen for easy reading of the results
- Supplied with battery and calibration protocol

| Accuracy                   | Terms ( )                                                 |
|----------------------------|-----------------------------------------------------------|
| Range                      | -50°C to +250°C (CTN) -30°C to +250°C (infrared)          |
| Emissivity                 | from 0.10 to 1.00 (0.01)                                  |
| Resolution                 | 0.1°C                                                     |
| Optical resolution (D : S) | 10:1 + sensor diameter (12 mm)                            |
| Spectral band              | from 8 to 14 µm                                           |
| Rate                       | 0.5 sec.                                                  |
| Marking                    | laser sighting by 2 points                                |
| Working temp.              | from -20°C to +50°C                                       |
| Storage temp.              | from -30°C to +50°C                                       |
| Display                    | LCD, 1 line, backlit, with charge indicator               |
| Autonomy                   | 10h                                                       |
| Battery                    | 2 mignon batteries AAA                                    |
| Dimensions                 | 281x48x21mm (probe deployed) / 178x48x21mm (probe folded) |
| Weight                     | 197g (with battery)                                       |