

# FOREHEAD AND EAR THERMOMETER

## TEMPO DUO II



Forehead measure



Ear measure



Quick measure



Backlit display



Spengler

Spengler S.A.S | 30 rue Jean de Guirmand | 13290 Aix en Provence | FRANCE

[www.spengler.fr](http://www.spengler.fr)

Tel. : **+33 (0)4 42 52 89 80**

Mail : **export@spengler.fr**

# FOREHEAD AND EAR THERMOMETER

## TEMPO DUO II

| TECHNICAL CHARACTERISTICS |                                       |                                                                                                                                                                   |
|---------------------------|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type                      | Forehead / ear thermometer            |                                                                                                                                                                   |
| Measurement               | Infrared                              |                                                                                                                                                                   |
| Screen                    | Display                               | Backlit LCD screen                                                                                                                                                |
|                           | Resolution                            | 0,1°C / F°                                                                                                                                                        |
|                           | Colors indicator                      | Green : From 32°C to 37,5°C<br>Red : >37,5°C                                                                                                                      |
| Temperature               | Measuring range                       | 32,0°C - 43,0°C / 89,6°F- 109,4°F                                                                                                                                 |
|                           | Unit of measurement                   | Celsius or Fahrenheit                                                                                                                                             |
|                           | Forehead accuracy                     | ≤ 0,2°C (0,4°F) from 35,9°C (96,6°F) to 39,0°C (102,0°F)<br>≤ 0,3°C (0,5°F) from 32,0°C (89,6°F) to 35,8°C (96,4°F) and from 39,1°C (102,3°F) to 43,0°C (109,4°F) |
|                           | Ear accuracy                          | ≤ 0,2°C (0,4°F) from 35,9°C (96,6°F) to 39,0°C (102,0°F)<br>≤ 0,3°C (0,5°F) from 32,0°C (89,6°F) to 35,8°C (96,4°F) and from 39,1°C (102,3°F) to 43,0°C (109,4°F) |
|                           |                                       |                                                                                                                                                                   |
| Memory                    | 20 memories                           |                                                                                                                                                                   |
| Batteries                 | 2 x 1,5V AAA batteries                |                                                                                                                                                                   |
| Normal using conditions   | Ambient temperature                   | 16,0°C - 35,0°C ( 60,8°F - 95,0°F)                                                                                                                                |
|                           | Relative humidity                     | ≤ 85%                                                                                                                                                             |
| Normal storage conditions | Ambient temperature                   | -25,0°C - + 55,0°C ( -13,0°F - +131°F)                                                                                                                            |
|                           | Relative humidity                     | ≤ 95%                                                                                                                                                             |
| Dimensions and weight     | Unit size                             | 150 x 50 x 38,8 mm                                                                                                                                                |
|                           | Unit weight                           | 75 g (including batteries)                                                                                                                                        |
| SPENGLER WARRANTY         | 2 years (under normal use conditions) |                                                                                                                                                                   |

| DESIGNATION                               | REFERENCE      |
|-------------------------------------------|----------------|
| Ear and forehead thermometer TEMPO DUO II | <b>SP3105</b>  |
| Display of 6 TEMPO DUO II                 | <b>SP3105P</b> |

## SPENGLER QUALITY

### CE MARKING

European directive 93/42/CEE : non-contact thermometer class IIa. Spengler non contact thermometers meet the essential requirements of safety health, hygiene and environmental protection.

### After sales service

Spengler provides maintenance and repair of equipment

### Legal Guarantee

(art. 1641 and 1648 of the Civil Code): Spengler non-contact thermometers have a lifetime guarantee against any hidden manufacture defect from the purchase date.

### Spengler guarantee

Spengler warranty of 2 years (under normal use conditions): free replacement of parts recognised

as defective by standard exchange (function defect from a material, manufacture or design defect) by our customer service department.

Consumable parts (batteries) are not covered by the guarantee. The guarantee does not cover the maintenance defects by the user.



**www.spengler.fr**

Spengler S.A.S | 30 rue Jean de Guiramand | 13290 Aix en Provence | FRANCE

Tel. : **+33 (0)4 42 52 89 80**

Mail : **export@spengler.fr**