

What you can do when your baby has fever

Temperature range for babies and toddlers (forehead measurement)

Normal temperature	35.8 – 36.9 °C
Increased temperature	37.0 – 37.5 °C
Light fever	37.6 – 38.0 °C
Moderate fever	38.1 – 38.5 °C
High fever	38.6 – 39.4 °C
Very high fever	39.5 – 42.0 °C



Product	Article No.
Thermoval baby	925 095

PAUL HARTMANN Middle East Dubai Airport Freezone P.O. Box 54525 Dubai United Arab Emirates Phone: +971 4 2996996 me.hartmann.info







Thermoval baby

What you should know for your baby Facts on non-contact thermometers

Forehead thermometers measure the temperature of the body via the arteria temporalis. It emits nearly the same temperature as the core of our body.



Tips and advice

Our body temperature naturally fluctuates throughout the day. For example, your baby's temperature can be a little bit warmer in the evening than it is in the morning.

In case of fever you may comfort your child by taking certain measures:

- Make sure your baby drinks enough. Offer something to drink every 30 minutes.
- Confine your baby to bed. Rest is important for recovery.
- · Do not bundle your baby in too many clothes and blankets to avoid building up heat.
- · Check your baby's temperature at regular intervals.

Do consult a doctor if ...

- you want to give medicine to your baby
- the fever lasts more than one day
- the fever occurs again
- the fever does not decrease even with medication
- your baby doesn't drink enough
- your baby has diarrhea, vomiting or abdominal pain
- ... your baby has seizures

The gentle and silent way to measure temperature

On forehead

Step 1: Select the measuring mode "forehead" on the side of the device.

Step 2: Press the on/off button O/I to switch on the device.

Step 3: Place the thermometer at a distance of 3-5 cm at the center of the forehead.

Step 4: Press "SCAN" and move the thermometer from the center of the forehead towards the temple.

Step 5: Wait for 3 seconds, until the display illuminates and you can read the result.



 Ω

The new Thermoval_® baby also offers practical features, like measuring the temperature of food, milk bottles, bathwater and even ambient temperatures, for example in your baby's room.

On objects and environment

Step 1: Select the measuring mode "environment" on the side of the device.

Step 2: Press the on/off button O/I to switch on the device.

Step 3: Place the thermometer at a distance of 3-5 cm from the object.

Step 4: Press "SCAN" without moving.

Step 5: Wait for 3 second until the display illuminates and you can read the result.



Discover the benefits of the new Thermoval_® baby

3-in-1 application



On forehead



On objects, e.g. milk bottle



In rooms, e.g. baby's room



For newborns

Fast: forehead measurement within 3 seconds

Convenient: measure objects and ambient temperature

Silent: optical fever alarm

Practical: memory function stores the last 10 measurements

Safe: with storage box

Simple: easy to operate

Reliable: 3-year warranty



Please note: This list makes no claim to completeness.



Thermoval. baby



 Before measuring the temperature, the thermometer and the baby should be at the same room for at least 30 minutes.



 Keep the sensor free from any residual dirt, scratches and not clouded by condensation especially when measuring boiling water or steaming bathwater.



 Before measuring the temperature, remove any hair, sweat, cosmetics or dirt from the forehead.



 Avoid measurement during eating, breastfeeding, drinking or activity times.



 After the baby wakes up from sleep, wait for a few minutes, then measure the baby's temperature.



 Wait for 30 seconds between two measurements.



 Keep in mind that the temperature of the baby can be influenced by being outdoors for prolonged periods (e.g. in cold winter or in hot summer).



 Be careful, the temperature inside the feeding bottle or bathing may be warmer or colder than the temperature measured on its surface!



 Do not measure temperature directly after showering, when the forehead is wet or after removing the baby's head covering.



• Do not store the device in an area exposed to direct heat or sunlight (e.g. car compartment, kitchen, and garage).



The measuring distance is correct if the light forms a round point with circle around it.



The measuring distance is not correct if the light forms a misshaped point with blurry and dispersed circle around it.