

BRAUN

Age Precision®

Digital thermometer



How to correctly use PRT2000

PRT2000 offers fast, sensitive and accurate measurement technology. For best measurement results, please consider the following tips as they might differ from other digital stick technologies:

- Be sure to use it within operating ambient temperature range (from 10° to 40° C).
- Let the thermometer acclimate in the same ambient temperature of the room as where the temperature will be taken.
- Switch the device on and select the age before you place it at the measurement site.
- Hold the thermometer by its plastic parts, avoid touching the metal tip.
- Prewarming the tip before use by rubbing it with fingers or other means might negatively influence the accuracy of fast digital thermometers.
- Clean the tip well in advance before use to allow the measurement tip to readjust to ambient temperature.
- While taking a rectal reading, make sure that the thermometer is placed snugly against the rectal lining. Poor user technique could affect the reading.

When interpreting the measurement, please take into consideration that body temperature differs based on the site – rectal temperature e.g. is higher than oral or underarm. When comparing the measurement with other thermometers, take into consideration the site of the measurements and potential technological differences. A rectal site reading should be compared to another rectal site reading only and likewise for an oral or underarm reading. Also ensure that you are using a good quality reference thermometer for comparison such as the SureTemp 692 from Welch Allyn. There are several poor quality reference thermometers that will give a misleading reading.