

# TEMPOTHERM™

Home model is ideal for use with newborns, infants, children or adults

- Latest version of the best-selling TAT-2000C family of Temporal Artery Thermometers for home use
- Clinically tested for accuracy compared to rectal thermometers and temperature sensors inserted in the heart during the course of patient treatment
- Preferred by nurses and pediatricians
- Non-invasive, fast, safe and comfortable for the patient
- Great baby shower gift
- Necessary tool to detect fever at home during cold and flu season for all family members
- Supported by over 100 peer-reviewed and published clinical studies: [www.exergen.com/professional-medical-products/clinical-studies](http://www.exergen.com/professional-medical-products/clinical-studies)



## SPECIFICATIONS

CLINICAL ACCURACY	Meets ASTM E 1965-98 and EN60601-1 standards for electronic and radiation thermometers to the extent applicable to thermometers which measure the surface of the skin over the temporal artery.
TEMPERATURE RANGE	15.5°C - 42°C (60°F - 107.6°F)
OPERATING ENVIRONMENT	15.5°C - 40°C (60°F - 104°F)
RESOLUTION	0.1°C or °F
RESPONSE TIME	Approximately 0.04 second
TIME DISPLAYED ON SCREEN	30 seconds before automatic shutdown
BATTERY LIFE	Approximately 1000-5000 readings depending on 9V battery type
SIZE	17.8 cm x 4.45 cm x 3.18 cm (7.0 in x 1.75 in x 1.25 in)
WEIGHT	130 g (4.6 oz) including battery
DISPLAY TYPE	High contrast LCD
CONSTRUCTION METHOD	Impact resistant casing, hermetically sealed sensing system
STORAGE RANGE	-20°C - 50°C (-4°F - 122°F)
ENVIRONMENTAL RATING	IP22
EMI/RFI PROTECTION	Error message displayed
CALIBRATION PROTECTION	Error message displayed
WARRANTY	3 years



Sustainable Packaging: box and tray are recyclable and plastic-free (exempt from plastics taxes)