# FirstTemp\* Genus\*

Genius

# **Infrared Thermometry**





## For accuracy and patient comfort

# Trust the touch of GE

## How does the GENIUS thermometer work?

The tympanic membrane shares the same blood supply with the hypothalamus, the controller of body temperature. The *FirstTemp* GENIUS infrared thermometer has been specifically designed to provide one of the most accurate non-invasive measurements of core body temperature by processing and displaying infrared readings from the tympanic membrane. With the GENIUS thermometer in the tympanic mode and

with a new probe cover in place, the probe tip is gently placed into the external auditory canal until a seal is made. On depress under 2 s 32 individ GENIUS "P possible is o

Surface

Infrared thermometry

#### **GENIUS unique "Peak Select" system**





### Get more from your GENIUS thermometer

The *FirstTemp* GENIUS infrared thermometer has not only been designed to provide quick and accurate information:

- It allows the choice of display in oral, rectal or core equivalent values.
- A mode selection button allows the choice of tympanic assessment, surface mode, pulse timer and a °C/°F option.
- A clear prompt window displays both accurate temperature readings in under 2 seconds and simple step by step instructions.

- A release button ejects disposable probe covers into a waste receptacle for safe, hygienic operation.
- The base is impact resistant and holds 21 no-touch disposable probe covers.
- The GENIUS thermometer is lightweight and portable for use by all healthcare professionals.

Neither the patient nor the healthcare professional suffers discomfort, embarrassment or distress. GENIUS thermometers can provide versatility and accuracy to all healthcare workers.

# ENIUS

ing the scan button, the temperature is taken in seconds. The GENIUS thermometer takes ual infrared readings and using the unique eak Select<sup>"</sup> system, the most accurate reading displayed.

scanning mode

#### **INFRARED THERMOMETRY**

ACCURATE

**NON-INVASIVE** 

**NO CROSS INFECTION** 

**SPEED & EASE OF USE** 

VERSATILITY

LATEST TECHNOLOGY

SAFE

Genius \*

RELEASE

### Commitment to Customer Care

*FirstTemp* GENIUS thermometers provide more than just fast, accurate and reliable temperature readings. As befits a product at the forefront of its kind, the *FirstTemp* GENIUS thermometer comes with a unique 3 year warranty and repair service.

Furthermore the *FirstTemp* GENIUS thermometer is supported by a comprehensive in-service and educational back-up programme. Trained company representatives will hold in-hospital training sessions to familiarise all users with GENIUS thermometers as well as provide valuable material by way of booklets, posters and training videos. Training seminars and lectures are also available for large groups.

The company also has a service centre in the UK that offers technical support to customers. Having this ISO 9001 approved facility on hand allows for the highest quality, and possibly, the most rapid technical support service available.

Mode Selection Button Allows you to choose tympanic assessment, surface mode or pulse timer. Also used to change display temperature from °C to °F.

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Scan Button Activates GENIUS thermometer for instantaneous temperature measurement.

Infrared Probe Tip

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Release Button Ejects disposable probe cover into waste receptacle for safe, hygienic operation.

Base Lightweight, impact resistant base, with clear perspex lid, holds 21 no-touch disposable probe covers.

> Clear Prompt Window Displays both accurate temperature reading in under 2 seconds and simple step-by-step instructions.

> > Battery Compartment Contains one standard 9 volt alkaline battery.

> > > Detachable strap



#### **Ordering Information**

Catalogue Number	Description	Quantity per Carton	NSV Code
8884100010	GENIUS thermometer	1	
8884110019	GENIUS probe covers	1260 (12 x 105)	FWH025
8884814065	GENIUS wall mount	1	
8884830285	GENIUS model 3000PC calibrator	1	
7774830140	GENIUS desktop interface kit	1	
7774830215	GENIUS laptop interface kit	1	

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