



# **Genius™2** Infrared Tympanic Electronic Thermometer

### **FEATURES**

Durable tip based sensor technology

Tapered probe design

Rapid response time

Real time temperatures

Programmable display

Single use disposable probe covers

- The Genius 2 infrared tympanic electronic thermometer is the gold standard in thermometry
- Utilizing our patented Peak Select System, the Genius 2 thermometer records, analyzes and selects the highest and most accurate temperature in less than two seconds
- The Genius 2 thermometer optimizes patient care by delivering fast, accurate temperatures and supporting infection control initiatives





#### PRODUCT SPECIFICATIONS

**ACCURACY** 

• +/- 0.1° C (36.7 - 38.9)

MEASUREMENT RESPONSE TIME

• 1 - 2 Seconds

AMBIENT OPERATING RANGE

• 16° C - 33° C (60.8F - 91.4F)

TEMPERATURE RANGE

• 33°C - 42.0°C (91.4F - 107.6F)

STORAGE TEMPERATURE RANGE

• -25°C - 55°C

**BATTERY LIFE** 

• 15,000 Temperatures (3AAA batteries)

ANTI-THEFT SYSTEM

Wall mount bracket/Genius™ 2 mobile cart

CTANDARDS

STANDARDS

• ASTM and CEN compliant

WARRANTY

• 1 year full manufacturer warranty



## **Genius 2 Thermometer**

- Peak Select technology records and analyzes up to 100 temperature measurements and selects the most accurate reading in 1 to 2 seconds.
- Re-designed tapered probe tip facilitates proper ear canal alignment minimizing technique related errors and increasing patient comfort.
- Rugged tip based sensor construction improves durability and accuracy, minimizing the need for recalibration.
- No touch probe cover application and ejection reduce potential cross contamination.
- Programmable display shows oral, rectal, axillary and core or an absolute temperature reading in ear mode.

## **Order Information**

Code	Description	Ship Case
303000	Genius 2 Thermometer with Base	1
303030	Genius 2 Probe Cover	2112 each/case
303058	Genius 2 Locking Mount Wall	1
303059	Genius 2 Cart with Locking Mount	1
303060	Genius 2 Cart Conversion Kit	1
303099	Genius 2 Field Calibration Checker	1



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