

# The New Face of Genius™ 3 Tympanic Thermometer Industry Standard Tested Performance, Improved Durability<sup>1 3</sup>

# Count on the Genius™ 3 Thermometer to deliver accurate readings¹⁴

- Peak Select technology takes multiple readings and selects the highest temperature for display in 1 to 2 seconds.
- Durable design reduces the need for recalibration.<sup>12</sup>
- Disposable single-use probe covers help prevent cross-contamination.
- Programmable display shows oral, rectal, or an absolute temperature reading in ear mode.





# PRODUCT SPECIFICATIONS

# Accuracy

+/- 0.3°C<sup>4</sup>

# **Measurement Response Time**

• 1-2 seconds

## **Ambient Operating Range**

16°C-33°C (60.8°F-91.4°F)

### **Temperature Measurement Range**

• 33°C-42°C (91.4°F-107.6°F)

# **Storage Temperature Range**

• -25°C-55°C

# **Battery Life**

15,000 temperatures (3 AAA batteries)

# **Anti-Theft System**

Wall mount bracket/Genius<sup>™</sup> mobile cart

### **Compliant with Standards**

- ISO 80601-2-56:2017<sup>4</sup>
- IEC 60601-1:2005/AMD1:2012<sup>3</sup>
- IEC 60601-1-2:2014<sup>5</sup>
- IEC 60601-1-11:2015 Ed.2<sup>3</sup>

# Warranty

• 3 year manufacturer warranty

# Genius™ 3 Thermometer: Robust, dependable and accurate¹

- Peak Select technology takes multiple readings and selects the highest temperature for display in 1 to 2 seconds.
- Durable design reduces the need for recalibration.<sup>12</sup>
- Disposable single-use probe covers help prevent cross-contamination.
- Programmable display shows oral, rectal, or an absolute temperature reading in ear mode.
- Redesigned plastic housing allows for an IP22 rating for protection against dust and liquid ingress.<sup>6</sup>

# **Order Information**

Code	Description	Ship Case
303013	Genius™ 3 Thermometer with Base	1
303030	Genius™ Probe Cover	2112
303058	Genius™ Locking Mount Wall	1
303059	Genius™ Cart with Locking Mount	1
303060	Genius™ Cart Conversion Kit	1

- 1. Based on internal report #P-4359-049, revision 3, Ear Thermometer Simulated Use Testing for Accuracy. March 2007.
- 2. Based on internal report #P-4359-049, revision 2, Ear Thermometer Simulated One Year Use Testing for Accuracy. June 2006.
- Based on internal test report #IEC 60601-1, Medical electrical equipment Part 1: General requirements for basic safety and essential
  performance. February 2018.
- 4. Based on internal test report #ISO 80601-2-56, Medical electrical equipment Part 2-56: Particular requirements for basic safety and essential performance of clinical thermometers for body temperature measurement. February 2018.
- 5. Based on internal test report #COVI0147, revision 1, Medtronic Genius 3. July 2017.
- 6. Based on internal test report #IEC 60601-1-11, Medical electrical equipment Part 1-11: General requirements for basic safety and essential performance. Collateral Standard: Requirements for medical electrical equipment and medical electrical systems used in the home healthcare environment. February 2018.

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