



Introducing a  
**unique, single-use, looping** 30-day cardiac event monitor

The Zio™ Event Card is indicated for use on patients who experience transient symptoms such as:

- **Palpitations**
- **Syncope**
- **Shortness of breath**
- **Dizziness**

## FEATURES

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- Single-use; All patient device kits are new and hygienic
- 30-day wear time
- Weighs less than 2 oz
- Least obtrusive device on the market
- Several ways to wear
- 100% of every device returned to us is recycled

## BENEFITS

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- Single-use devices may limit the risk of transmitting infections between patients
- No battery changes required
- Easy to use
- Discreet & inconspicuous
- Potential for greater patient compliance



# DEVICE SPECIFICATIONS

## TECHNICAL FEATURES

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Simple 1-button operation to record ECG

## MEMORY CHARACTERISTICS

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ECG Channels 1 channel  
Memory Capacity 2 recordings, 60s each

## ELECTRICAL CHARACTERISTICS

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Frequency Response 0.5Hz to 30 Hz  
Input Impedance  $\geq 2.0$  Mohm  
Differential Range +/- 2.0mV  
A/D Sampling Rate 120 samples/second  
Resolution 8 bits

## PHYSICAL CHARACTERISTICS

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Dimensions 82 x 48 x 7.5mm  
Weight < 2 ounces (lanyard and cables included)

## POWER REQUIREMENTS

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Battery Type 2 Lithium coin cells  
Battery Life 30 days

## STANDARDS COMPLIANCE

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AAMI/ANSI EC38  
IEC 60601-1



iRhythm Technologies, Inc., the provider of Zio™ products and services,  
markets Zio™ in collaboration with St. Jude Medical, Inc.



**ST. JUDE MEDICAL™**  
MORE CONTROL. LESS RISK.