EXPERIENCE THE REVEAL LINQ™ ADVANTAGE

Reveal LINQ™ Insertable Cardiac Monitor with TruRhythm™ Detection

The world’s smallest, most accurate ICM™
THE REVEAL LINQ™ SYSTEM ADVANTAGE

UNMATCHED ACCURACY
Device innovations that provide leading detection accuracy

SUPERIOR EVIDENCE
Clinical rigor that guides decisions across multiple conditions

SIMPLIFIED MONITORING
Exclusive solutions that offer new freedom to focus on patients

SMALL
One-third the size of a AAA battery (1.2 cc)

SIMPLE
Minimally invasive, simplified insertion procedure

3 YEARS
Up to 3-year longevity for long-term monitoring²

AN ADVANCED MONITORING SOLUTION

Reveal LINQ ICM
MR Conditional at 1.5 and 3.0 Tesla

MyCareLink™ Patient Monitor

CareLink™ Network and Reports

DEVICE LONGEVITY THAT OPTIMIZES DIAGNOSTIC YIELD

30%
Cryptogenic Stroke AF diagnoses occur after 2 years³

20%
Syncope diagnoses occur after 2 years³

Long-term, continuous data for ongoing AF management

Actionable data to diagnose and treat even the most difficult-to-detect arrhythmias

Reveal LINQ™ ICM with TruRhythm™ Detection

MyCareLink™ Patient Monitor
**DRIVING ACCURACY EVOLUTION**

Dedicated to advancing accuracy with every device generation.

**INDUSTRY-LEADING TRURHYTHM DETECTION**

Our newest detection algorithms streamline episodes without sacrificing sensitivity.

- **Smart filtering**
  - NEW second sensing filter analyzes rhythms for possible undersensing in Brady and Pause

- **Self-learning**
  - NEW AF algorithm learns and adapts to patients with sinus arrhythmia

---

**SUPERIOR ACCURACY IN AF DETECTION**

Demonstrating superior atrial fibrillation detection accuracy through our performance results.

<table>
<thead>
<tr>
<th>Advanced AF detection*</th>
<th>Reveal LINQ™</th>
<th>Confirm™</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AF BURDEN</strong> (Gross)</td>
<td>Sensitivity 98.9%</td>
<td>83.8%</td>
</tr>
<tr>
<td></td>
<td>PPV</td>
<td>99.0%</td>
</tr>
<tr>
<td></td>
<td>93.5%</td>
<td></td>
</tr>
<tr>
<td><strong>AF EPISODE</strong> (Pt Avg)</td>
<td>Sensitivity 99.7%</td>
<td>95.6%</td>
</tr>
<tr>
<td></td>
<td>PPV</td>
<td>95.3%</td>
</tr>
<tr>
<td></td>
<td>60.7%</td>
<td></td>
</tr>
</tbody>
</table>

Streamlined Episode Review

- **AF False Positive %**
  - Confirm-AF6: 39.3%
  - BioMonitor 2-AF7: 26.3%
  - Reveal Linq6: 9.6%
  - Reveal Linq with TruRhythm Detection: 4.7%

---

*In known AF patients.
SUPERIOR EVIDENCE

MOST STUDIED
Evidence portfolio that includes 500+ published clinical articles and abstracts.

MOST VALIDATED
Clinical validation across Cryptogenic Stroke, Syncope, and Atrial Fibrillation.

MOST UTILIZED
Data leveraged by clinical societies to develop treatment guidelines across indications.

CRYPTOGENIC STROKE
CRystal AF Study
Short- and intermediate-term cardiac monitoring may miss many patients with paroxysmal AF.

- 84% of patients who had AF would have been monitored for 30 days
- 88% of patients with AF would have been missed if only monitored for 30 days

2016 ESC Guidelines for the Management of AF
Long-term insertable cardiac monitoring recommended for cryptogenic stroke patients to document silent AF.

SYNCOPE
PICTURE Study
Reveal ICMs demonstrated success in diagnosing patients with unexplained syncope.

- 38% of patients experienced a recurrence within one year
- 78% of recurrent syncope patients had a Reveal ICM-guided diagnosis

2017 ACC/AHA/HRS Guidelines for the Management of Syncope
Insertable cardiac monitoring recommended for syncope patients based on frequency and nature of events.

ATRIAL FIBRILLATION
Reveal AF Study
AF detection increases over time for patients at high risk for AF and stroke.

- 40% AF detection rate at 30 months
- 84.5% of patients with AF would have been missed if only monitored for 30 days
SIMPLIFIED MONITORING

FREEDOM TO FOCUS ON BETTER PATIENT CARE

Exclusive solutions keep you connected to your patients, while turning device data into actionable insights.

APP-BASED INSERTION WORK FLOW

Reveal LINQ Mobile Manager

Manage device registration, activation, CareLink™ pre-enrollment and patient education — right from your tablet.

MORE EFFICIENT DATA MANAGEMENT

Enhanced CareLink™ Network

Move critical transmissions to the forefront and assess/adjudicate episodes right from the improved Quick Look™ page.

A VIRTUAL EXTENSION OF YOUR CLINICAL TEAM

Reveal LINQ™ Monitoring Service

Streamline patient management with support from certified technicians who ensure ongoing data transmission, review cardiac data, and provide clinically actionable reports.
EXPERIENCE
THE REVEAL LINQ™
ADVANTAGE

Reveal LINQ™
Insertable Cardiac Monitoring System
with TruRhythm™ Detection

UNMATCHED
ACCURACY

SUPERIOR
EVIDENCE

SIMPLIFIED
MONITORING

The world’s smallest, most accurate ICM¹

¹Unmatched accuracy compared to a study of commercial ICMs using physician interpretations of Holter data. ©2017 Medtronic. All Rights Reserved.