THE FUTURE IS HERE

Meet LINQ II™
Insertable Cardiac Monitoring (ICM) System

The world’s most accurate ICM, now with BlueSync™ technology¹-⁴

NEW! Enhanced algorithms, TruRhythm™ Detection, remote programming, and 4.5 years¹ of longevity.⁵

*Nominal settings.
THE FUTURE IS HERE

Meet LINQ II™ Insertable Cardiac Monitoring System

UNMATCHED ACCURACY

- The lowest published rate of AF false positives\(^1\)\(^-\)\(^4\)
- Exclusive pause detection algorithm
- Exclusive PVC detector
- Reduction in alerts\(^6\),\(^7\)

REIMAGINED CONNECTIVITY

- 4.5-year* longevity\(^5\)
- BlueSync™ technology enables app-based remote monitoring
- Two monitoring options to fit patient lifestyle and increase patient compliance\(^8\),\(^9\)

*Nominal settings.

STREAMLINED WORKFLOWS

- World’s first ICM with remote programming\(^15\)
- Smart memory management reduces repetitive ECG\(^10\)
- Remote access to full ECGs eliminates the need for manual transmissions\(^3\)
- Exclusive app-based device management solution
- Reduction in clinic time for reviewing ICM transmission\(^7\)

\(^1\)First European (TUV notified body) approved remote programmable device.
**UNMATCHED ACCURACY**

LINQ II Delivers the Lowest Published Rate of AF False Positives\(^1-^4\)

<table>
<thead>
<tr>
<th>Device</th>
<th>2020</th>
<th>2019</th>
<th>2017</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lux-Dx™ ICM</td>
<td>No Published Evidence</td>
<td>No Published Evidence</td>
<td>No Published Clinical Evidence</td>
<td>No Published Clinical Evidence</td>
</tr>
<tr>
<td>Confirm Rx™ SharpSense™</td>
<td>39.9%</td>
<td>23.4%</td>
<td>4.7%</td>
<td>4.7%</td>
</tr>
</tbody>
</table>

8x Fewer False Positives\(^3-^3\)

**Disclaimer:** A controlled, head-to-head study evaluating the comparative performance of these devices has not been done.

*Based on AF episodes ≥ 2 minutes and in known AF patients. % of false positives = (1 – episode PPV). AF episodes PPV may vary between gross and patient average.

†Lux-Dx™ ICM, Confirm Rx™ with SharpSense™ technology & BIOMONITOR III have no published clinical evidence showing AF episode PPV or AF sensitivity.

**Exclusive algorithms**

**NEW** pause detection algorithm reduces false pause detection by 79\(^\%\).\(^{11}\)

**NEW** PVC detector may help identify high-risk patients.\(^{13,14}\)

**Evolution of the LINQ Family of ICMs**

<table>
<thead>
<tr>
<th>Device</th>
<th>Reduction in False Detects</th>
<th>Relative Sensitivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>PAUSE</td>
<td>47(^%)(^{12})</td>
<td>99.4(^%)(^{12})</td>
</tr>
<tr>
<td>BRADY</td>
<td>95(^%)(^{12})</td>
<td>98.3(^%)(^{12})</td>
</tr>
<tr>
<td>AF</td>
<td>49(^%)(^{4})</td>
<td>99.1(^%)(^{4})</td>
</tr>
</tbody>
</table>

**NEW** Reveal LINQ™ with TruRhythm Detection Delivers**:

**Linq II ICM TruRhythm™ Detection**: 79\(^\%\) 100\(^\%\)

\**Reveal LINQ with TruRhythm vs. Reveal LINQ.**

\**LINQ II vs. Reveal LINQ with TruRhythm.**

AF episode duration sensitivity used is ≥ 2 min.

![Waveform Diagram](Image)
BlueSync™ technology within LINQ II ICM enables secure, wireless communication via Bluetooth® Low Energy without compromising longevity.\(^5\)

MyCareLink Heart™ Mobile App
Patients can now use their smartphone to automatically transfer device data via the MyCareLink Heart mobile app, even outside the home.*†**5

Symptom Marker
Recorded symptoms correlate with heart rhythm at the time of episode

Device Status
Displays the current status of device to the app and/or the app to the CareLink™ network

My Heart Device
Displays implant date, ICM device name, model number, and serial number

Symptom History
A log of symptoms to share with doctor at an office visit

Education
Provides information about living with the LINQ II device

My Clinic
Displays patient’s clinic information

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*Please visit MCLHeart.com for a list of compatible smartphones and tablets.
†Patients must keep their smartphone or tablet up to date to use the app.
MyCareLink Heart mobile app also delivers:

- **Patient Compliance** — Results in Increased Clinic Efficiencies
- **Patient Engagement** — Promotes Patient Satisfaction
- **Upgradeability** — Sets the Foundation for Future Technologies

**Alternative monitoring option**

**MyCareLink Relay™ Home Communicator**

*For Non-mobile App Patients*

- Bluetooth® home communicator offers your patients an easy, reliable monitoring alternative.
  - Requires little to no user interaction
  - No manual pairing required

- For patients who prefer not to or are unable to use a smartphone.

- Physician may choose to include an optional patient assistant for patients to mark symptoms as they happen.

**Where cellular or Wi-Fi connectivity is available.**
First ICM with remote programming\(^5\)
- May reduce patient office visits and scheduling hassles
- Enables remote programming capability for all device parameters post-insertion from the clinic

66% reduction in repetitive ECG data review\(^{10}\)
Remote access to full ECGs eliminates the need for manual transmissions\(^5\)

33% time savings for reviewing ICM transmissions\(^7\)

More Time to Focus on Patient Care
Over 200 Clinic Hours/Year Saved
at Clinics Managing 200 ICMs\(^{16}\)
Exclusive service offerings

Medtronic FocusOnSM Monitoring Service
The Medtronic FocusOnSM Monitoring Service helps you streamline patient management and data review.

Get Connected Service†
Free Service
The Get Connected service guides patients through the process of:
• Monitor screening & ordering
• Setup
• First transmission

Stay ConnectedSM Service†
Free Service
Provides expert troubleshooting and support for patients experiencing issues with connectivity or monitor equipment.

†Medtronic FocusOnSM Monitoring Service is provided by Medtronic Monitoring Inc., a wholly owned subsidiary of Medtronic.
†Talk to your Medtronic representative to learn how to sign up for this free service.

Exclusive app-based device management solution

The Reveal LINQ Mobile Manager tablet app makes it possible to manage all your workflow needs, including17:
• Device activation
• Device programming
• Performing follow-up checks
• Customized patient education
References
5. LINQ II LINO22 ICM Clinical Manual. M97476/A001D.
17. Reveal LINQ™ Mobile Manager 2.3 Online Help Instructions for Use.