



LUX-Dx II+™ Insertable Cardiac Monitor System Media Kit

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About the LUX-Dx II+ Insertable Cardiac Monitor System

The LUX-Dx II+™ Insertable Cardiac Monitor (ICM) System is a new, insertable monitor for long-term monitoring of arrhythmias associated with conditions such as atrial fibrillation (AF), cryptogenic stroke and syncope.

The system is designed with dual-stage algorithms that detect and then verify potential arrhythmias before an alert is sent to clinicians, thereby providing actionable data for clinical decision-making. Further, the remote programming capabilities of the device via the LATITUDE Clarity™ Data Management System website allow physicians and care teams to adjust event detection settings and symptom recording without requiring an inperson patient appointment.

The dual-stage algorithms within the LUX-Dx II+ ICM System can be programmed to identify AF, tachycardia, bradycardia and pause episodes, and allow the device to detect arrhythmias each time established thresholds or parameters are exceeded. Additional levels of verification filters are then applied, including additional options for nighttime programming specific to bradycardia and pause episodes.

After insertion, patients can download the myLUX™ patient app onto their own smartphone, which connects to their ICM device. The app transmits device data daily, or as needed to physicians, giving them and care teams timely access to vital information.

Links to Additional Resources

- The LUX-Dx II+ ICM system product website
- myLUX Patient app tutorial website
- LUX-Dx II+ ICM System image gallery
- Boston Scientific Cardiology <u>LinkedIn</u> and <u>X</u> pages
- Boston Scientific website

Do you need help or want to contact us?

- Scan the QR code or visit the RhythmCARE <u>website</u> to get in touch with our support teams.
- You can also contact them via email: RhythmCARE EMEA@bsci.com
- Mon-Fri 8:30 to 17:30





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