

Gain a new perspective through noninvasive 3D mapping



Pre-procedural Planning

Noninvasive Epicardial Maps

Unipolar Electrograms

1,000 Samples per Second per Channel

A NEW INSIGHT.

CardioInsight™ Noninvasive 3D Mapping System

The CardioInsight™ system is a noninvasive mapping system that collects chest ECG signals and combines these signals with CT scan data to produce and display simultaneous, bi-atrial and biventricular 3D cardiac maps.

The CardioInsight™ Solution.

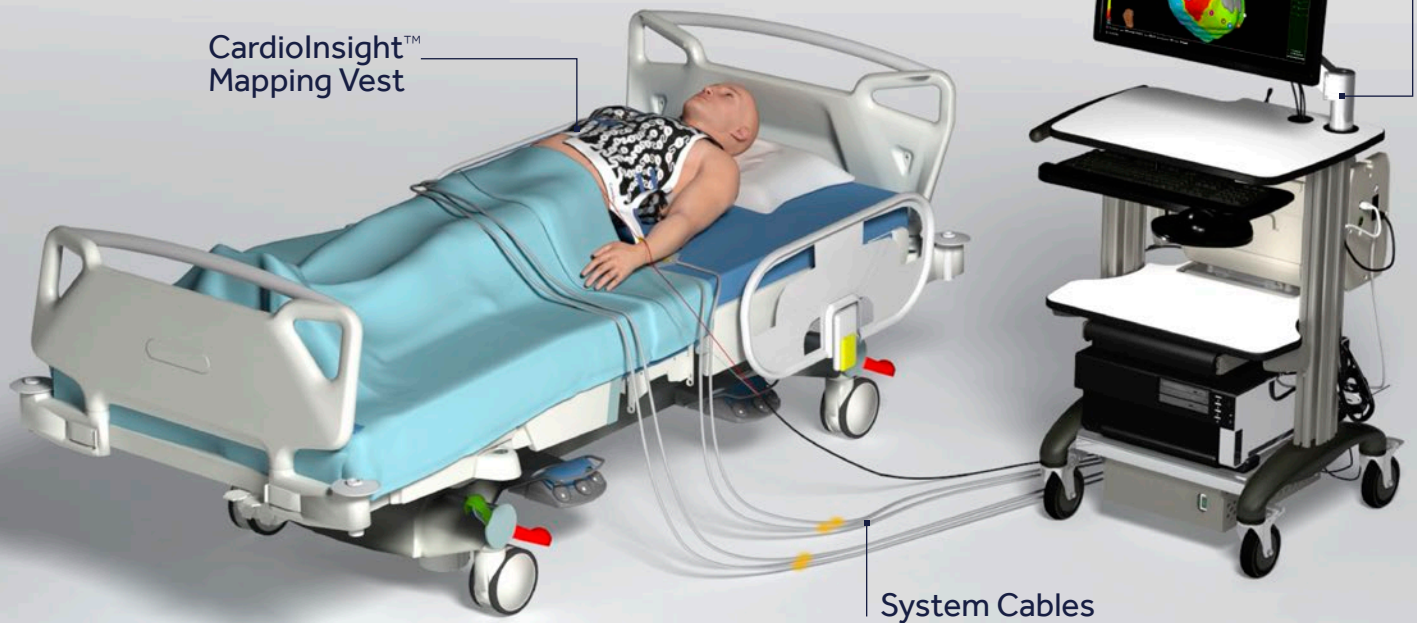
- 1 Noninvasive**
Map without catheterization. Map anytime outside the EP lab throughout patient care pathway. Supports flexible patient management, pre-procedural planning, and lab use.
- 2 3D Simultaneous Multi-chamber Mapping**
Captures and panoramically displays rhythms that span multiple chambers or vary in cycle length, such as atrial fibrillation (AF).
- 3 Insight with a single beat**
Produce maps with one beat's worth of data for infrequent, unstable rhythms, such as ventricular tachycardia (VT) or some supraventricular tachycardias (SVTs), such as AT.

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How It Works

- 1 Prep the patient and apply the vest
- 2 Obtain CT scan and record signals
- 3 Combine CT and signal data to create maps
- 4 Physician analyzes maps and plans next steps in patient care

CardioInsight™ Workstation



Essential Product Information

Indications and relevant contraindications, warnings, and instructions for use can be found in the product labeling supplied with each device.

CAUTION: Federal law (USA) restricts these devices for sale by or on the order of a physician. This system is intended for use only by persons trained and/or under the guidance of Medtronic personnel (such as Field Clinical Engineers) as referenced in the system user manuals.

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For questions, contact your local Medtronic
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