

Gain a new perspective through noninvasive 3D mapping



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.

Pre-procedural
Planning

Noninvasive
Epicardial Maps

Unipolar
Electrograms

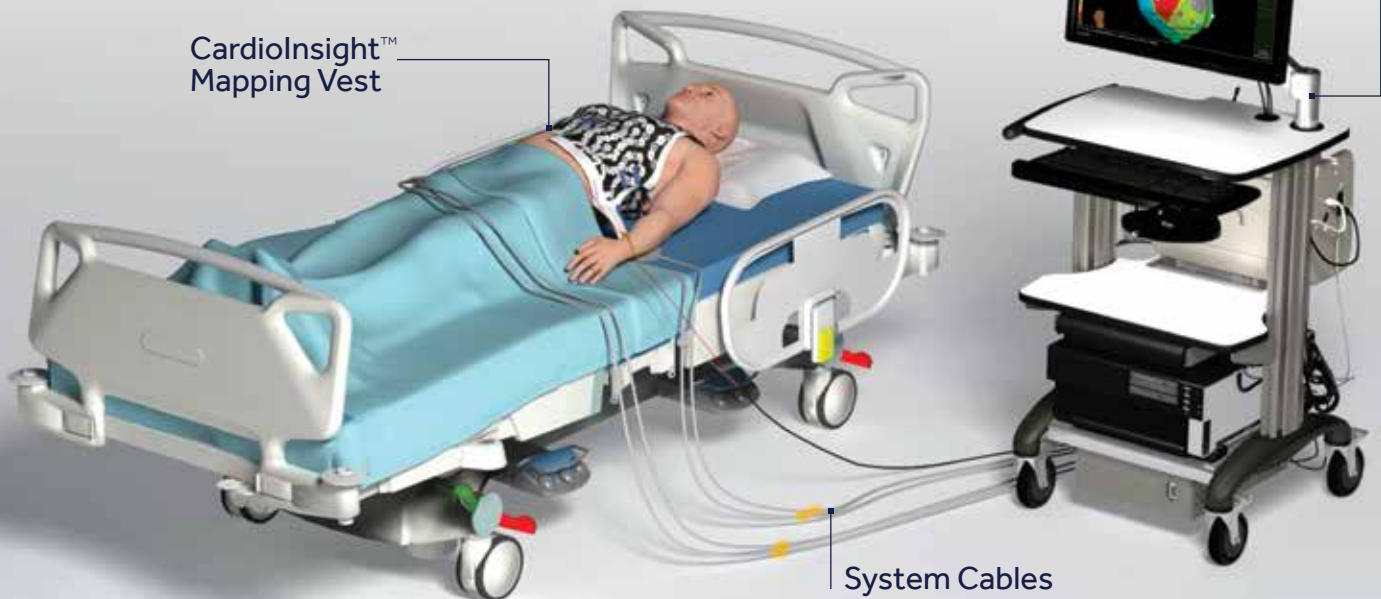
1,000 Samples
per Second
per Channel

Medtronic

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.

Brief Statement

See the device manual for detailed information regarding the instructions for use, indications, contraindications, warnings, precautions, and potential adverse events. For further information, contact your local Medtronic representative or consult the Medtronic website at www.medtronic.com.

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