Every beat counts

SEER 1000 Multi-Channel Digital Holter Recorder and Wireless Applications







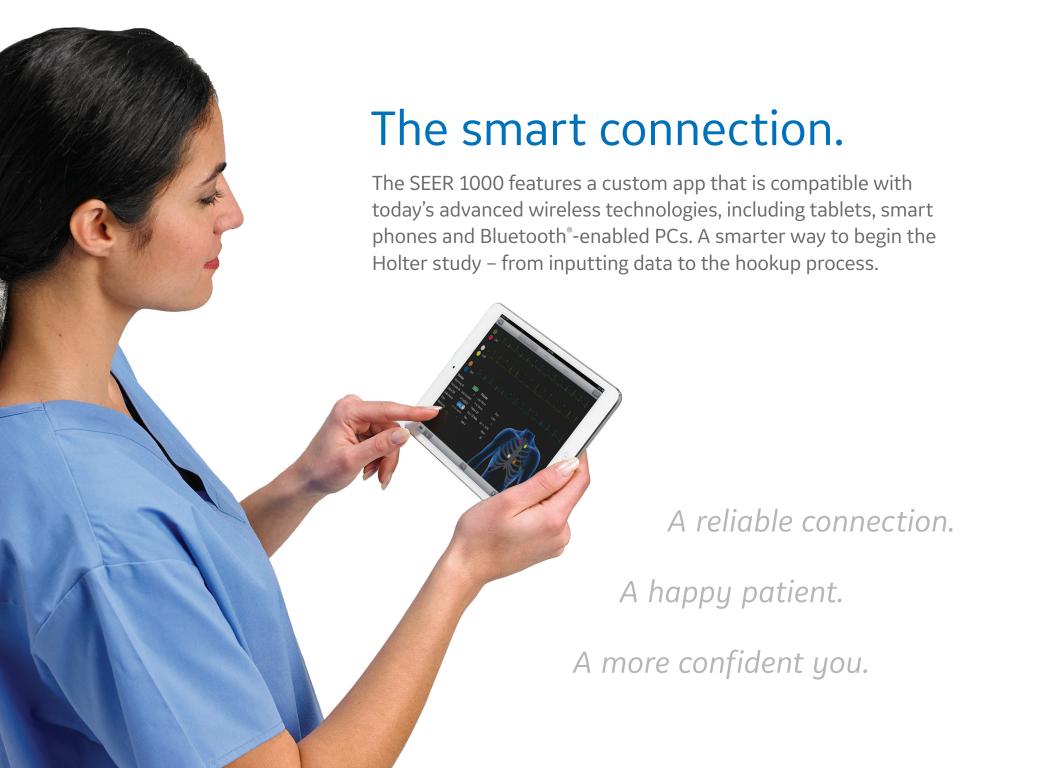
The human heart beats around 100,000 times a day. At GE Healthcare, we believe every single one counts. Whether the patient is at home, away, walking, running, driving, golfing, sleeping. Any time. Any place.

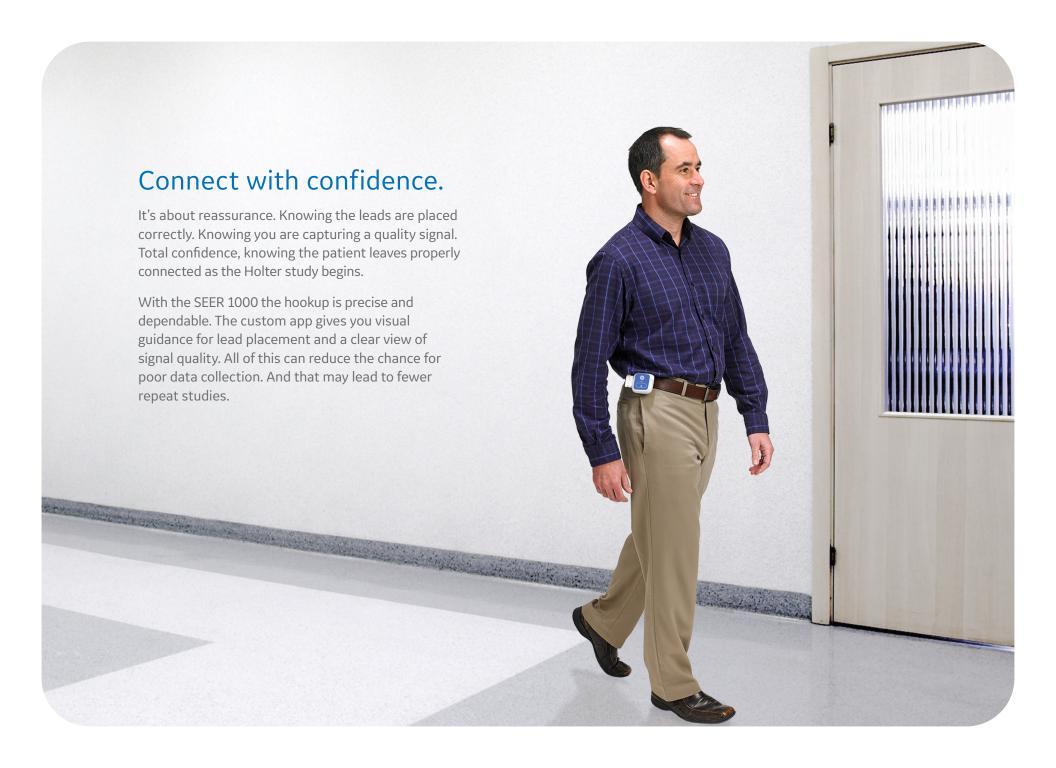
Your job is to get accurate data. Every single beat.

Our Holter system, featuring GE Healthcare's SEER™ 1000, helps you capture data with consistency, accuracy, simplicity and confidence.

That you can count on.

Don't miss a beat.









Making it simple.

It's about simplicity. For the patient. For the technician. For everyone. And with the SEER 1000, one button does it all.

Yes, everything's there, at the touch of a single button. Without guesswork. Without multiple touches. Fewer distractions make it easy for your patient to get you the best possible data.



A fresh perspective.

The SEER 1000 is slim, trim and contemporary, built around the GE tradition of "friendly" design. It's small, comfortable to wear and allows your patients to pursue their normal daily activities, while you capture the data you need.

Three different recorders for three different studies; 24 hours, 48 hours, or 7 days. In three different contemporary colors - to brighten your patients day. And yours.





You - knowing the patient is properly connected.

You – knowing you're performing at a high level of efficiency and productivity.

You – knowing you have advanced dependable, yet simple technology.

And you – knowing you're making every heartbeat of every patient...count.



General specifications

ECG channels 2 channel; 3 channel

Lead-wire cable options 3 lead-wire; 5 lead-wire; 7 lead-wire

Recording time options 24 hours; 48 hours; 7 days[†]

Pacemaker detection Standard (all channels)

LED's Event button status indicator LED

Hookup Guidance LED

Demographic data

entry and hookup

preview Mobile Application via Bluetooth communication

Download and data

transfer

USB 2.0 Hi-Speed Cable

Memory Non-removable digital memory

Technical specifications

Power requirements 1 LR03/AAA alkaline battery

1 HR03/AAA NiMH rechargeable battery

PC Application via Bluetooth communication

Weight 53g (1.87 oz)

Dimensions 71 mm x 64 mm x 20 mm (2.8 in x 2.5 in x 0.8 in)

Frequency response 0.05 Hz - 70 Hz

Sampling rate 256 sps with 12 bit resolution

±6 mV

Input voltage

range ECG

Common mode

rejection

CMMR > 80 dB per channel

.

Input impedance $> 10 \text{ M}\Omega$ Ingress Protection IP43

Rating

Compatibility

Mobile Application iOS 13 and 14

iPod® touch (7th generation) iPhone® SE, 6, 7, 8, X, 11

iPad® Mini™ 4, 5 iPad Air 2, Air 3

iPad (5th, 6th, and 7th generation)

iPad Pro (1st, 2nd, 3rd, and 4th generation)

PC Application Windows® 8.1 and Windows 10

Windows 7 Home, Professional,

Ultimate (64 bit)

MARS V8.0 SP3 and above

CardioDay® V2.4

and above

24 hours; 48 hours; 7 days

24 hours: 48 hours: 72 hours[†]

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[†] The MARS Holter Analysis System can support the collection of 72 hours of data using the 7 day recorder.

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