

Baxter

Diagnostic Cardiology Suite

PC BASED ECG



ECG AND SPIROMETRY EXAMS MADE SIMPLE

TWO EXAMS ONE CLEAR CHOICE.

DIAGNOSTIC EXAMS MADE SIMPLE WITH THE DIAGNOSTIC CARDIOLOGY SUITE

- Simplify workflows and perform ECG and spirometry tests with one device.
- Reduce manual data entry with a single point of connection to the EMR.
- Flexibility to use as a standalone ECG or spirometer, or both devices together.
- Securely control user logins, assign user roles and access audit trails.
- Reduce complexity and minimise the challenges supporting two separate devices.



FROST & SULLIVAN
2018 BEST PRACTICES AWARD

Our PC-based ECG was specifically recognized for its scalable design, flexible EMR connectivity and leading ECG algorithm in a North American Technology Innovation award by Frost and Sullivan in 2018.

HEALTHCARE CAN BE
COMPLICATED, BUT FINDING
THE RIGHT DIAGNOSTIC TOOL
DOESN'T HAVE TO BE.

At Baxter, we believe simple is smart, so we're combining operational experience with clinical excellence to bring you one solution for two critical exams. The **Diagnostic Cardiology Suite** has both ECG and spirometry capabilities, helping you shorten the path to diagnosis with results sent directly to the EMR.

“The [**Diagnostic Cardiology Suite ECG**] has been a great additional offering for our patients. The system is a big improvement over the old machine we used several years ago, which was clunky and unreliable.”

CHIARA BONARDI, RN, HEALTH INCITE

DIAGNOSTIC CARDIOLOGY SUITE ECG

Designed with your workflow in mind, the **Diagnostic Cardiology Suite** ECG provides results you can trust in one easy-to-understand format. Our **VERITAS** resting ECG algorithm — the same algorithm used by the FDA in new drug trials¹ — provides high-fidelity data to facilitate decision-making.



SIMPLE

An intuitive user interface can help you streamline clinical workflows by launching directly from your EMR and saving an ECG in as few as two clicks. Choose the best connectivity option for your organisation, from a simple PDF drop to a **DICOM** or **HL7** integration.



SECURE

Protect your patients and their data by assigning user roles, accessing audit trails and controlling user logins with Active Directory.



ACCURATE

“Best 10” technology can capture ECG data with the least amount of noise to help reduce the need for repeat tests.²

WIRELESS ACQUISITION MODULE

With our Wireless Acquisition Module, you can capture ECGs with no tether between the patient and the PC — so you can move freely throughout the exam room without cabling to get in the way.



DIAGNOSTIC CARDIOLOGY SUITE SPIROMETRY

Make spirometry simple with a single point of connectivity and a common interface with spirometry and ECG modalities. And with one device capable of two exams, the **Diagnostic Cardiology Suite** allows you to deploy, maintain and connect one secure solution for simple exams.



SIMPLE

Send spirometry data to your EMR to benefit from a common workflow, user interface and setup.



SECURE

The **Diagnostic Cardiology Suite** Spirometry uses the same security features as the ECG modality to control user access, assign user roles and view audit trails.

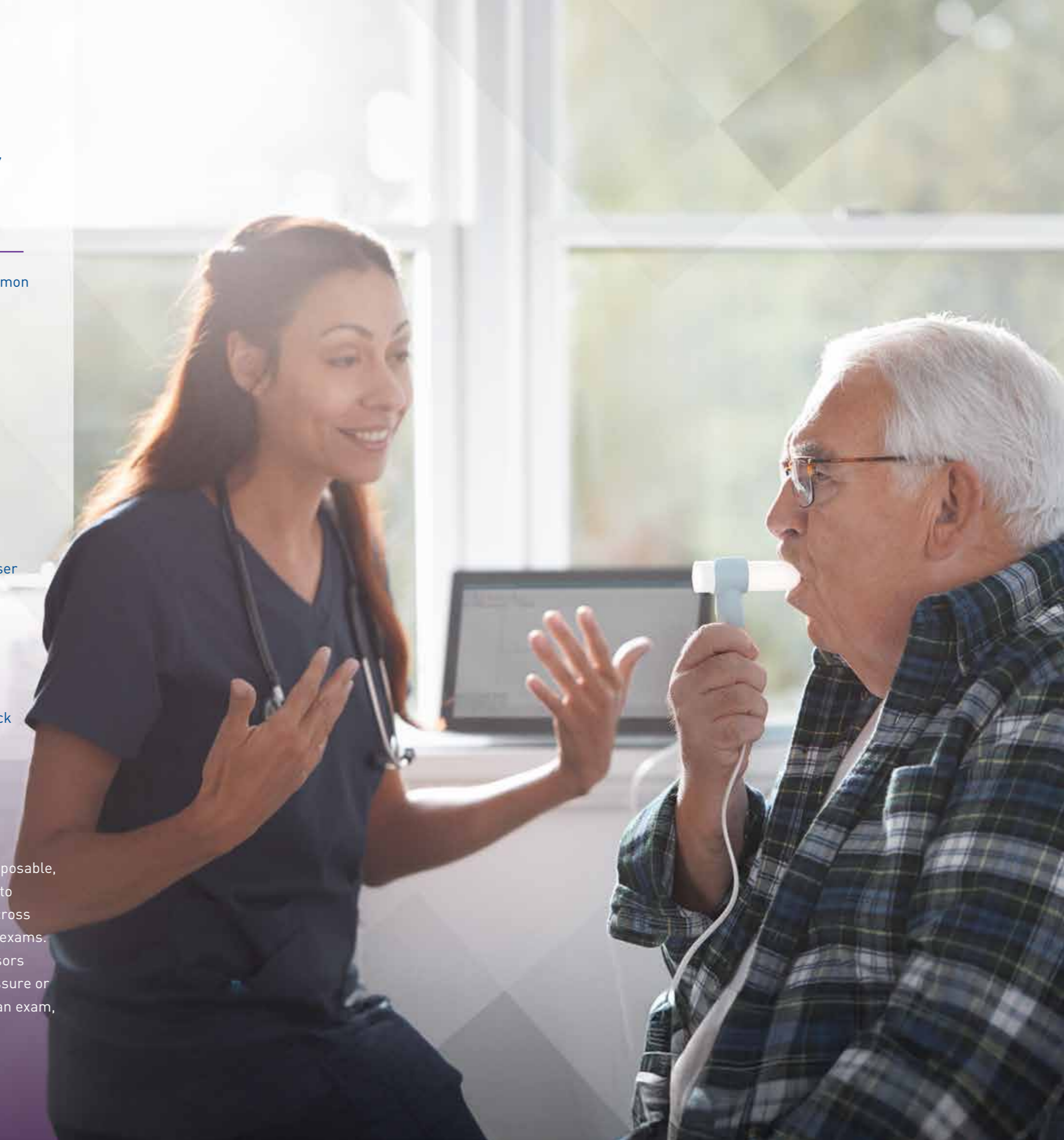


ACCURATE

An incentive screen and other exam features can help you instantly verify the quality and variability of each spirometry effort. Repeatability criteria provides feedback and offers opportunities for real-time exam coaching.

SPIROMETER

Our spirometer uses disposable, single-use transducers to help reduce the risk of cross contamination between exams. Integrated ambient sensors enter temperature, pressure or humidity values before an exam, so you don't have to.



ORDERING INFORMATION

Part Number	Description
CC-RXX-WAXX	Diagnostic Cardiology Suite ECG with Wireless Acquisition Module
CC-RXX-AAXX	Diagnostic Cardiology Suite ECG with AM12 Wired Acquisition Module
CC-RXX-WADX	Diagnostic Cardiology Suite ECG with Wireless Acquisition Module and DICOM Connectivity
CC-RXX-AADX	Diagnostic Cardiology Suite ECG with AM12 Wired Acquisition Module and DICOM Connectivity
DCSS-CXX	Diagnostic Cardiology Suite Spirometry with Calibration Syringe
DCSS-NXX	Diagnostic Cardiology Suite Spirometry without calibration syringe

WARRANTY INFORMATION

Part	Duration
Diagnostic Cardiology Suite Software	13 Months
Wireless and Wired Acquisition Modules	1 Year
UTK	1 Year
Lead Wires	90 Days
Clips	90 Days
Spirometer Hardware	1 Year



SCAN QR CODE
To learn more about Baxter
Diagnostic Cardiology Suite

For more information, please contact your Baxter representative or call Baxter Customer Care on 1800 445 576.

ALWAYS READ THE LABEL AND FOLLOW THE DIRECTIONS FOR USE

CONTACT YOUR BAXTER REPRESENTATIVE FOR THE LATEST VERSIONS

Reference:

1. Hashemi, M. (2018). Why use an expert ECG interpretation service when most ECG machines have on-board ECG interpretation algorithms? Technomed Limited. <https://ecg-od.com/wp-content/uploads/2021/06/ECG-machine-algorithm-vs-ECG-Expert.pdf>
2. Statistics based on data collected from data on file: Best 10 Performance Demonstration Review

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