

SCHILLER

5489-087345

Hugh Brian | 64 years | Male

60  /min

# CARDIOVIT FT-1

Maximum performance in a  
compact electrocardiograph

LP 150Hz

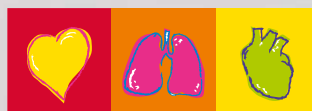
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1  2  3 

Rhythm

Manu

LP 150Hz, AC 50Hz



**SCHILLER**  
The Art of Diagnostics

# CARDIOVIT FT-1

For users who value state-of-the-art technology:

- Power and flexibility in a portable ECG
- Bidirectional Wi-Fi communication
- Outstanding signal quality for adult and paediatric ECG

## UNIQUE DESIGN

The CARDIOVIT FT-1 is an ultra-portable device, weighing just over a kilo including the battery.

The 8-inch high-resolution multi-touch screen can be operated with a simple swipe gesture.

The completely flat and closed surface of the device is very easy to clean and highly hygienic.

## ALWAYS CONNECTED

Bidirectional communication allows for easy data access and fast transmission of ECG reports to EMR/HIS systems. Standard Wi-Fi and LAN connectivity, combined with ECG review on display and a large memory, supports paperless workflows and cost saving.

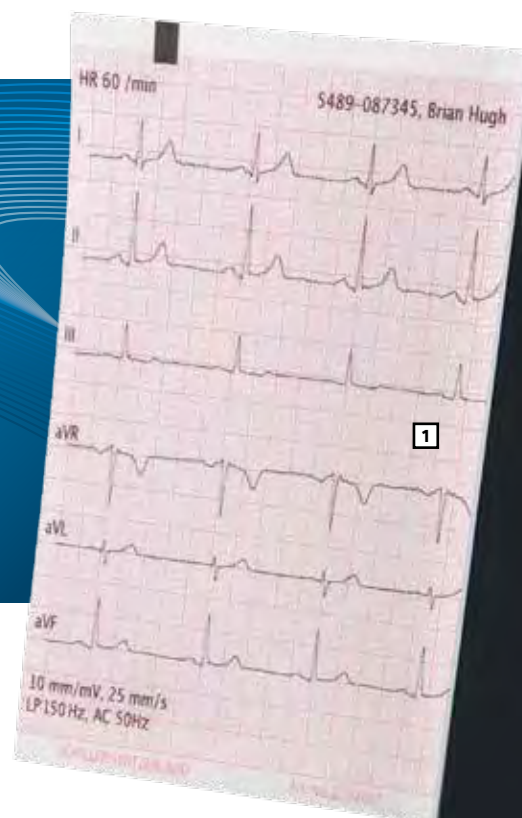
**SCHILLER LINK:** Easy-to-use software to import patient data from the EMR system and export customized PDF reports directly on the PC.

## HIGHLY ACCURATE DIAGNOSES

SCHILLER's most advanced algorithms are implemented in the CARDIOVIT FT-1.

**PAEDIATRIC ECG:** Thanks to very high sampling frequency and a large frequency band, the CARDIOVIT FT-1 offers optimal signal quality which makes it the ideal tool for paediatric ECG.

**RESTING RHYTHM:** The FT-1 records all 12 channels for up to 4 minutes. This reduces the risk that important rhythm data might be overlooked. The recordings can be printed, stored, reviewed and transmitted.



## OPTIONAL

**ETM with ETM Sport:** One of the industry's most renowned, simultaneous 12-lead ECG interpretation programs for uncompromising quality and reliability.

ETM Sport is the first automated ECG interpretation module designed for athletes, based on the Seattle Criteria.

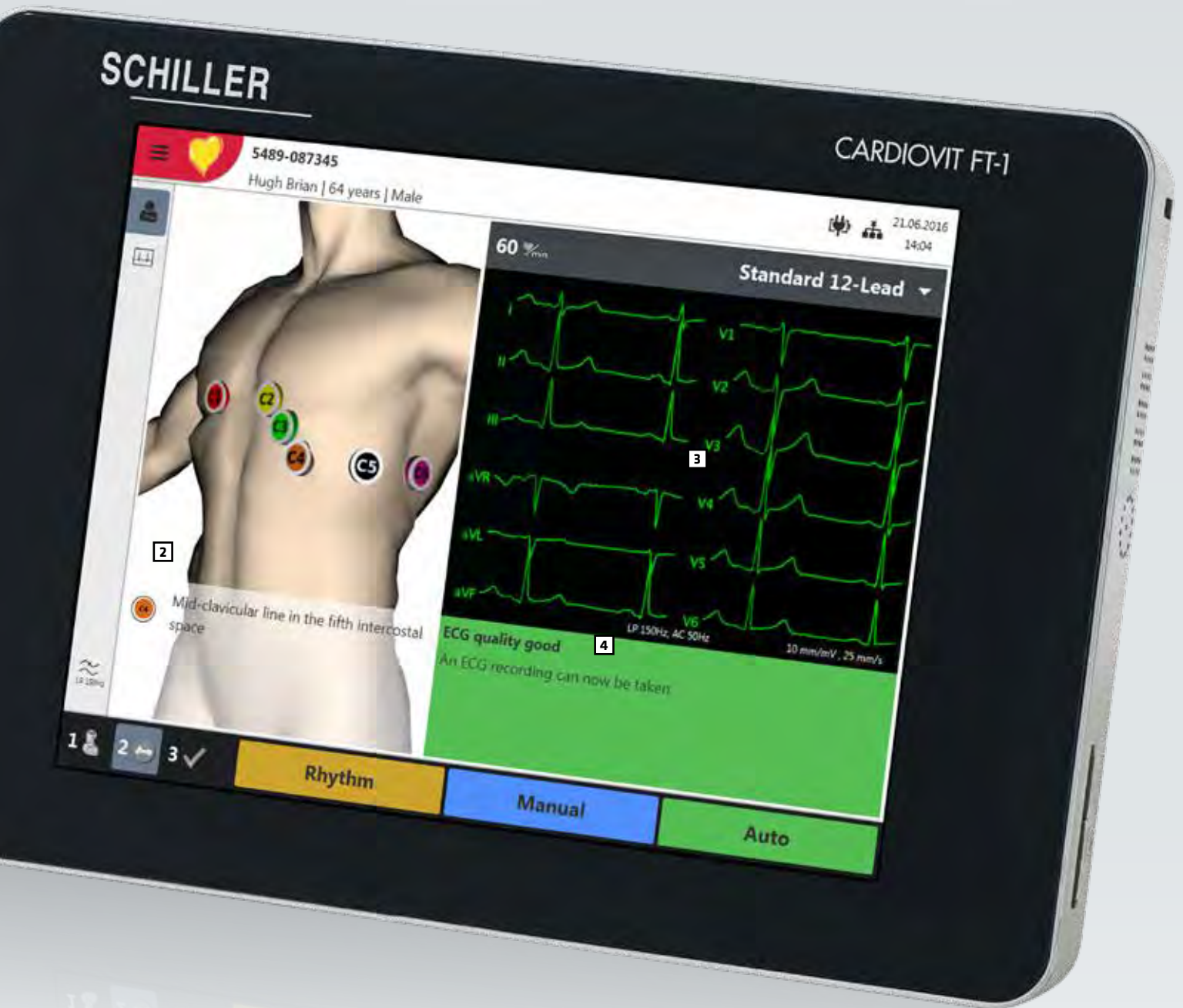
**CCAA:** SCHILLER's Culprit Coronary Artery Algorithm is used in emergency departments and outside the hospital whenever a fast decision on chest pain is required immediately. It locates the obstruction site in the coronary artery and thereby the size of the cardiac area at risk.

1 The high-precision thermal printer (8 dots/mm) is designed to last for many years of trouble-free operation.

2 The anatomical hook up adviser helps to place the electrodes correctly with zoom-in and rotate functions for optimal view.

3 ECG overview of all 12 channels including colour-coded lead quality check

4 In case of lead reversal, warnings and misplaced electrodes are immediately displayed before ECG acquisition.



#### EASY 1-2-3 STEPS

- 1: Enter or download patient data
- 2: Control signal quality and perform ECG
- 3: Review ECG before storing, exporting or printing

Users are free to go back and forth through the steps.



## MERCOFRAMES OPTICAL CORP

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