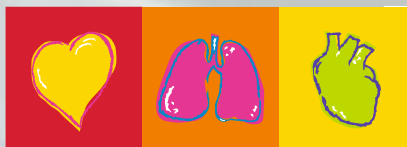


CARDIOVIT AT-102 G2

Easy, smart and state-of-the-art



SCHILLER
The Art of Diagnostics

CARDIOVIT AT-102 G2

The new generation ECG
CARDIOVIT AT-102 G2:

- ❖ 32000 Hz sampling frequency
- ❖ Robust and reliable for hospitals and clinics
- ❖ Fast bidirectional Wi-Fi communication with HIS/EMR
- ❖ PDF report export to Pen-drive
- ❖ Best signal quality and diagnostic algorithms for adult and paediatric patients
- ❖ Spirometry and basic exercise ECG optionally available



STATE-OF-THE-ART TECHNOLOGY AND CONNECTIVITY

The CARDIOVIT AT-102 G2 features an 8" colour display with touch function keys. Moreover, its sealed alphanumeric keyboard ensures easy cleaning, making it highly suitable for the daily clinical routine. Smart Battery technology guarantees more than 8 hours of ECG recording.

Customizable printouts are available on the internal high resolution A4 thermal printer.

HIGH EFFICIENCY IN ANY WORKFLOW

ECG acquisition has never been easier and faster.



EASY 1-2-3 STEPS

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

THE CARDIOVIT AT-102 G2 DIAGNOSTIC TOOLS

- ❖ Resting ECG with the SCHILLER ECG analysis program ETM as well as ETM Sport, the automatic interpretation for athletes.
- ❖ Resting rhythm recording up to 10 minutes.
- ❖ Optimal signal quality for paediatric ECGs.
- ❖ Basic exercise ECG (optional) with a large selection of protocols for treadmills and ergometers.
- ❖ SCHILLER's Culprit Coronary Artery Algorithm (CCAA, optional) locates the obstruction site in the coronary artery and thereby the size of the cardiac area at risk.

Internal high resolution
A4 thermal printer



Touch function keys

Sealed alphanumeric keyboard,
easy to clean and highly hygienic

Navigation keys allow high
efficiency in any workflow

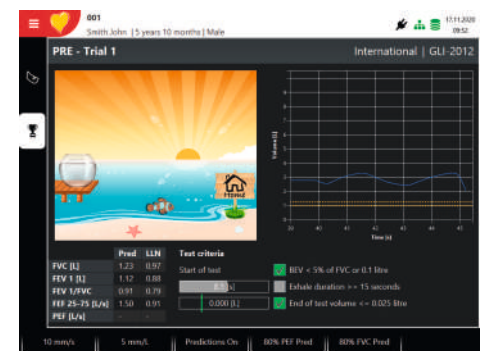
ADD SPIROMETRY TO YOUR CARDIOVIT AT-102 G2

With the SpiroScout SP plus, the CARDIOVIT AT-102 G2 also becomes a spirometer. Thanks to GANSHORN's ultrasound technology, spirometry recordings are highly accurate and the sensor is maintenance- and calibrationfree. The disposable ScoutTubes ensure maximum hygiene and patient safety. ScoutTubes are CO₂ neutral.

The spirometry option offers FVC, SVC and MVV with a large selection of reference standards, pre and post tests, as well as interpretation of the FVC results.

The device provides feedback on the procedure's quality during the test and after each trial.

Complete spirometry results can be printed on thermal paper as well as exported to EMR/HIS systems.



An incentive screen is included for trials with children.

