



# CARDIOVIT CS 200 EXCELLENCE

Designed for high-volume workload, equipped with the latest technology to save time and boost productivity

# CARDIOVIT CS 200 EXCELLENCE



## Excellence in Resting ECG and Stress Testing System

The CS200 Excellence is a state-of-the-art cardiology station that combines precision, convenience, and performance.

It is a Stress Test system with Resting ECG and Rhythm features for a full cardiology assessment.

With its intuitive user interface, clinicians can navigate through its features effortlessly. It offers the ability to monitor ST changes by automatically comparing current and reference beats, ensuring accurate results.

CS 200 Excellence has a 24" TFT LCD screen with customizable display layout and quick function access that saves time and boosts productivity.

For efficient and comprehensive documentation, the CS 200 Excellence has a full size keyboard and a built-in thermal printer.



Direct control buttons for the full test and print-outs

### ONE-BUTTON OPERATION

Immediate access to the desired function



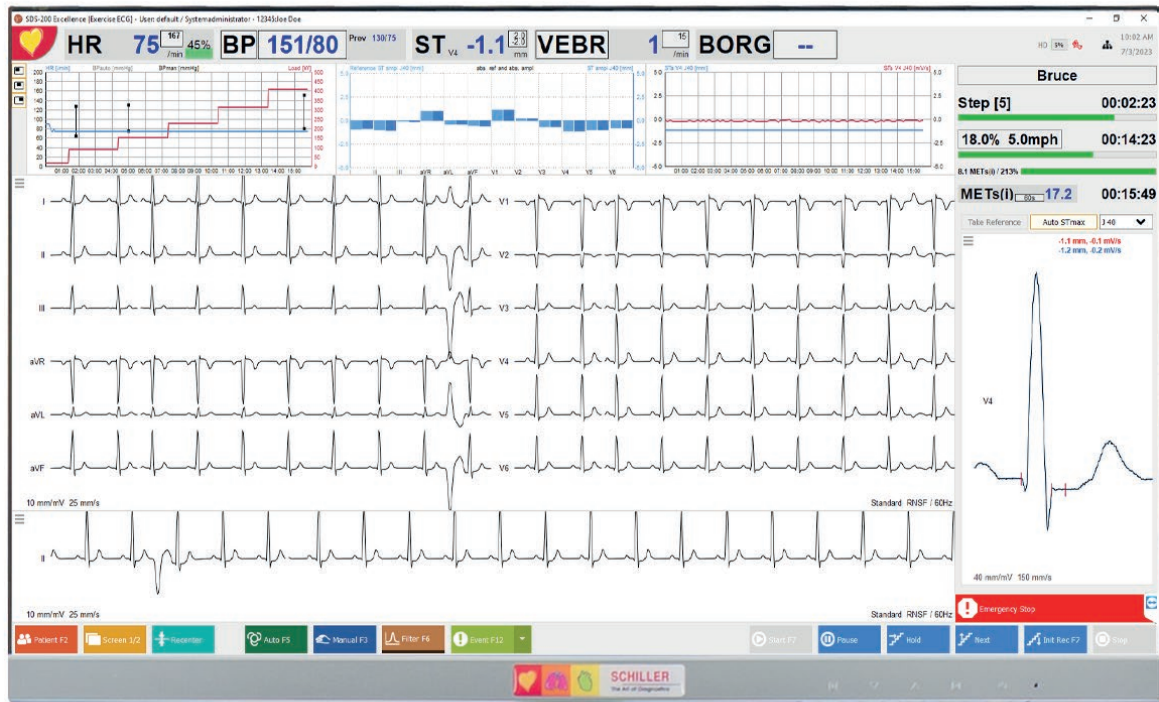
### PRE-SET STANDARD PROTOCOLS

The system provides preset exercise protocols for treadmills and bicycles (Bruce, Modified Bruce, etc.). In addition, the CS200 Excellence has a choice of pharmacological protocols and the capability to design a custom exercise program tailored to the needs of individual patients.

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## SIMPLE & INTUITIVE



## ECG REVIEW

With full disclosure data capabilities, physicians have access to comprehensive information, allowing them to review the test beat by beat. Even during the exercise it is possible to compare ECG strips from previous stages or even previous tests.

This level of detail enables precise diagnosis and treatment decisions, contributing to improved patient care.

## SOPHISTICATED, ADAPTIVE MULTIPURPOSE FILTER

Our sophisticated and adaptive multipurpose filter, RNSF, ensures excellent ECG quality and accurate measurements without over-filtering, preserving the clinical significance of the data.

## ST AUTO-COMPARISON

The CS200 Excellence is equipped with advanced capabilities to watch for ST level and slope changes, using the 12 or 16-lead average complexes. This allows for comprehensive analysis of cardiac activity during exercise.

## QUALITY PROVEN

Schiller is committed to quality as evidenced by the exceptional features of our products. Our high sampling rate ECG technology ensures accurate test results, leading to the best possible outcomes for patients.

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## SCHILLER 16-LEAD ECG ACQUISITION AND ANALYSIS

SCHILLER's 16-lead\* algorithm goes beyond traditional 12-lead interpretations of resting ECGs. Integrated chest and back electrodes extend the interpretation of adult ECG through integrated analysis. A combination of right precordial leads and the standard six left precordial leads greatly improves exercise ECG sensitivity for coronary artery disease diagnosis.

## MULTI-VIEW HOOK-UP SCREEN

Quickly and easily attach lead wires:

- Color-coded electrode placement diagram
- Dynamic signal evaluation triangle
- Real-time ECG waveform displays all leads for identifying hookup problems before you start the

## OPTIONS

Our products are designed to handle high volume and emergency situations, providing reliable performance even in demanding healthcare environments.

Automatic blood pressure and SpO2 can be recorded during exercise testing and sent to the Stress system adding the BP-200 plus.

16 Lead Resting or Stress Test is an option for the CS 200 Excellence.

Additionally, they are compatible with most Treadmills and Ergometers available in the market, offering seamless integration and versatility for a wide range of clinical settings.



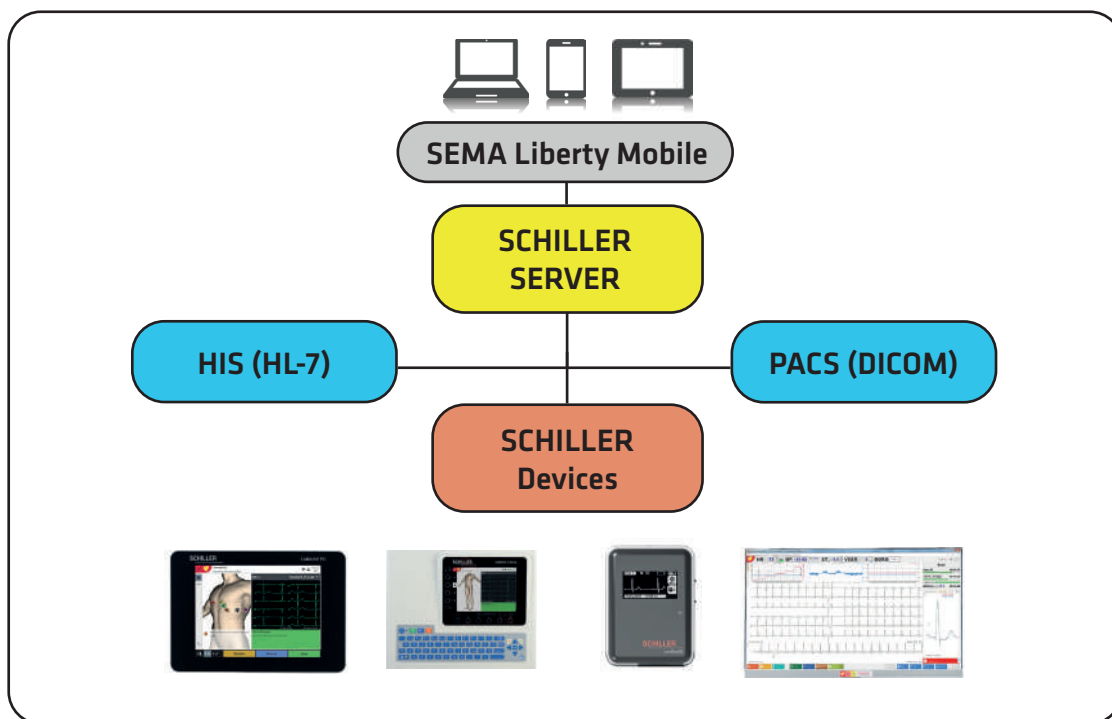


## CONNECTIVITY

Our commitment to quality ensures that healthcare professionals can rely on our devices to provide accurate and actionable information, ultimately improving patient outcomes and driving excellence in healthcare. Optimizes and simplifies the workflow with seamless bidirectional connectivity to EMR, PACS, and HIS using HL7 or DICOM through Schiller Server.

## FEATURES:

- Worklist
- Patient Data Query
- XML Raw data
- PDF

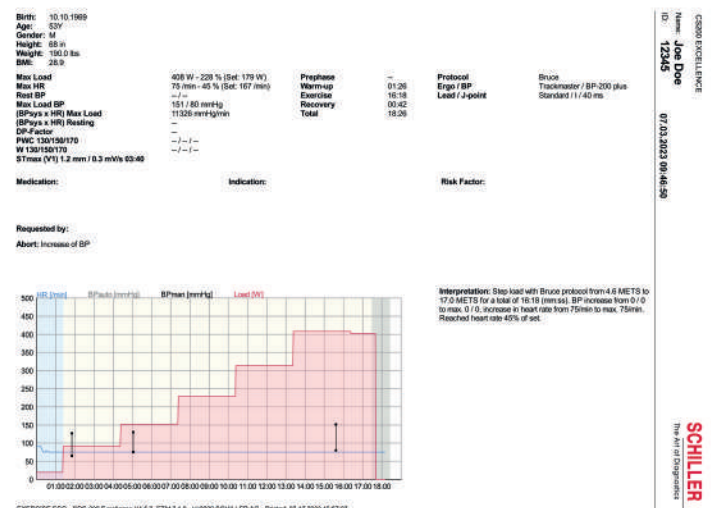


## CUSTOMIZABLE REPORTS

Report customization in the CS200 Excellence allows the users to customize their reports according to their needs. With this, clinicians can include among others: summary values, averages per lead, 12-lead EKG per stage, and full disclosure providing a concise overview of the patient's cardiac status.

This flexibility ensures clinicians have access to the most relevant and comprehensive information, aiding accurate interpretation and decision-making.

Those customizable report print-out from the built-in internal thermal printer and/or external printer (not included).



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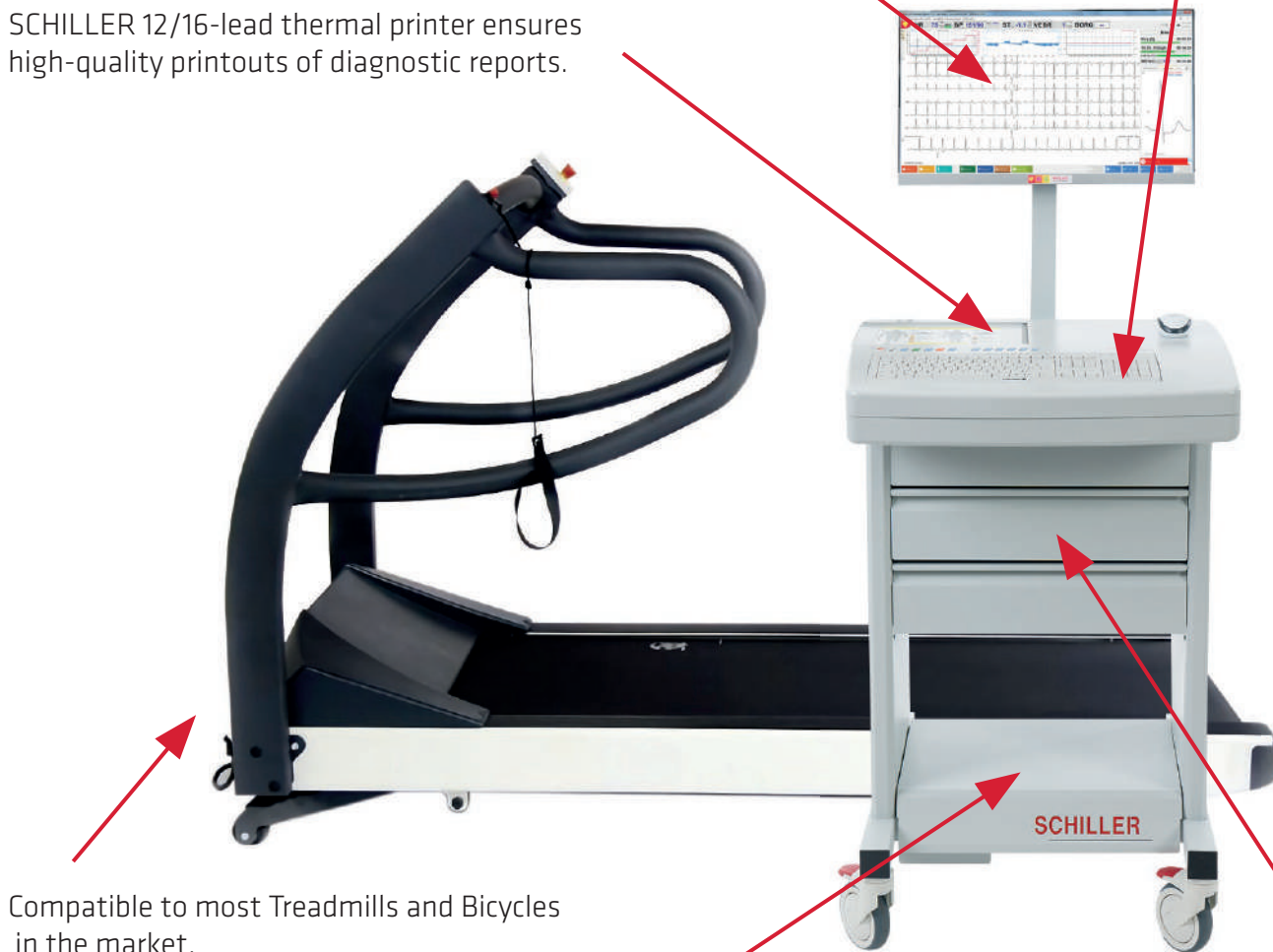


## UNIT COMPONENTS

Monitor ST changes with auto-comparison of current and reference beats.  
Watch for ST level and slope changes using the 12 or 16\*-lead average complexes.

SCHILLER 12/16-lead thermal printer ensures high-quality printouts of diagnostic reports.

Large writing surface for clinical documentation



Compatible to most Treadmills and Bicycles in the market.

System base cover for external printer

The system also features two spacious accessory drawers, offering ample storage for essential tools and accessories, ensuring everything is readily accessible.

### CPT Code

93015 Cardiovascular stress test treadmill or bicycle. Continuous ECG monitoring with physician supervision with interpretation and report.



**SCHILLER**  
The Art of Diagnostics

# SCHILLER

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## A M E R I C A S

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Visit us at [schillerus.com](http://schillerus.com)

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