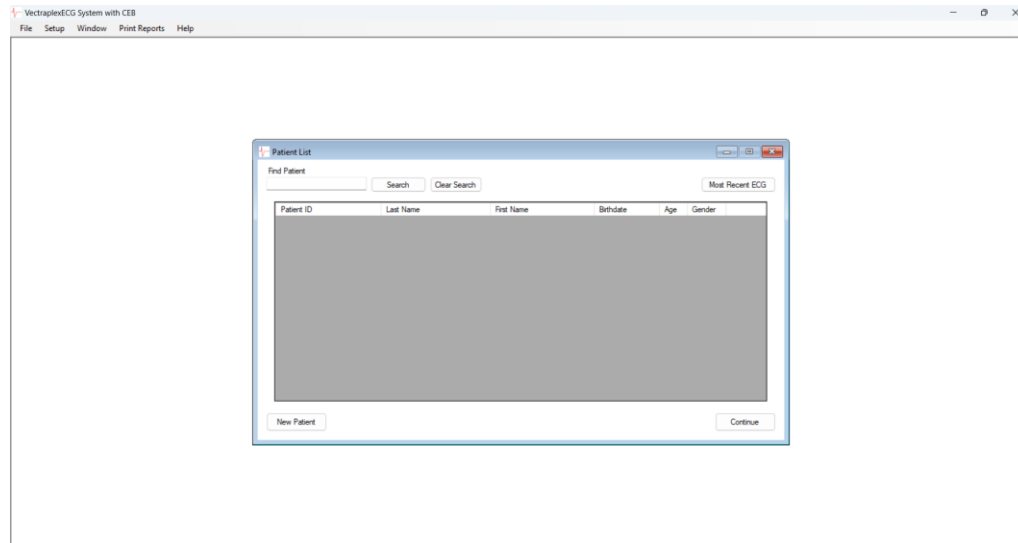


VectraplexECG How-To Guide

Performing an ECG on VectraplexECG for the First Time:

1. Connect the Universal SmartECG to the desktop, laptop, or tablet via the USB cable.
2. Launch VectraplexECG.

When VectraplexECG opens, the screen below appears:



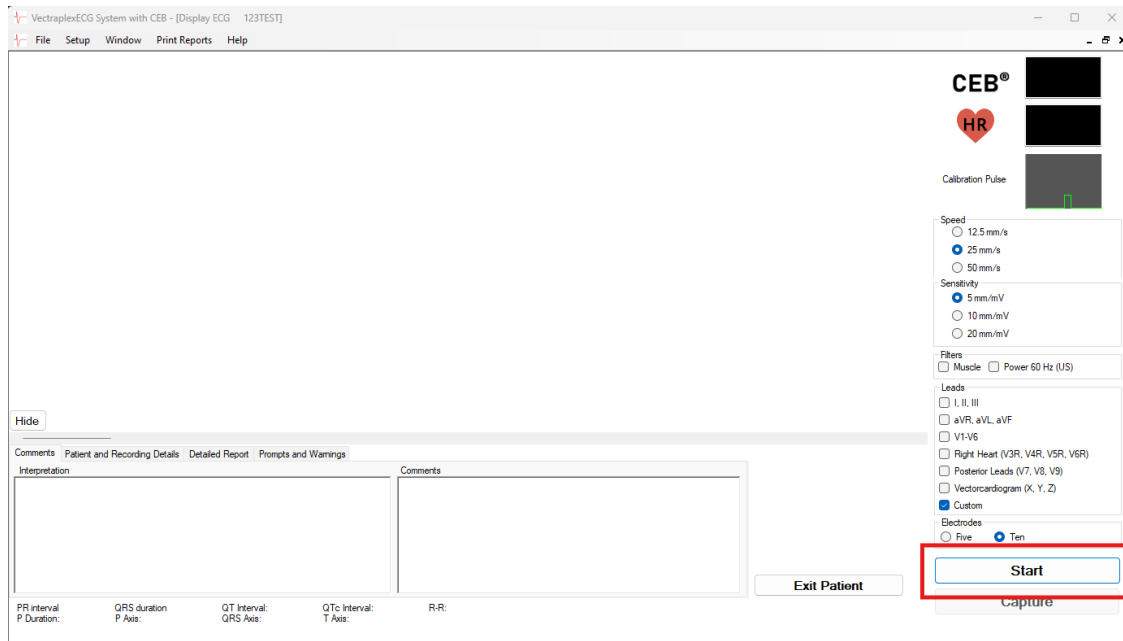
3. Enter in a new patient by clicking "New Patient" or by clicking "File" > "New Patient". The window below will appear.

The "New Patient" form includes the following fields and controls:

- *Patient ID (text input) and *Gender (dropdown menu)
- Auto-ID (checkbox) and Acquire Live ECG (button)
- First Name (text input), M.I. (checkbox), Last Name (text input)
- Date of Birth (calendar icon), Race (dropdown menu, currently "Unknown"), Height (text input, unit "cm"), Weight (text input, unit "kg")
- Blood Pressure (text input, unit "packs/day", currently "0") and Referring Physician (text input)
- Street (text input), City (text input), State (text input), Zip Code (text input), Phone (text input)
- Notes (text area) and Medications (text area)

4. Enter in all known patient information and click "Acquire Live ECG". **** (For a Rapid ECG, just fill in Patient ID and Gender then hit "Acquire Live ECG") ****

- The ECG Acquisition screen below will appear. Ensure that patient preparation and ECG setup such as electrode placement is performed before clicking “Start”.



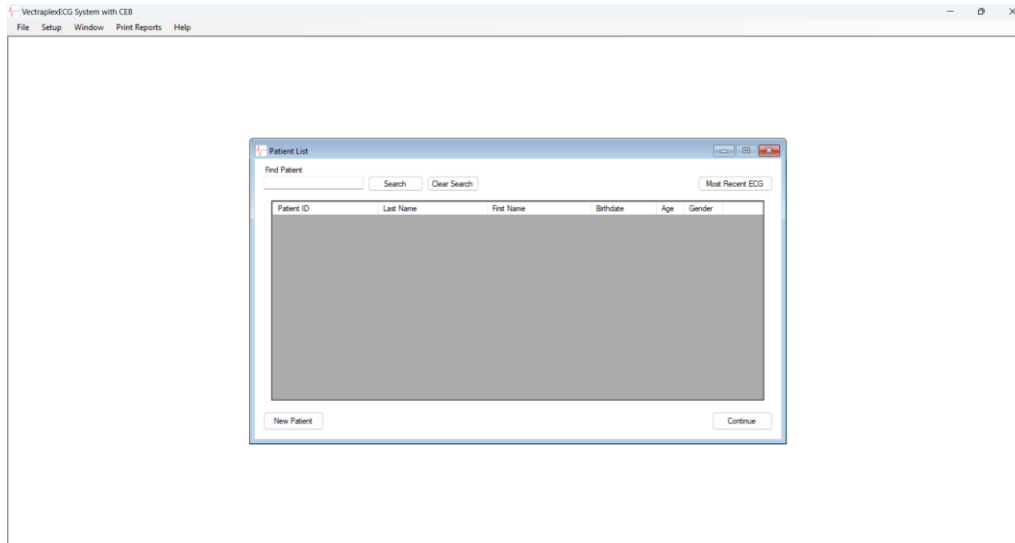
- After recording a minimum of 10 seconds, you will be able to either stop or capture the ECG. If you select stop, it will pause the recording, enabling the user to use the scrollbars to select the 10 second strip for use in the ECG report. If you select capture, it will immediately end the ECG recording and produce a report (in the PDF directory) of the last 10 seconds recorded.



Performing an ECG Recording on an Existing Patient:

1. Connect the Universal SmartECG to the desktop, laptop, or tablet via the USB cable.
2. Launch VectraplexECG.

When VectraplexECG opens, the screen below appears:

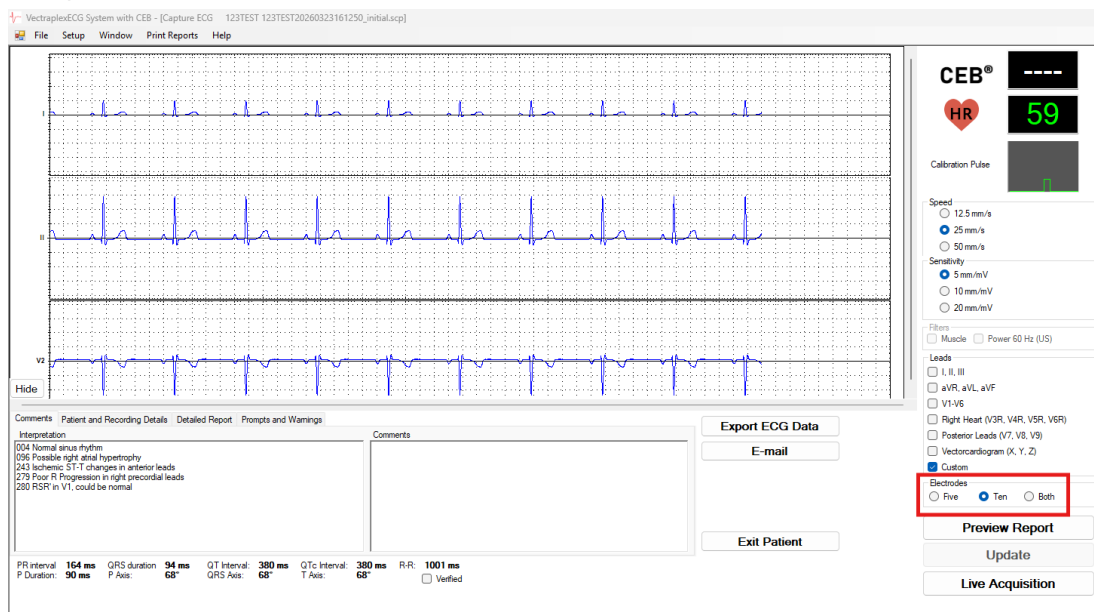


3. Select the patient by directly double-clicking the patient or by highlighting the patient and clicking "Continue".
4. Select an existing session or create a new session.
5. Click "Acquire Live ECG".

VectraplexECG Settings

These are VectraplexECG settings that are helpful for the user to know.

1. Setup > Configure... > General > Reports Directory:
This setting allows the user to configure the PDF report directory.
2. Setup > Configure... > Default Runtime > Number of Electrodes:
This setting allows the user to select between a five or ten-electrode placement. VectraCor recommends that the user selects ten electrodes. This is because as long as ten electrodes are selected, the user can always downsize to a five-electrode interpretation. But the user will never be able to upsize from a five-electrode interpretation to a ten-electrode interpretation.



3. Setup > Configure... > Default Runtime > Filters (Default):
This setting enables filters by default.
4. Setup > Configure... > Print > Select Pages of ECG Report for Printing:
This setting allows the user to configure their ECG report.