

Welch Allyn[®] **Diagnostic Cardiology Suite**

Resting ECG Quick Reference

Perform a Test



- 1. To launch the Welch Allyn Diagnostic Cardiology Suite, click (the desktop icon).
- 2. To log in, enter your username and password, and then click **OK**.



Note The default username and password are both admin.

3. Schedule or start a test:

a. To schedule a test in My Worklist (MWL), click (MWL/Patients) and enter patient information. The MWL tab displays existing orders.

The Patients tab displays existing patient information.



- b. To start a test, click (Start a Resting Exam) and enter patient information.
- 4. Click **Start Exam** when you are ready to begin ECG data collection.
- 5. Connect leads to patient.

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- 6. Choose an option to capture the ECG:
 - a. Click on screen.
 - b. Press **ECG** on the acquisition module.
 - c. If your device is configured for Best 10, press on the acquisition module
- 7. Click one of the following buttons to perform the desired action:



Capture and Print the ECG from Full Disclosure

To acquire a retrospective ECG:

- 1. Click on full disclosure ECG display and use Page down/up buttons to navigate.
- 2. Position the 10-second highlight to the desired area.
 - Select _____ to capture the 12-lead ECG.
 - Select select for print a single-lead ECG rhythm.
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Resting ECG Quick Reference

Captured ECG Display and Review

Once captured, the ECG is displayed along with the following icons on the right representing the available review options:



Review patient information and demographics



Save and assign a test status of "acquired" or "edited"



Review and edit exams (only visible to authorized users)



Sign (only visible to authorized users)



Print/Send the displayed ECG exam to the default printer



Done/Exit the review display

Context Menu Settings

Menus are specific to the display area, may apply to all windows, may activate specific tools, and are maintained only for the current sessions.

Right-click on an ECG display to open the associated context menu. See the *Welch Allyn® Diagnostic Cardiology Suite Resting ECG User Manual* for details.

Waveforms 🔸	Lead Format	•	3 + 1 Lead	•		
Show Calipers	Gain	•	6 Lead			
Pace Spike	Speed	•	3 + 3 Lead	•	Lead 1 →	
Interpretation >	Low Pass Filter	•	12 Lead		Lead 2 🔸	I
	Anti-Aliasing		6 + 6 Lead		Lead 3 →	п
	Cabrera					III

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ECG Timed Capture

To automatically acquire ECGs at time intervals for later review and processing:

1. Connect leads to patient.



- 3. Click Start Exam when you are ready to begin ECG data collection.
- 4. Click the Settings icon and select *ECG Timed Capture* from the drop-down.



5. Enter minutes and seconds frequency and then click Start.

Set Capture Time	8		
2 : 00			
Start Stop Cancel			

6. Capture the first ECG to begin the automatic ECG collection. The *Time to Next Capture* and total *ECG Count* appear.

Time to Next Capture: 3:52 ECG Count: 4

Auto-capture will continue until

- the duration time of the Full Disclosure setting runs out
- you select Stop in Set Capture Time menu
- you select **Done**.

See the Welch Allyn® Diagnostic Cardiology Suite Manager User Manual, **REF** 80023962, for more detailed Installation and System Configuration Instructions. See the Welch Allyn® Diagnostic Cardiology Suite Resting ECG User Manual, **REF** 80023961, for more detailed Installation Instructions.



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