



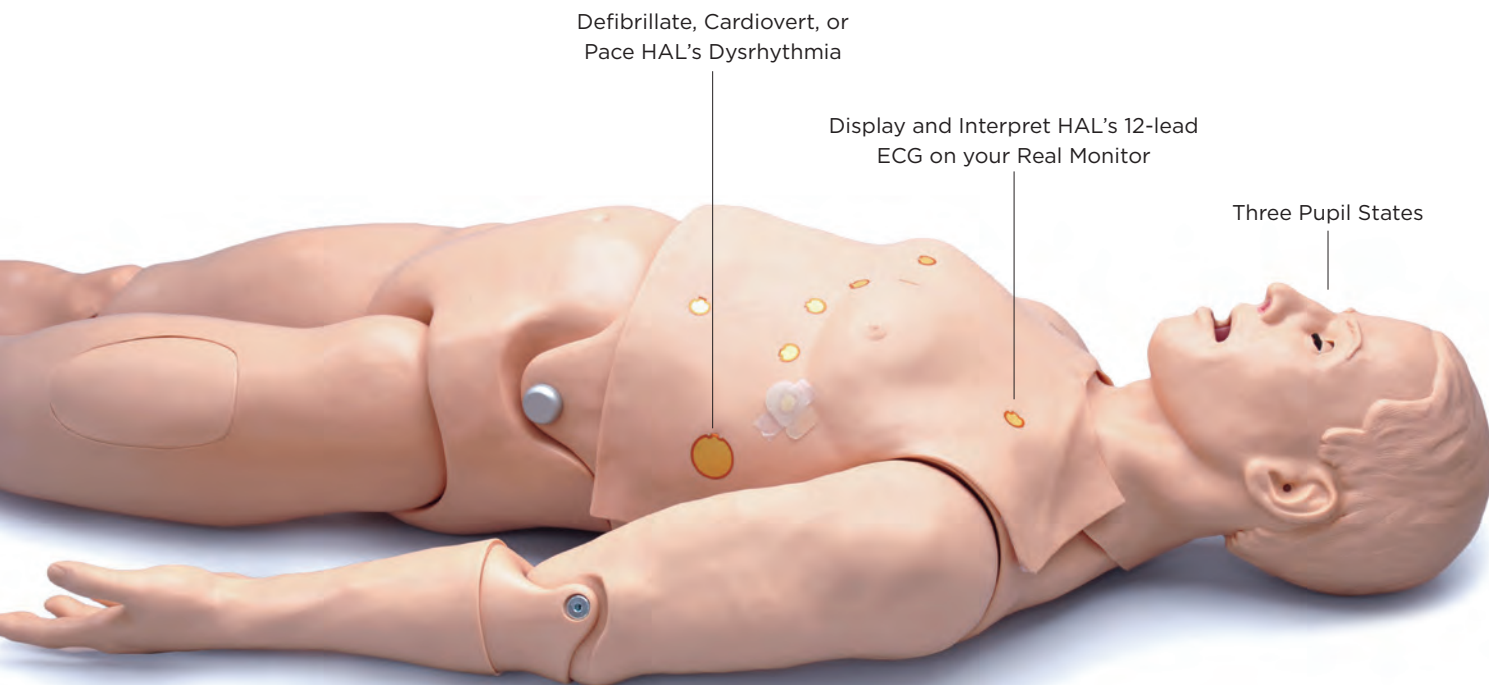
Gaumard®
Simulators for Health Care Education



HAL® S1020

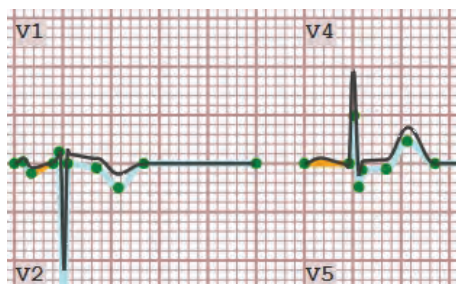
12-Lead ECG Task Trainer

12-lead ECG simulator with integrated myocardial infarction model



Includes Laptop

- Create and modify waveforms even on a “point-by-point” basis
- ECG library features thousands of cardiac rhythms



Specify additional 12-lead ECGs using our editing feature



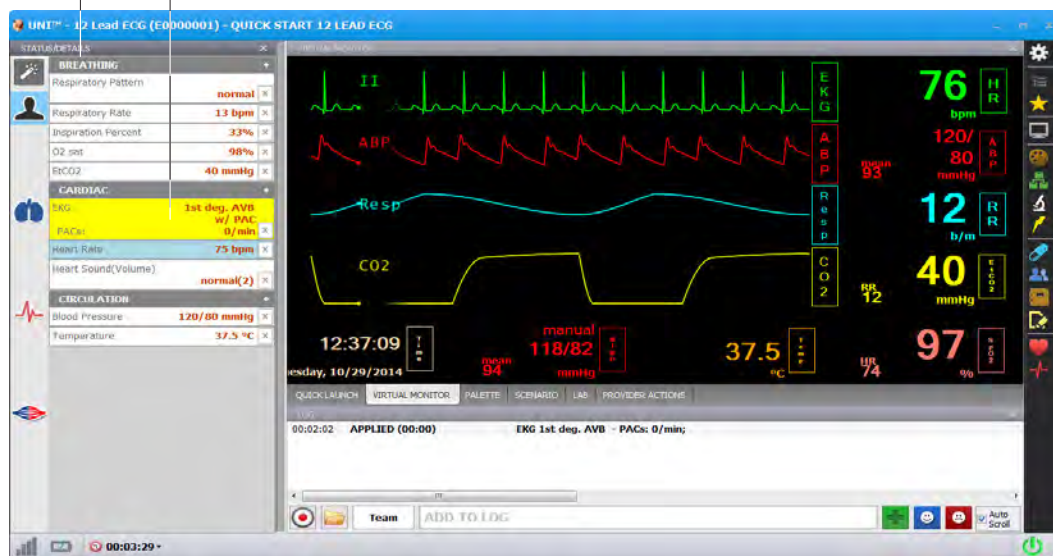
Defibrillate, cardiovert, or pace HAL's dysrhythmia with a real AED



Use your real 12-lead ECG monitor

Status Window Shows HAL's
Current Physiologic State

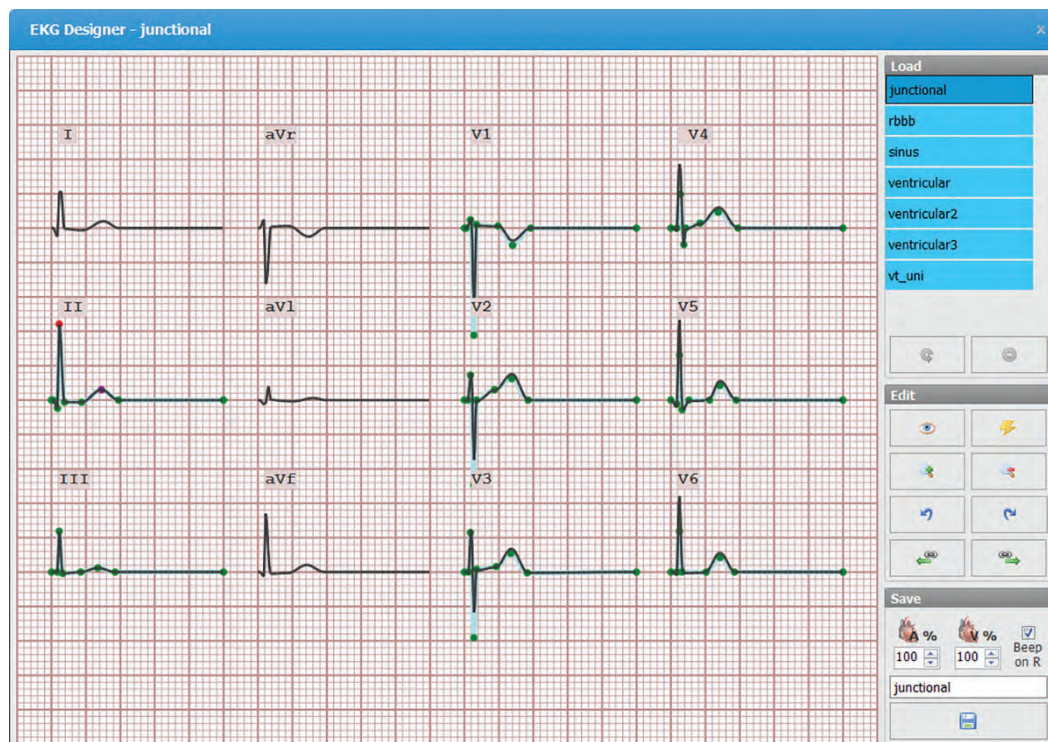
ECG Library Features
Thousands of Cardiac Rhythms



Display and Interpret
HAL's 12-lead ECG

Automatic Event
Log for Debriefing

S1020 user interface displaying two dynamic ECG waveforms



Rhythm editor allows you to create and modify waveforms even on a "point-by-point" basis.
The editor is so accurate that a real defibrillator will correctly interpret the resulting waveform.

HAL® S1020

S1020

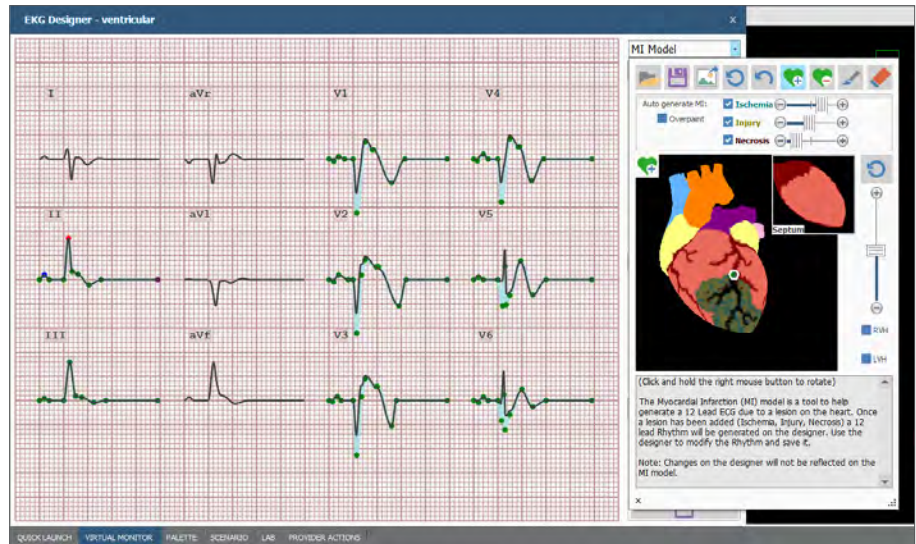
HAL S1020 patient simulator, UNI® Laptop PC, accessories, user guide, and One-Year Limited Warranty. Skin tones available at no extra charge.

Highlights

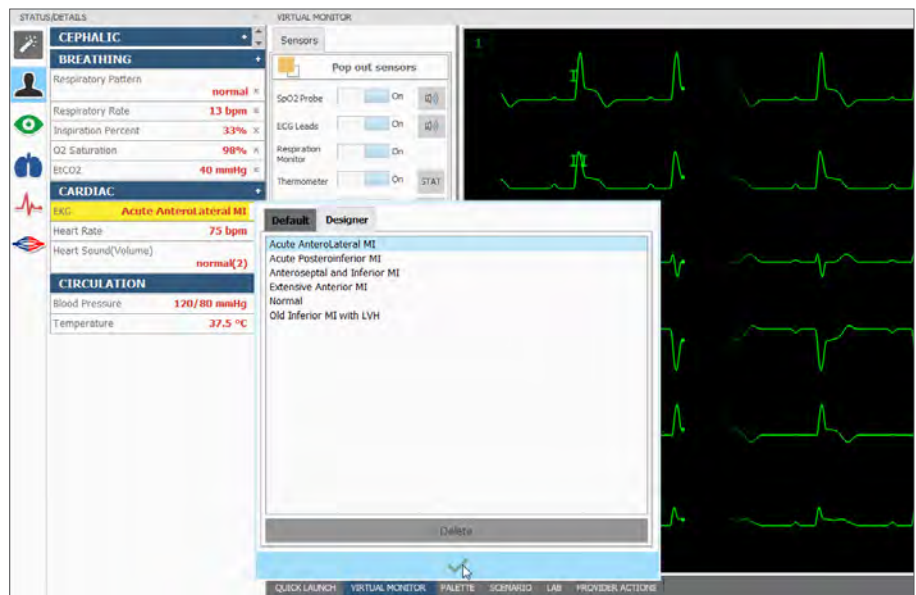
- Articulating adult HAL full-size body
- Normal, miosis (constricted), and mydriasis (blown) pupil states
- Independent left/right pupil states simulate consensual and nonconsensual response
- Available in different skin tones at no additional charge
- Use your real 12-lead ECG monitor
- Display and interpret HAL's 12-lead ECG
- Improve diagnostic abilities
- ECG library features thousands of cardiac rhythms
- Specify additional 12-lead ECGs using our editing feature
 - » Create and modify waveforms even on a "point-by-point" basis
 - » Editor is accurate; a real ECG monitor will correctly interpret resulting waveform
- Print 12-lead strips from your patient monitor; compare waveforms with those shown on the Details page of the User Interface
- Defibrillate, cardiovert, or pace HAL's dysrhythmia
- Use the integrated MI module to:
 - » Specify occlusions, ischemia, injury, necrosis
 - » Modify infarctions quickly and easily
 - » Resultant dynamic 12-lead ECG quickly generated
 - » Evaluate resultant dysrhythmia
 - » Assess the extent of HAL's cardiac damage

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Use the integrated MI module to specify occlusions, ischemia, injury, necrosis, modify infarctions quickly and easily, evaluate resultant dysrhythmia, and assess the extent of HAL's cardiac damage



Easily apply preprogrammed and customized rhythms to HAL for participants to interpret and monitor using real equipment