SmartMan[©]

BLS CPR Pro (SM201)

Enhanced CPR Training

Includes all the features of BLS CPR SM101

Includes all best practice basic CPR skills training as well as advanced state of the art training activities. It also includes leading edge simulations to improve training. Includes detail on timing and fraction as emphasized by the American Heart Association

Quality of Team Effort

- Detailed Chart Analysis
- Reports on Hands-Off Time (Fraction)
- Interaction of compressions and ventilations

CPR Ventilations Trainer

- Improves Breaths Given During CPR
- Displays Volume, Rate, and Interval
- Provides For Multiple Practices

Ventilation SIM

Improves Use of BVM

Metronome

Teaches Correct Volume and Correct Rate

To Improve Rate of Squeezing the BVM

Visualize Correct Tidal Flow



View, Save and **Print Results**

Score: 89.3%

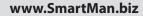
- **Total Summary Score**
- View Detailed Analysis
- **Chart of Compressions** Depth, Rate and Release
- Chart of Ventilations Volume and Rate

Note: Available in full body



Leading the World in Feedback that Creates Competence





BLS CPR Pro (SM201)

Basic Training Features

- **BLS CPR Skills** Compressions: 30:2 x 2 cycles
 - Compressions: 30:2 x 4 cycles (time for vent)
 - Ventilations: Rescue Breaths (feedback on volume, rate, Interval)
 - CPR: 1 Rescuer Practice and 1 Rescuer Test
 - CPR: 2 Rescuer Practice and 1 Rescuer Test

Real Time • Real Time Display of Skills

Feedback • Toggle Buttons to display skills performance

- Results Display As soon as activity completed
 Review feedback by cycle;
- Immediate score
- Immediate Chart Display of Results

Interface • Compressions Accuracy Displayed in Real Time (Depth, Rate, recoil, Too Deep, Hitting Bottom)

- Ventilations Accuracy Displayed in Real Time
- CPR Accuracy Displayed in Real Time
- Turn Feedback On or Off
- With Feedback off, results display when finished



QCI Basic • Login Name (Password Protected)

- Login to Practice User (single click, no password, no internet required)
- Auto calibrate manikin
- Auto detect manikin and sensor settings
- Auto update software (access to internet required)
- Auto save results of activity (on current pc)
- Register a User (optional, internet required)
- Registered Results Archive and send to cloud

*Advanced Training Activities

CPR Cycle Control

- Set how many cycles
- Set how many compressions in each cycle

Compressions Metronome

- User Selectable whether to use it or not
- Defaults to rate of 110 per minute
- User selectable rate

Ventilations Metronome

- Improves rate of squeezing BVM
- Improves interval for delivery of Rescue Breaths

Vents SIM

- Visually see volume as it is delivered
- Improve technique for squeezing BVM
- Improve Volume & Rate Control
- Learn Correct Tidal Control of Breath



CPR Ventilations Trainer

- Displays Volume and Rate
- Displays interval & total time for the two vents
- Continuous practice

Hands-Off Graph

- Toggle On or Off
- Displays A Colour Graph Of Hands-Off Time

Quick Print Results

- Assemble Lists of Results –
 with Names, Scores, Dates (On Local PC)
- No Manikin Required
- Print List of Results
- Edited List and Export Results To Excel

