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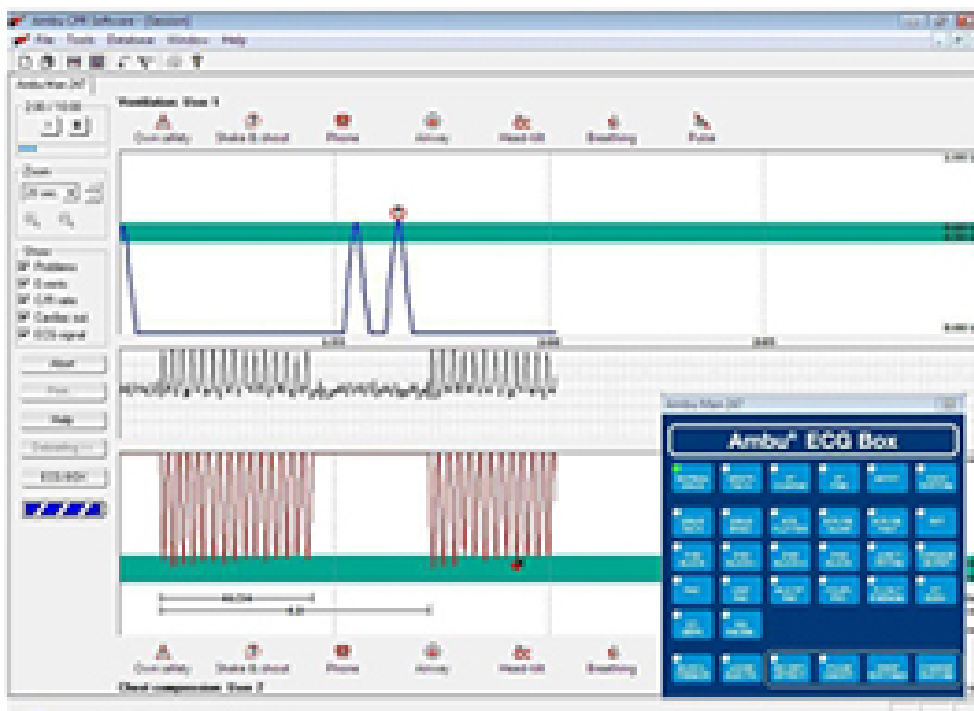
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ПРОГРАММНОЕ ОБЕСПЕЧЕНИЕ ТРЕНАЖЕРОВ

Техническое описание



CPR Software Kit

Features

The CPR software is the ideal tool to monitor and register your training with manikins. It provides you with all the essential training parameters so that you can control and improve the training sessions. It is the possibility of saving and printing all information that helps you grade a trainee's performance and later to document your decision.

The software is designed with the idea of a simple and structured display where a trainer can survey and record the performance of one or multiple teams on one PC. The single sessions are stored so that they can be evaluated afterwards.

The following parameters can be registered: Ventilation volume, Ventilation frequency, stomach inflation, compression depth, compression frequency, wrong hand position, ECG signal, defibrillation and Battery status. Additionally the software can calculate the following parameters Ventilation minute volume, compression/relaxation ratio, pause between ECC-ECC, leaning, compression/ventilation ratio and cardiac output.

The CPR Software combines all features of the well-known and accepted former versions of the software and in addition makes it possible to connect to the manikins directly through USB or using a wireless local area network (WLAN) connection.

The CPR Software has an integrated ECG Box. The ECG Box is only active when an Defib Trainer W or Cardiac Care Trainer W is connected to the computer. The ECG Signal that is generated in the manikin is also displayed on the screen of the Computer. The trainer can directly see what signal is used. The ECG box offers the possibility to choose between 26 ECG rhythms and 2 artifacts. Defibrillation on the manikin is automatically detected and displayed in the CPR Software. If the new ECG rhythm is set in the ECG Box the signal will automatically switch after defibrillation.

In addition, the instructor has the option of recording the time of events (e.g. shake test, head tilt/open airway). Where more than one manikin is connected, the instructor can simultaneously survey and record the performance of two or more teams from one PC/laptop. During a training session or break you can evaluate the data transmitted on-screen. The software offers the possibility of modifying the displayed time interval (zoom in/out), to measure time intervals and compression/ventilation values. Furthermore, a comprehensive graphic and numerical test result table is available. All information can be saved and printed, in order to document each individual training session.

Specifications

Minimum computer requirements

Computer: Pentium Processor

RAM: 8 MB

Operating System: Windows XP, Windows Vista, Windows 7, Windows 8

Free space on Hard Drive: 10 MB

Screen resolution: 640x480, 256 color.

1 free USB-port

1 free COM-port (for model C manikins)

Miscellaneous Mouse or pointing device

Keyboard

Recommended computer requirements

Computer: Pentium Processor

RAM: 256 MB

Operating System: Windows XP, Windows 7

Free space on Hard Drive: 20 MB

Screen resolution: 1024x768, 32 bit color.

CD-ROM drive

1 free USB-port

WLAN Adapter

Mouse or pointing device

Keyboard

The CPR Software is designed to be connected directly to one of the following manikins: - ®

AmbuMan W

- ® Defib Trainer System W

- ® Airway Man W

- ® Cardiac Care Trainer System W

The CPR-Software is also backward compatible to the manikins produced before 2009 know as the models C.

To connect the model C manikins to the CPR-Software the CPR-Software Kit is required. The CPR-Software Kit is available in the following configurations:

- CPR Software Kit (for RS232 connection)

- CPR Software Kit with USB Interface

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