

"The Bluetooth link between the impressive Brayden Pro manikin and the app on an android tablet greatly enhances the training value of the system. It gives not only an immediate guide to the quality of compressions, but also offers trends and a permanent record of what is being achieved. It would be hard to rival as a training system."

Douglas Chamberlain (Professor)

"Following on from the successful Brayden CPR training manikin, which has intuitive lights to effectively teach good quality CPR, the introduction of a new model called Brayden Pro takes CPR training to the next step where numeric data is required. Brayden Pro has a Bluetooth link to an App that records all key CPR metrics. The additional functionality provided by Brayden Pro will further improve and enhance the quality of debriefing to help improve CPR performance. The ability for students and instructors to obtain immediate feedback of performance using objective and numeric data will help improve the quality of CPR performance for every learner and will provide necessary data of performance when required."

- Dr. Pascal Cassan

(Head of the Global First Aid Reference Centre of the International Federation of Red Cross and Red Crescent Societies)

INNOSONIAN

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Specifications

Brayden Pro CPR training manikin

Type Torso (* RoHS, REACH SVHC Skin)

Opening airway Head-tilt-chin-lift Maneuver

Artificial Mouth to Mouth, Mouth to Nose

espiration (* visible chest rise)

Non-breathing, disposable

ack Display visual flow of blood from the heart to

the brain

 $\ensuremath{^*}$ when it is not connected to the Brayden Pro application.

Audible Clicker on/off

 Dimensions
 32 cm x 59 cm x 21cm (W x H x D)

 Weight
 3.2 kg (7.0 lb) (* including batteries)

 Packed weight
 5.3 kg (G/W), 4.3 kg (N/W)

 Dimensions
 37 cm x 62 cm x 26 cm

Operation

o°C to 40°C (32°F to 104°F)

Storage temperature

-20°C to 60°C (-4°F to 140°F)

Humidity

Relative humidity between 5% and 95%

(without dew condensation)

Warranty 2 years (* exclud

Battery C type 1.5V (6 batteries)
AC adapter (option)

AC adapter (option) (Input AC 100 ~ 260V, Output DC 9V 1A)

Recommended specifications for Tablet PC

system

Android 6.0 / BT 4.1

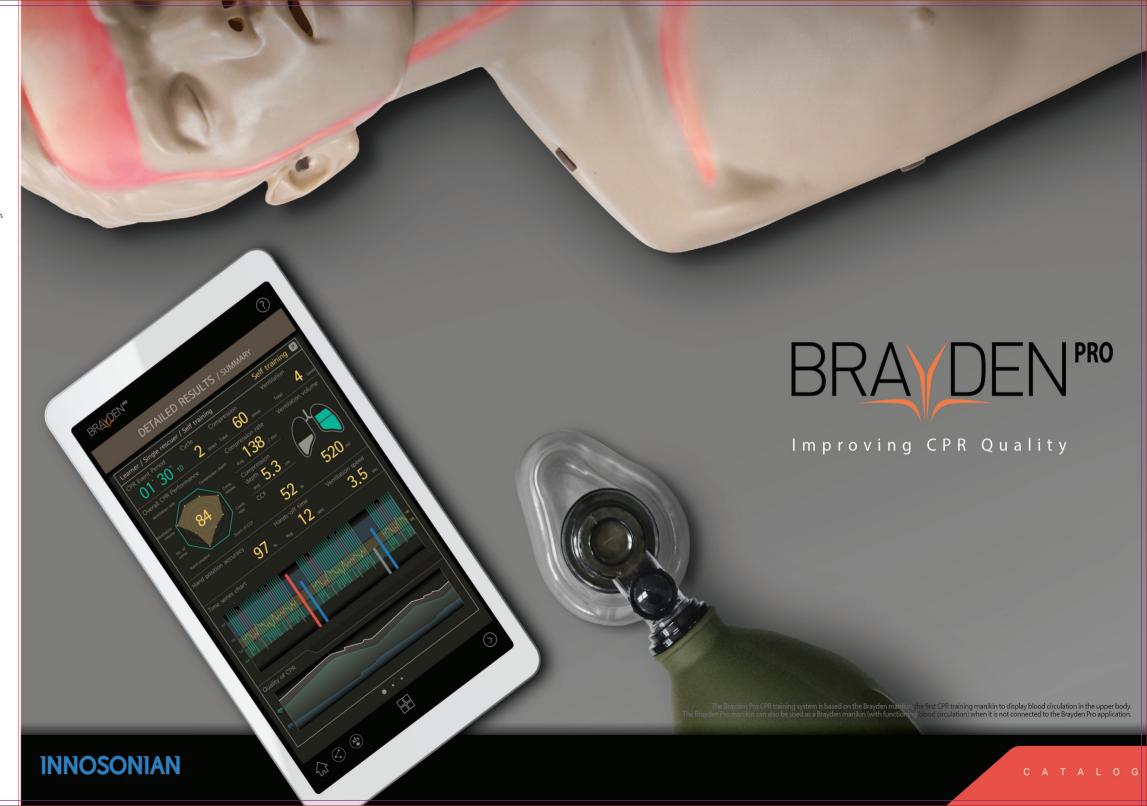
(* more recent versions than Android 4.3 / BT 4.0)

Resolution 1920 x 108

Components

Main manikin unit (1), Face skin (1), Artificial lung (1), Face shield (10), Mat bag (1), Battery (C-type) (6), Instructions for use (1)

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Brayden Pro provides real time feedback of key CPR parameters which can be reviewed, analysed and exported to help improve the quality of CPR performance.

BRA DEN PRO



Self training

Intuitive real time feedback enables self-training practice makes perfect



Capable of monitoring 6 manikins at the same time

provides cost and time effective training

Assessment

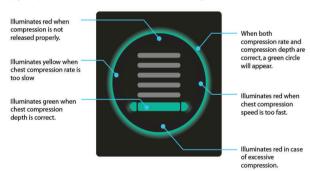
Can be used for full CPR scenario assessment - including use of an AED

Real time feedback

Intuitive real time feedback helps improve CPR performance.

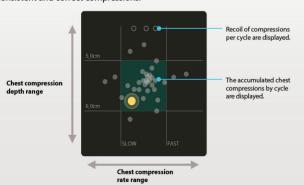
Comp. depth * Comp. rate / over time

Helps the student to perform compressions at the correct depth, rate (speed) and with the correct recoil between compressions.



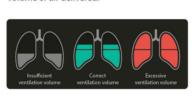
Comp. depth * Comp. rate / overall

Allows all chest compressions per cycle to be viewed to help encourage consistent and correct compressions.



Ventilation volume

Allows real time feedback of ventilation performance with regard to the correct volume of air delivered.



Ventilation rate

00'24

Provides real time feedback of ventilation performance with regard to the correct rate of ventilations delivered.

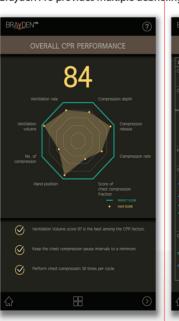
Hand position

Provides real time feedback of hand position and provides an indication (red light) when hand position is incorrect.

Brayden Pro can be used with a tablet device which is Android 6.0 or above and Bluetooth 4.1 or above

Multiple Debriefing possibilities

Brayden Pro provides multiple debriefing opportunities to help improve CPR performance.



Overall results

CPR performance review

- Provides a numeric score and pictorial summary of each CPR parameter measured against a theoretical perfect score to help highlight improvement
- Highlights performance metrics against each CPR parameter measured



Detailed results

CPR In-depth analysis

- Presents detailed quantitative analysis for all relevant CPR metrics to provide an in-depth summary of performance
 - Identifies performance over time and associated effect on CPR quality

Performance Summary

- Provides relevant information for each measured CPR parameter to help improve performance

Results by CPR cycle

 Provides an analysis of CPR performance for each measured CPR parameter for each cycle of CPR performed

Brayden Pro: the complete CPR training solution

Brayden Pro is easy to set up and use and provides a wealth of relevant information to help improve CPR performance.

- Free download app via Android 'Play
- Can be used on commonly available Android devices
- Bluetooth technology offers reliable connectivity
- 6 manikins can be connected to 1 Android device
- Provides various training modes to meet your needs (1 or 2 rescuer, compressions only, ventilations

Easy to set up and use

Intuitive real-time feedback

Multiple debriefing modes

Data can be easily accessed / exported

- Manikin firmware can be remotely updated via the app
- Automatic diagnostic self-checking capability
- · Light and portable with an easy to carry bag
- Records can be stored and easily exported via email or social media
- Numeric data can be accessed for easy analysis via MS excel