

INTEGRATED QUALITY FEEDBACK

Train iQF, Train for Life



Ambu



Home



Session



Settings



Storage

Ambu® – Your Strong Partner



All Ambu Manikins are Continuously Adapted and Enhanced to Meet the Changing Requirements of Modern Professional Training

This means considering not only the latest medical techniques but also the change in training concepts and didactic teaching methods. In addition to the anatomical and physiological authenticity of the manikins, quality and durability above all lie at the heart of these developments.

The functionality and durability of all Ambu manikins are tested intensively. The mechanical construction of the manikins also keeps maintenance costs down.

Together with good customer service and comprehensive spare parts availability, Ambu manikins offer a long-term, cost-effective and reliable solution for professional medical training, as well as basic first-aid training.

iQF Software

- **1959**
Ambu Phantom
- **1973**
Simulator
- **1977**
CPR Pal
- **1982**
Intubation Trainer
- **1985**
Simulator II
- **1987**
AmbuMan
CPR Software
- **1991**
i.v. Trainer
- **1992**
Baby
- **1993**
Defib Trainer
- **1994**
MultiMan
- **1996**
MegaCode
Trainer
- **1997**
Airway Management
Trainer
- **1999**
Mini MegaCode
Trainer
- **2001**
UniMan
- **2003**
M MegaCode
- **2008**
Airway Man
- **2009**
Ambu
Wireless
- **2011**
Ambu Sam
- **2015**
AmbuMan Compression
AmbuMan Basic
Kit i.o. Access
- **2016**
Next Generation
- **2021**

Train iQF, Train for Life

Equip your health instructors with the power of AmbuMan® Basic iQF, which stands for Integrated Quality Feedback. The iQF application offers intelligent tools to improve training outcomes with precise feedback on compression depth and ventilation volume. Help your trainees perfect their BLS skills before they need to save an infant or adult in cardiac arrest.



In Compliance with the Recommendations of the AHA - In order to meet the latest market requirements and expectations, the iQF software has been developed for BLS manikins.

iQF, Training That Works for Life



AmbuMan® Basic iQF
A training manikin with realistic rise and fall of the chest during ventilation



AmbuMan® SAM iQF
A training manikin that provides a realistic ventilation experience



AmbuMan® Compression iQF
A first-aid training manikin dedicated to the training of external chest compression



AmbuMan® Baby iQF
A lifelike manikin that simulates babies

Connect to Manikins in Seconds

Train according to high-quality CPR parameters as defined by the AHA in an interactive way.

Free Download

Download the iQF App (Instructor and/or Trainee) on iOS™ and/or Android™ on your computer, tablet or phone to get immediate access to feedback and debriefing.

Quick and Solid Connection

Connect up to six manikins at the same time with Bluetooth® connection.

Simple and Clear Setup

Customize your needs to carry out your CPR training to suit you.

Get the Most Out of Your Data

Save and review session results or export to Excel for improvement next time.



FOR INSTRUCTORS

Give the best feedback based on objective scores to every student.

Help teach your students to perform perfect CPR in a fun way with the option of games and competitions.

FOR TRAINEES

Trainees can see what they are performing instantly. The iQF software provides the ability to correct and receive feedback simultaneously.

Students will know the exact steps they need to take to improve.

* Bluetooth is a registered trademark of Bluetooth SIG, inc. * Android and Google Play Store are trademarks of Google LLC

* iOS is a trademark or registered trademark of Cisco in the U.S. and other countries

The Invincible Mix to Achieve Quality Feedback

Use Your Tablets, Computers, or Smartphones

Download the iQF Instructor or iQF Trainee App for Android™ and/or iOS™.

Instant Connection

Activate the Bluetooth® on your device and turn on your Ambu® iQF Manikin.

Performance

Be able to see every detail of every breath and compression.

Debriefing

Based on objective data, give the best feedback for your students.

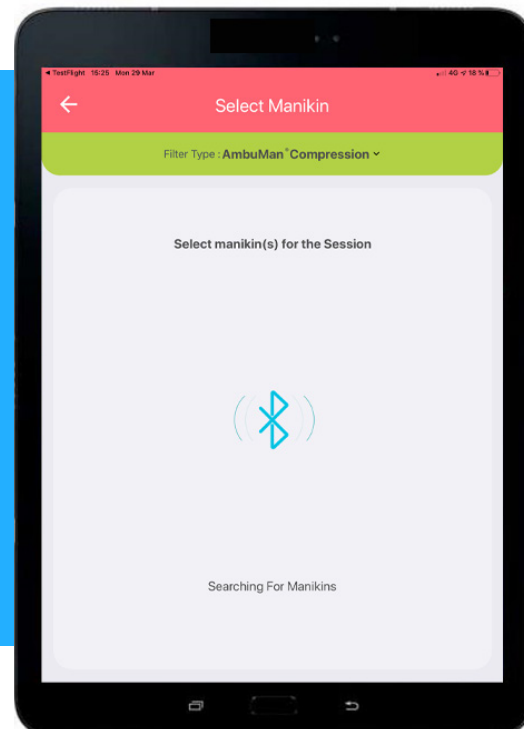
NOW IT IS YOUR TURN!

Have real-time information on each performance.

iQF is designed to support the learning objectives of instructors and their trainees.

This is why you will receive the iQF Instructor and Trainee Apps for teachers and students.

Ensure performance with detailed metrics of the compressions and ventilations.



iQF App Features

Give the Best Feedback Based on Objective Data

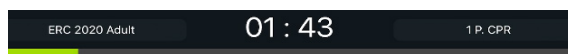
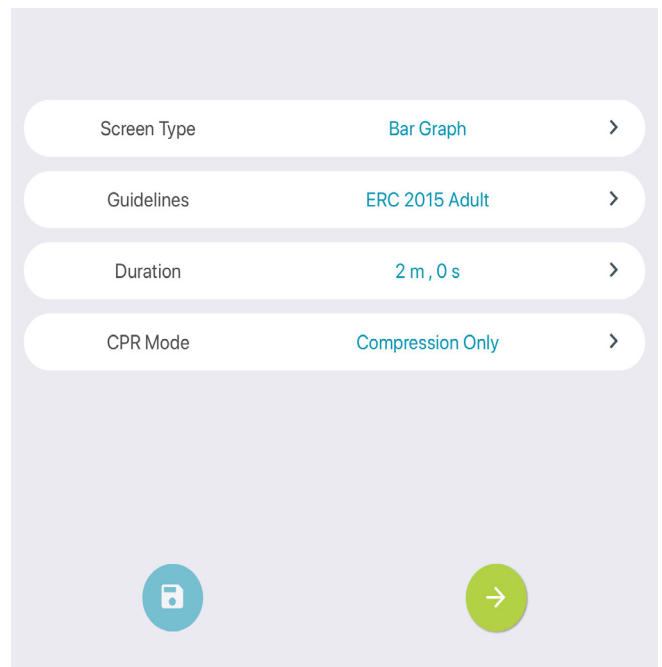
Train iQF, Train for Life

Select Screen Type - You and your students can choose the screen type that best suits you. Choose from the following options: Heart/Lung, Line Graph, Bar Graph, Perfusion, Competition with Hearts, Competition with Runners.

Select Guidelines - Select the AHA 2020 guidelines for Adult/Infants.

Select the Duration - Select it manually or choose the unlimited time option.

Select CPR Mode - Select one or two person CPR, Compression Only or Ventilation Only.



Start a Session

Select screen type - Once the parameters are set up, select the manikin you want to work with. You can also change the name.

You will have two options in order to start a session:

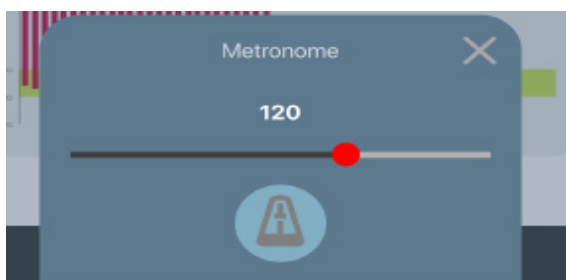
- **Quick Start: automatically**
- **Start: manually**



Overview

All manikins are shown - By clicking on one of them the details can be seen. The performance can be paused and played as many times as you need.

There is also a metronome functionality to ensure your trainees perform to the correct rhythm. You can personalize it to the frequency you desire.

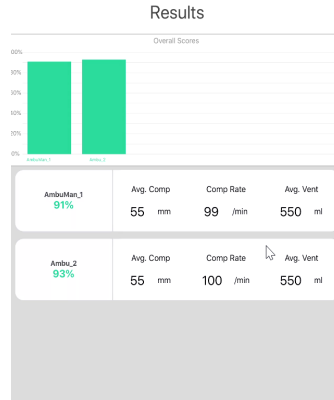


iQF App Features

Give the Best Feedback Based on Objective Data

Results

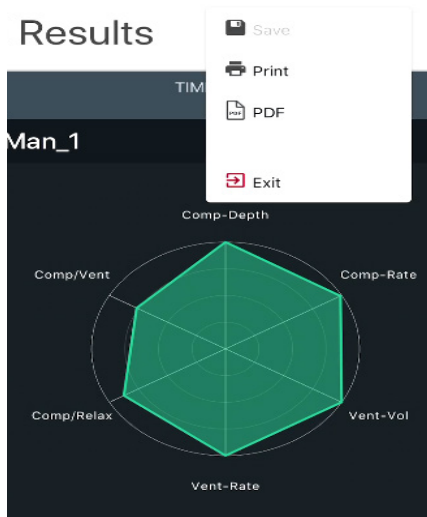
You will receive the results of each student with a specific results view of detailed data.



Save Sessions

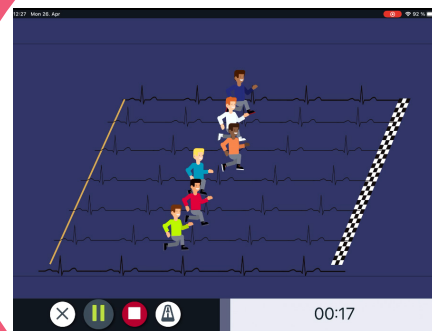
Each session can be saved, printed or converted into a PDF.

This way you will always have data to improve the students' training!



Make Training Fun

Enable your students to learn quickly and easily with racing game options and competitions.





A HISTORY OF BREAKTHROUGH IDEAS

In 1958, the world's first training manikin was born and named "Phantom" – designed to demonstrate the power of the Ambu® Bag™ resuscitator. Later, CPR Pal, Ambu Simulator Trainer, and the Intubation Trainer arrived. AmbuMan CPR software debuted 28 years later.

Inspired by the innovation of our founders and in close cooperation with users, Ambu has grown its AmbuMan family from AmbuMan School to AmbuMan Basic, through the Ambu-BLS family and AmbuMan Advanced, with the goal of saving lives.

From the first Ambu Bag, which just had its 65th birthday, to BlueSensor™ electrodes, SPUR II EtCo2, and our expanding scope portfolio, we strive for landmark solutions. When we say, "Forever Forward," we promise to continuously invent quality products that improve your work.

Headquartered near Copenhagen, Denmark, Ambu employs more than 4,000, and is the world leader in single-use endoscopy. Last year, we sold more than 1.5 million endoscopes.

Ambu went 100 percent phthalate-free in 2020. We plan for 95 percent of new products released after 2025 to be PVC-free. We are working toward 100 percent recyclable, reusable or compostable packaging by 2025.

For more information, please visit
www.ambuUSA.com/emergency-care-and-training/training-manikins

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