

qube¹⁵



Training. Simulation. Technologie.

SOFTWARE MADE IN GERMANY

qube¹⁵

Skillqube Patient-Simulationsystem

What pilots have been practicing for decades is getting more and more an important part in medical education.

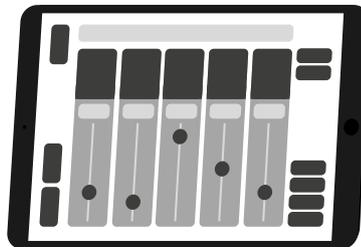
Simulations help to train the own skills and treatment methods in the team precisely and anchor through constant repetition.

Skillqube has accompanied this development significantly as experienced provider of medical training and simulations and now offers with the Skillqube **qube¹⁵** the leading ECG simulation system for medical education.

Based on years of experience and hundreds of feedback, with the **qubeSERIE** Skillqube has developed a highly functional simulation system that helps to prepare healthcare professionals for emergencies



iPad ECG-Monitor



iPad Controller



iPod Assessment



standardmonitor



AED



charging defibrillator



defibrillator



contrast mode



Pacer

INCREASE PATIENT SAFETY

Training on LIFEPAK15

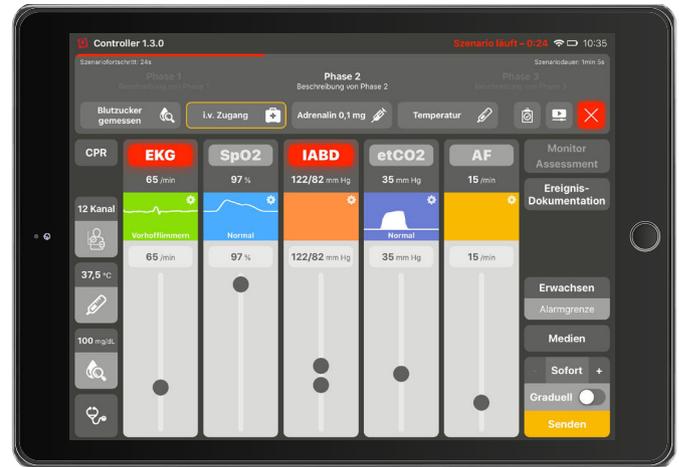
The Skillqube simulation system **qube15** based on LIFEPAK15 was developed in cooperation with **STRYKER** and includes an ECG monitor with a fully integra-

ted AED, dynamic 12-lead ECG, wireless control unit for instructors and an external skill trainer for auscultation, blood glucose and temperature measurement.





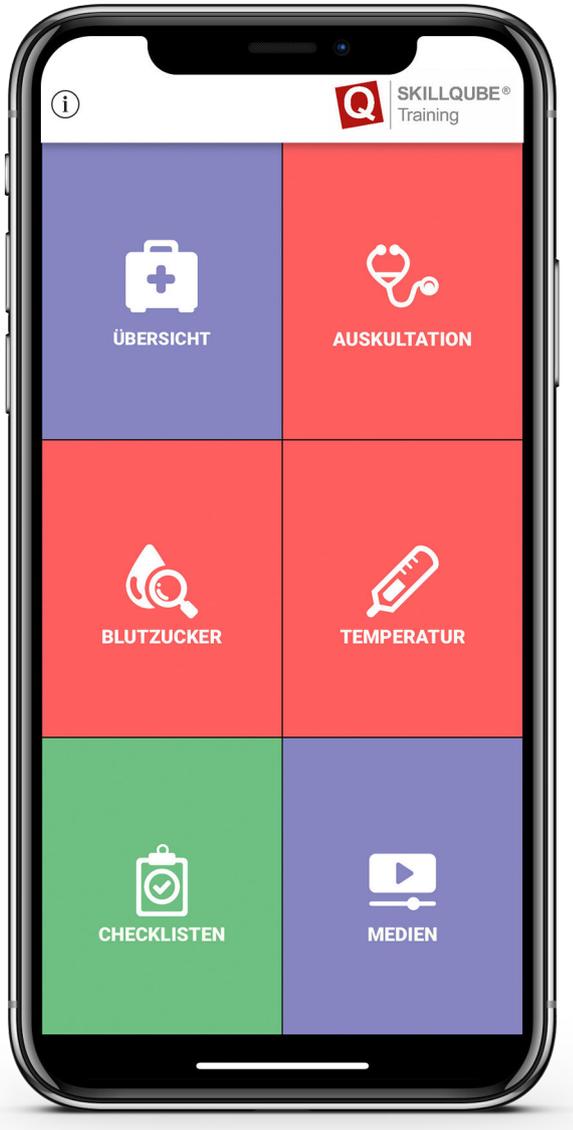
With the easy to use instructor controller, you can play realistic scenarios including extrasystoles, arrhythmias and sources of interference on the monitor



High realistic and stressfull simulations improve the quality of your training.

ASSESSMENT-TRAINER

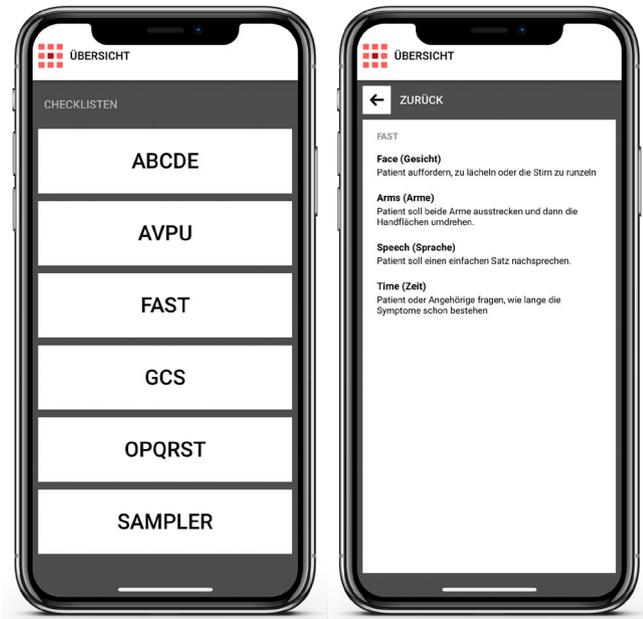
Extension for iPod and iPhone



The assessment trainer enables auscultation of chest and back, displays different blood sugar levels, measures the temperature of the patient, and includes well known checklists like ABCDE and SAMPLER.



Back-, chest-, heart- and abdomen views deliver true to original breath and heart.



Checklists: ABCDE, AVPU, FAST, GCS, OPQRST and SAMPLER



Blood sugar and temperature measurement

REALISTIC SOLUTIONS

Features und functions

Fully functional ECG surface of LP15

Dynamic 12-lead ECG

Defibrillation (AED / manual)

Pacemaker

Resuscitation mode (metronome, fraction etc.)

Control all vital signs via instructor software

Browser-based scenario editor with image and video library

Auscultation, blood sugar and temperature measurement

Availability of checklists and SOP for in field use



SUSTAINABLE QUALITY MANAGEMENT

Skillqube „Mission360“

The Skillqube „**Mission360**“-strategy focuses on holistic solutions for simulations and training in medical care.

Mission360 means for Skillqube to support all areas of sustainable education. Starting with knowledge transfer, skill- and team trainings, up to impart knowledge from years of experience in medical care.

The circle of learning is the center of the Skillqube „**Mission360**“.

Therefore Skillqube offers AHA trainings like, ACLS, PALS, PEARS and BLS.

But also provides own crew-resource-management (CRM) and instructor trainings.

In addition to the simulation system **qube³** and **qube¹⁵**, eLearning content and realistic simulation phantoms like the new **SimBodies** are used.

With the new video system **qubeAV**, Skillqube revolutionizes analysis and debriefing in simulation scenarios. The special software enables individual debriefing and allows team performance to be identified and analyzed directly.



SIMBODIES[®]

#makeitreal

www.skillqube.com/simbodies



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in cooperation with
stryker

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