

ADVANCED PATIENT MONITOR - SKILLQUBE ZERO

PRODUCT NUMBER: 3258











DESCRIPTION:

The qubeZERO the latest simulation system from the qubeSERIE. The qubeZERO contains everything you need for a successful simulation and thus your universal companion for every exercise scenario.

It is perfectly integrated in the controller, assessment and cloud and thus provides the full performance you need for the success of your training. With various already integrated views, there are hardly any limits to your training. In addition to a 12-channel ECG with pacer and integrated real-time CPR feedback, the gubeZERO also has an AED and manual defibrillator.

CHARACTERISTICS:

GENERAL:

- Intuitive control with the qubeCONTROLLER

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- Stable connection of the devices for smooth training
- High quality & shockproof housing with side pockets
- Create, release and share scenarios in qubeCLOUD
- Different monitor views including monitor, defibrillator, AED and numeric
- extensive waveform libraries with dynamic curves
- 12-lead ECG
- Media center
- AED, manual defibrillator & pacer
- Real-time CPR feedback with innovative sensor technology
- Resuscitation mode (metronome, fraction, etc.)
- Alarms with adjustable alarm limits
- Compatible with the latests Apple devices.

QUBE CONTROLLER – CONTROL UNIT:

- The qubeCONTROLLER is the extensive control unit for the simulator with which the trainer can influence the scenario in real life.
- Spontaneous, unexpected changes in the patient's image, in contrast to a linear process, ensure special realism and real stressful situations for the rescue workers.
- Through the connection to qubeCLOUD, scenarios that have already been created can be loaded and played.
- If something does not go as planned, the trainer can intervene spontaneously.

QUBE ASSESSMENT – ADDITIONAL SCENARIO CONTROL:

- The assessment trainer enables a lifelike start in the scenario with the pager function.
- Auscultation of the chest and back is standard, as is measuring blood sugar and temperature.
- The assessment application contains relevant checklists such as the ABCDE scheme.
- Send pictures and videos to the assessment tool and provide the trainee with all the information that is relevant to the scenario.

INCLUDE:

- 1x Qube Zero software license (1 year)
- 1x Qube Zero transport case
- 1x Adult accessories set
- 1x Pediatric/neonatal accessories set
- 1x Qube CPR sensor

ADDITIONAL MODULES:

QUBE CPR – INTELLIGENT SENSOR (included):



- The sensors provide the instructor with information about the pressure depth and speed in the integrated display on the scenario controller.
- The arrows above and below the respective values ??indicate whether, for example, the button is pressed too quickly or too deeply.
- Thanks to the intelligent sensor recognition, even with larger teams, only the sensor that is also performing cardiopulmonary resuscitation is displayed in the controller.
- In the controller, the instructor gets to a more detailed menu in which the last two minutes are graphically displayed in order to be able to better assess the progress and quality of cardiopulmonary resuscitation.
- Readings: Ratio of succesful and unsuccesfull compresions in %, CPR fraction in %, Average team performance and logbook.

ADULT CABLE ACCESSORIES SET (included):

- 4-pin ECG monitoring cable
- 6-pin ECG diagnostic extension cable
- Finger Sp02 sensor
- NIBP cuff
- CO2 sensor
- Defibrillation electrodes
- Defibrillation cable

PEDIATRIC AND NEONATAL ACCESORIES SET (included):

- NIBP pediatric cuff
- NIBP neonatal cuff
- Sp02 pediatric sensor
- Sp02 neonatal sensor
- Pediatric defibrillation electrodes