

SKILLOUBE

qubeBOX

Simulation. Next Level.

Precise CPR data, automatic sensor recognition and realistic defibrillation with hard paddles - all wireless and independent of the simulation phantom.

The **qubeBOX** brings together modern sensor technology in a central system for the first time and perfectly complements the **qubeSERIES!**

- CPR sensor
- Ventilation sensor
- SpO₂ sensor
- optional: Hard Paddles

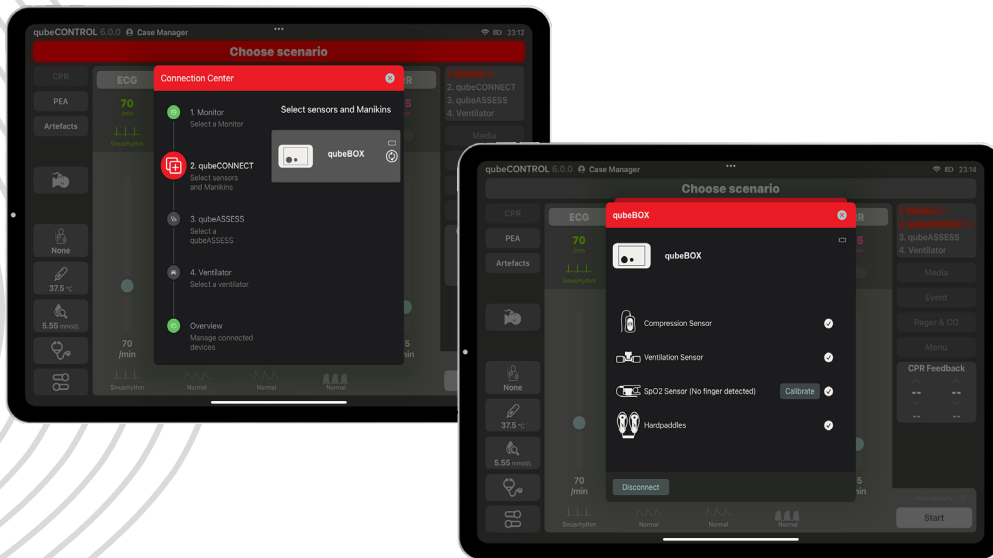


More about the **qubeBOX** at
info.skillqube.com/qubebox-en



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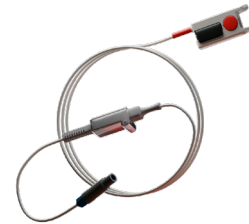
Instructors are relieved and can concentrate fully on the team performance in the scenario. The SpO₂ sensor automatically recognizes whether it is connected and only then shows a saturation curve - even directly on the manikin. The ventilation sensor displays the respiratory rate and etCO₂ curve, while a CPR feedback sensor provides precise data. These are reliably recorded in the CPR dashboard and can be analyzed immediately. In addition, hard paddle shocks can also be realistically simulated.

The wireless data transmission and independent power supply enable flexible, location-independent simulation.



CPR sensor

- Real device sensor for realistic haptics.
- Precise feedback on depth, frequency & relief in accordance with ERC/AHA-recommendation.
- 3-axis acceleration sensor, flip detection, suitable for testing.



SpO₂ sensor

- Realistic sensor with LED haptics - simulates set values.
- The curve is activated by placement.
- Optional calibration via **qubeCONTROL**.



Ventilation sensor

- Compact, smart ventilation sensor with additional pressure measurement.
- Reliably measures ventilation frequency and volume.
- Simply attach to the tube connector.



Optional **Hard Paddles**

- Simulated charging and shocking with defibrillator paddles possible.
- Energy can be adjusted and "delivered".