The CPRmeter 2 device provides real-time coaching and summative feedback to help trained rescuers optimize CPR performance.

The hand-held device measures the quality of CPR, providing feedback on compression rate, depth, release, and hands-on time, which represent critical components of quality CPR as defined by the American Heart Association.
Intuitive Real-Time Feedback

CPR Targets

Compression Depth  >50 mm (2") ±10 %
Compression Release Target < 2.5 kg (5.5 lbs) force:
  + 1.5kg to -2.0 kg
  (+ 3.3 lbs to 4.4 lbs)
Compression Rate Target  100 to 120/min ± 3/min
Compression Counter  1-999 (reset after 5 secs)
Inactivity timer  0.03-9.59 (min/sec)

New and Improved

A low cost of ownership and easy implementation help provide immediate impact for quality improvement initiatives.

Ergonomic design  Low cost of ownership  Bigger Screen

AAA Batteries  Easy to clean  Bluetooth Low Energy

Specifications

Physical
Weight  162g (5.7 oz)
Size HxWxD  153 mm x 64 mm x 25 mm
Ruggedness  IP55 and 1 meter drop test

Battery
Type  2 x 1.5V AAA
Capacity  minimum 10 episodes of 30min CPR
Standby life  2 years (after two years min 30mins CPR)

Data
Storage  300 minutes of data or 20 CPR Sessions
Transfer  Bluetooth Smart

CPRmeter app

The CPRmeter 2 with QCPR technology provides real-time coaching and summative feedback to help rescuers optimize CPR performance in a clinical setting. Combined with the new CPRmeter app, organizations can now drive quality improvement initiatives with detailed and sharable insights on CPR performance.

Ordering information

Part No. Description
801-00249  CPRmeter 2 (Multi-Bundle)
801-00240  CPRmeter 2 (Nordic)

Consumables
801-10850  Patient Adhesives
801-10360  Battery Hatch Replacement (3 pk)

Accessories
801-10150  Red Sleeve CPRmeter 2
801-10550  Rugged Carry Case
801-10662  Reusable Silicone Cover >8 years
801-10672  Reusable Silicone Cover >1 years

EMC Classification
Meets IEC 60601-1-2 and RTCA/DO-160F

Environmental Conditions
Storage temperature  -20° to 70° C (-4° to 158° F)
Relative humidity  5% to 75%
Operating temperature  0° to 50° C (32° to 122° F)

Patient Adhesives
Size  39mm x 90mm (1.5" x 3.5")
Material  Foam pad with biocompatible adhesive on each side.
Shelf life  2 years when applied to CPRmeter or 4 years unopened packaging.