



Intuitive Design



Open the lid to power on



Semi-automatic or fully automatic version



Up to 3 languages to select



Pre-connected adult/child electrodes



Adult/child mode

Smart & Easy

Intelligent ResQNavTM

For public rescue, the rescuer's proficiency in the resuscitation process often varies greatly. Rescuers who lack resuscitation experience need more detailed guidance, while experienced rescuers only need simple prompts and too complicated prompts might reduce the efficiency of these rescuers.

Based on a large number of user behavior and psychological research results, ResQNavTM technology can evaluate the proficiency level of rescuers and provide targeted intelligent rescue navigation for different rescuers throughout the whole resuscitation process.

User Interactive Rescue Guidance

BeneHeart C1A knows what you need. When the rescuer is too nervous or inexperienced and does not apply the pads for a long time, ResQNavTM is able to recognize the challenge of the rescuer encounters in time, and provide more detailed operation guidance for the rescuer through the change of voice prompts.



Continuous Encouragement during CPR Process

ResQNavTM provides comprehensive CPR navigation for rescuers in accordance with the latest AHA/ERC guidelines to help rescuers perform high quality CPR.

- CPR mode can be configured to 30:2, 15:2 and hands-only
- Simple switching between adult-child mode
- CPR metronome
- CPR real-time feedback¹
- CPR process encouragement can continuously encourage the rescuer and help to achieve the goal of saving a life, just like a personal coach at side



¹Requiring to configure with CPR sensor. For further information about the availability of CPR sensor, please contact with your local sales representatives.

Faster & Powerful Shock

QShock™-Faster Time to 1st Shock

Success rates for defibrillation drop every second. BeneHeart C1A is equipped with our new QShock™ technology. With the QShock™, BeneHeart C1A is able to increase the chance of a successful defibrillation. It only takes less than 8 seconds to deliver the first shock.²



How can QShock™ technology achieve a faster first shock?

QShock™ not only greatly shortens the time of power-on and heart rhythm analysis but also performs synchronous pre-charging in the process of heart rhythm analysis. After the rhythm analysis is completed the energy can be delivered immediately without any delay, so that victims can get electric shock as soon as possible, and rescuers might feel more calm due to the shorter time for waiting.



² Not including the time of applying pads.



360BTe-Higher Energy for Better Outcome

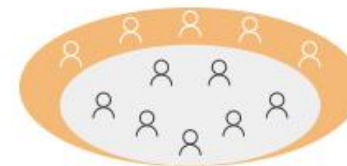
BeneHeart C series features 360J biphasic technology with auto-compensation according to patient impedance, which increases the chance to save difficult-to-defibrillate patients.

If using a manual defibrillator capable of escalating energies, higher energy for second and subsequent shocks may be considered.

— 2015 AHA Guideline, Part 7

... a larger study showed termination rates of resuscitation declined when using repeated 200J shocks, unless an increased energy level (360J) was selected.

Human studies have not shown harm (raised biomarkers, ECG changes, ejection fraction) from any biphasic waveform up to 360J.
— 2015 ERC Guideline, Section 3



200J works for many people, but does not work for everyone.

360J works while 200J failed.