

BeneHeart C Series in Law Enforcement & Fire Dept

Semi-/Fully-Automatic AED (Automated External Defibrillator)

Smarter & Faster



Sudden cardiac arrest (SCA) is a condition in which the heart suddenly and unexpectedly stops beating. If this happens, blood stops flowing to the brain and other vital organs. SCA usually causes death if it's not treated within minutes, which is why the placement and use of automated external defibrillators (AED) in the community should be encouraged to enable defibrillation within the first minutes after a ventricular fibrillation (VF) sudden cardiac arrest¹.



People tend to call emergency service when emergency happens. It would be very helpful to have a lifesaving AED at police stations or emergency centers. What's more, An AED can protect police and first-aiders' lives when necessary.

Stressful law enforcement duties and high-risk emergency jobs are associated with a risk of sudden cardiac death that is markedly higher than the risk during routine/non-emergency duties.

Let's take a look at firefighters. The leading cause of line-of-duty mortality is sudden cardiac death, which accounts for approximately 45% of all firefighter's duty-related fatalities.

If firefighters and police are risking their lives to protect us, who/what is going to protect them? And if they arrive on the scene with an AED, wouldn't you feel much safer?

¹ Source: The International Liaison Committee on Resuscitation (ILCOR) and currently includes representatives from the American Heart Association (AHA), the European Resuscitation Council (ERC), the Heart and Stroke Foundation of Canada (HSFC), the Australian and New Zealand Committee on Resuscitation (ANZCOR), Resuscitation Council of Southern Africa (RCSA), the Inter-American Heart Foundation (IAHF), and the Resuscitation Council of Asia (RCA).

Why Mindray AED?

Smarter AED for Easier Use

7" TFT Color Screen

Smarter AED can show you what to do step by step.

Intelligent ResQNavTM

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.

Intuitive Design

- Open the lid to power on
- Up to 3 languages to select
- Simple switching between adult-child mode
- Pre-connected adult/child pads

Reliable & Durable Quality

- 6-surface 1.5m drop test
- IP55 water-/dust-proof
- Meets the standards for helicopter and other transport
- Equipped with high quality consumables. The durable batteries and pads have a life cycle up to 5 years, which results in lower total cost of ownership



Faster & Powerful Shock

QShockTM-Faster Time to 1st Shock

It only takes less than 8 seconds to deliver the first shock.

360BT^e-High 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.

Stay Connected, Stay Confident

AED-AlertTM 2.0 system² helps managers realize remote and centralized AED management through advanced IoT technology, and replaces manual inspection with automatic self-test to reduce daily maintenance costs.

² For further information about the availability of AED-AlertTM 2.0, please contact with your local sales representatives.