

# BeneHeart D1 Defibrillator



## Globally experienced, locally accessible

Mindray is one of the leading global providers of medical devices and solutions. Firmly committed to our mission of “sharing medical technologies with the world”, we are dedicated to innovation in the fields of Patient Monitoring & Life Support, In-Vitro Diagnostics, and Medical Imaging. The 1 Solution capitalizes on Mindray’s broad product portfolio and offers hospitals a holistic and systemic solution to improve the overall efficiency and quality of care particularly in three key clinical areas: emergency care, peri-operative care, and critical care.

Headquartered in Shenzhen, China, and listed on the New York Stock Exchange, Mindray possesses a sound distribution and service network with subsidiaries in 18 countries in North and Latin America, Europe, Africa and Asia-Pacific. While improving the quality of care, we help in reducing its cost, making it more accessible to a larger part of humanity.

Since its foundation in 1991, Mindray’s development has been driven by innovation. Mindray has built up a global R&D network with research centers in Seattle, New Jersey, Miami, Stockholm, Shenzhen, Beijing, Nanjing, Chengdu, Xi’an and Shanghai.

Today, Mindray’s products and services can be found in healthcare facilities in over 190 countries and regions. Inspired by the needs of our customers, we adopt advanced technologies and transform them into accessible innovation, bringing healthcare within reach.



## BeneHeart D1 Defibrillator



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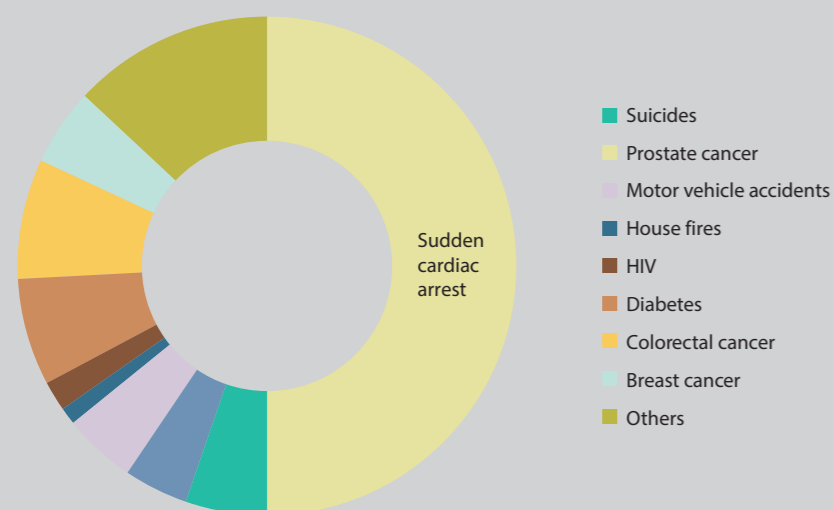
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Every year, sudden cardiac arrest (SCA) strikes around 700,000 people in Europe, 550,000 people in China, 360,000 people in the US, and hundreds of thousands more worldwide.

Data from the US shows nearly 1,000 people each day are affected by SCA outside hospitals and only 10% victims survive. If automated external defibrillation and CPR can be provided before Emergency Services arrive, the survival ratio can increase to 40%<sup>1</sup>.

Medical statistics from the US show that the number of people who die from SCA is more than who die from breast cancer, prostate cancer, house fires, AIDS and traffic accidents<sup>1</sup>.

SCA can happen to anyone at anytime and anywhere. The Mindray BeneHeart D1 defibrillator helps to respond to SCA in a variety of locations. It can protect students and teachers in schools, people in working places, travelers in airports and athletes during competition and training.



Reference: 1. Sudden Cardiac Arrest Foundation. [www.sca-aware.org](http://www.sca-aware.org)



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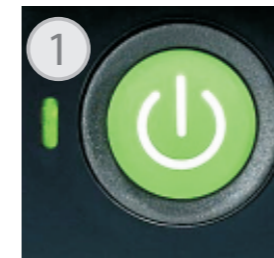
Mindray BeneHeart D1 is designed to be reliable, simple and easy to use by any rescuers.

7-inch TFT display offers clear guidance with color animations. Auto-adjustable volume and screen brightness allow you to comfortably use D1 in a variety of environments. Pre-connected pads save time, and the pads connector can auto-identify patient so that a lower energy dose is delivered to pediatric patients.

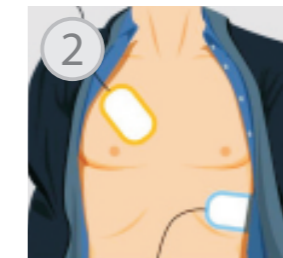
The disposable battery with extended capacity supports more than 300 shocks at 200J or 200 shocks at 360J.



## Easy steps in an emergency



Press the green button to turn on the device and activate the voice and visual instructions.



Place the pads on the patient as guided.



If a shock is advised by the device, press the orange button.

## Quick change between pediatric and adult patients





## Mindray smart solution maximizing your value

### AED Alert™ System

is a patented central management solution that allows you to save service and maintenance costs for BeneHeart D1 installed in public areas, such as shopping malls, theme parks and corporate buildings.

AED Alert™ monitors the status of each AED to ensure it is in standby mode and will function correctly when needed. Data from D1 is transmitted via Wi-Fi to the AED Alert™ server where it can be viewed and managed by the service team. Moreover, the server will automatically forward details of any technical problems by Email to the responsible service person.



- Track the daily status of each AED
- View and organize test reports
- Check locations for each AED
- Remotely upgrade BeneHeart D1

\* To save battery power, D1 transmits data only when it turns on automatically for self-test.