



Professional Emergency Care and Resuscitation Solution

Defibrillator Specification

Category

Mode
LCD Screen size (Model with LCD)
LCD Resolution (Model with LCD)
Waveform
Energy
Voice Prompt
Visual Indicator
Charge Time (New, at 25°C)

Analysis Time

Controls
Output disabled when the patient impedance is outside limits
Operating Temperature
Operating Humidity
Atmospheric Pressure
Storage and Transport Temperature
Particle and Water Ingress
Drop and shock abuse tolerance

Battery type
AED pads

Specification

Adult, pediatric
3.5 inch
320 (RGB) x 240
Biphasic Truncated Exponential
200-Joules max
Multiple languages to select
Color LCD and LED indicators
Less than 7 sec. to 150J less than 3 sec. to 75J
Less than 10 sec. to 200J less than 3 sec. to 50J
9 sec.
Three buttons - ON/OFF, Shock, Set
200Ω to 200Ω
0°C to 50°C
Relative humidity between 15% and 95% (non-condensing)
500hPa ~ 1060hPa
-20°C to 55°C
IP55 (Battery installed)
IEC 60601-1-12
(1m, any edge, corner, or surface, in standby mode)
Non-rechargeable, LimnO2. 12V, 2.8Ah
Disposable adult pads and disposable pediatric pads



Automated External Defibrillator (HBO-07)

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Why do we choose AED HBO-07?

Quick switch with one key

The usage of AED is a part of the chain of survival to improve outcomes for adults or children cardiac arrest victims.

- Adult mode (default mode) 150J, 150J, 200J
- Pediatric mode 50J, 50J, 75J

Clear Voice Prompts

Whether the environment is quiet or noisy, you could choose the appropriate volume:

- 5 levels of adjustable volume to select
- Supports up to 12 languages to choose
- Customized languages are available

Regularly Self-Test

Always be ready for lifesaving

- Daily test, Monthly test

Special Impedance Compensation Technology

It can adjust to the delivered energy according to different patient impedance measuring the range of patient impedance from 20 to 200Ω

Durability and Rugged Construction

- It can be suitable for a variety of environmental applications and
- have passed harsh environment safety testing
- High-standard particle and waterproof ingress (IP55)
- Environmental operating conditions test is exposed to 0°C~50°C
- It can be applied for multiple rescue conditions



First aid around your side!

As an expert in defibrillation technology, we know that great products are not created overnight, but through the accumulation of professional knowledge, long term focus and attention to detail. So for the life, every AED shock also deliver our promise for safety, and quality. Always.

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