**General Description**

**Size**  
320 × 200 × 120 mm

**Weight**  
5.2 kg

**Power sources**  
AC: 100-240V, 50/60 Hz; Battery: rechargeable lithium-ion battery pack

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**Defibrillator**

**Waveform**  
Biphasic truncated exponential waveform (BTE) with impedance compensation

**Impedance range**  
25 Ω to 200 Ω (External defibrillation)

**Energy selections**  
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 15, 20, 30, 50, 100, 150, 170, 200, 300, and 360 J

**Charge time**  
Reach 200 J in less than 5 seconds with a new, fully charged battery;  
Reach 360 J in less than 8 seconds with a new, fully charged battery

**Modes**  
Manual mode: asynchronous and synchronous defibrillation; AED mode

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**Non-invasive Pacing**

**Modes**  
Fixed and on-demand mode

**Waveform**  
Monophasic square wave pulse

**Pulse**  
Rate: 40ppm to 170ppm ±1.5%; Current: 0mA to 200mA ±5% or ±5mA, whichever is greater

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**Monitoring**

**Monitoring parameters**  
Three curves, 5-lead ECG, SpO2, non-invasive blood pressure, respiration, EtCO2 (i6 Pro only), temperature (T1 & T2), and events.

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**Network solution**

**Description**  
Wired and 5G wireless networks

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**Standards**

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**Global Markets**

Building #9, Skyworth Innovation Valley Phase II, Tang Tau Road No.1, 
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Amoul®

Ambulanc (Shenzhen) Tech. Co., Ltd.
i6 defibrillator monitor integrates four modes:

Defibrillation, monitoring, pacing, and AED, meeting the needs of different scenarios inside and outside the hospital, including transportation, ambulance, emergency, cardiology, ICU, and anesthesia.

3 Steps Defibrillation

1. Select the desired energy level
2. Press Charge button
3. Press Shock button to deliver a shock

### Monitoring parameters

<table>
<thead>
<tr>
<th></th>
<th>ECG</th>
<th>NIBP</th>
<th>SpO₂</th>
<th>TEMP</th>
<th>EtCO₂</th>
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<td>✓</td>
<td>✓</td>
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</table>

- **Améli CPR mode**: Visual and audio CPR guidance conform to the latest AHA and ERC guidelines
- **EtCO₂ monitoring (i6 Pro only)**: Mainstream CO₂ module for real-time measurement
- **Light and portable**: Compact, lightweight at about 5.2 kg, easy to carry with one hand
- **Patient types**: Adults, Pediatrics, Neonates

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### Four-In-One Function

- ECG
- NIBP
- SpO₂
- TEMP
- EtCO₂
- Manual defibrillation electrode pad
- AED electrode pad
- ECG
- EtCO₂
- SpO₂
- NIBP
- TEMP
7" color screen intuitive & user-friendly interface, facilitating all readability of patient information in any conditions

AED mode
This mode delivers a life-saving shock within seconds, guided by clear voice and on-screen prompts.

Manual Defibrillation
It includes asynchronous and synchronous operating modes.

Multi-parameters monitoring
Three curves, 5-lead ECG, SpO2, non-invasive blood pressure, respiration, EtCO2 (i6 Pro only), temperature (T1 & T2), and events.

Non-invasive pacing
i6 offers fixed mode and demand mode with adjustable pacer rates and output.

Measurement accessories
External paddles, ECG cables, pods, NIBP cuffs, SpO2 sensor, temperature probes, and mainstream CO2 module.

A shock-absorbing handle and a double-layer screen can withstand severe bumps and falls. The IP54 rating makes it suitable for emergency care and out of hospital use.

AC and battery power options provide uninterrupted long time support. The rechargeable battery provides up to 5 hours of monitoring. Battery charging time less than 3 hours.