

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
Defibrillator	Description
Waveform	Biphasic truncated exponential waveform (BTE) with impedance compensation
Impedance range	25 Ω ~ 200 Ω (External defibrillation)
Energy selections	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 15, 20, 30, 50, 70, 100, 150, 170, 200, 300, and 360J
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
Non-invasive Pacing	Description
Modes	Fixed and on-demand mode
Waveform	Monophasic square wave pulse
Pulse	Rate: 40ppm ~ 170ppm ±1.5%; Current: 0mA ~ 200mA ±5% or ±5mA, whichever is greater.
Monitoring	Description
Monitoring parameters	Three curves, 5-lead ECG, SpO2, non-invasive blood pressure, respiration, EtCO2 (i6 Pro only), temperature (T1 & T2), and events.
Network solution	Description
Standards	Wired and 5G wireless networks



Global Markets



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i6

Monitor/Defibrillator

www.amoulmed.com

Amoul®
 We Innovate to Save Lives

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.



Amóul 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

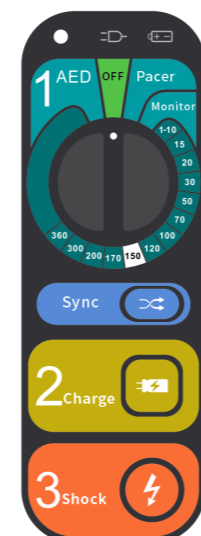
Compact, lightweight at about 5.2 kg, easy to carry with one hand



Patient types

Adults, Pediatrics, Neonates

3 Steps Defibrillation

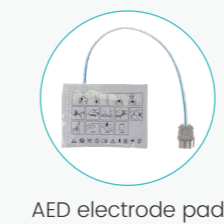


1. Select the desired energy level

2. Press **Charge** button

3. Press **Shock** button to deliver a shock

Monitoring parameters	ECG	NIBP	SpO ₂	TEMP	EtCO ₂
i6	✓	✓	✓	✓	
i6 Pro	✓	✓	✓	✓	✓



AED electrode pad



ECG



EtCO₂



Manual defibrillation electrode pad



SpO₂



NIBP



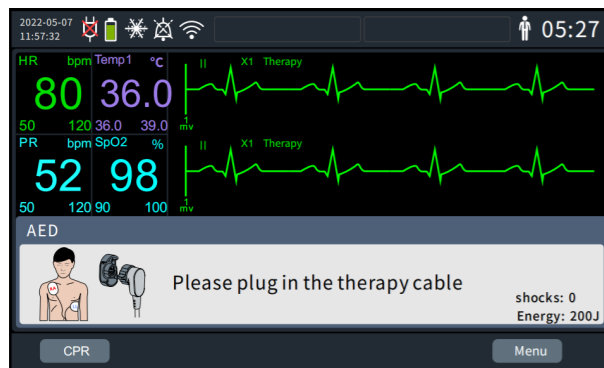
TEMP



7" color screen
intuitive & user-friendly
interface,
facilitating all
readability of patient
information in any
conditions

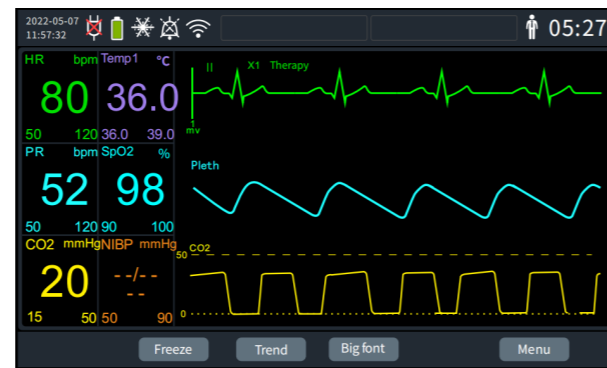


AED mode



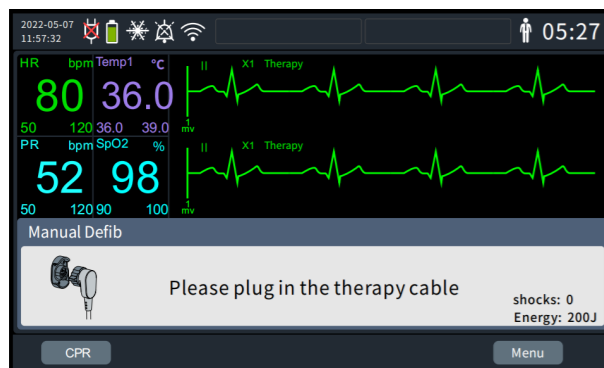
This mode delivers a life-saving shock within seconds, guided by clear voice and on-screen prompts.

Multi-parameters monitoring



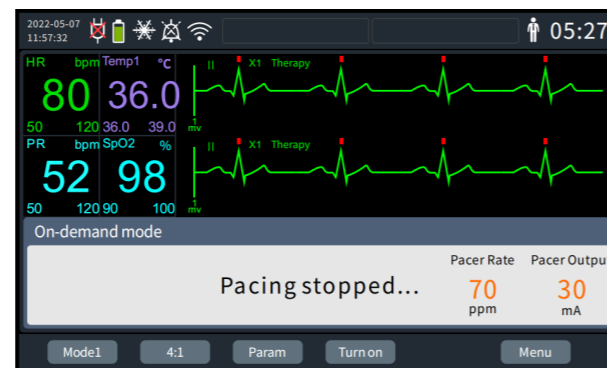
Three curves, 5-lead ECG, SpO2, non-invasive blood pressure, respiration, EtCO2(i6 Pro only), temperature (T1 & T2), and events.

Manual Defibrillation



It includes asynchronous and synchronous operating modes.

Non-invasive pacing



i6 offers fixed mode and demand mode with adjustable pacer rates and output.

Easy to transport

Bedrail hook



Handle



Carrying bag



Measurement accessories

External paddles, ECG cables, pads, 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.