



i6

Defibrillator/Monitor



Dedication Beyond Measure

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We Innovate to Save Lives

4-in-1

i6 is Integrated with four modes, defibrillation, monitoring, pacing, and AED. This allows it to meet the various needs of different scenarios, both inside and outside of the hospital. This versatile device is suitable for use in transportation, ambulances, emergencies, 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



Ambul CPR mode

Visual and audio CPR guidance conform to the latest AHA and ERC guidelines



EtCO₂ monitoring (i6 Pro/Plus only)

Mainstream CO₂ module for real-time measurement



Portable

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



Patient types

Adults, Pediatrics, Neonates

Monitoring parameters	ECG	NIBP	SpO ₂	TEMP	EtCO ₂
i6	5-Lead	✓	✓	✓	
i6 Pro	5-Lead	✓	✓	✓	✓
i6 Plus	12-Lead	✓	✓	✓	✓



AED electrode pad



ECG



EtCO₂



External defibrillation paddles



SpO₂



NIBP



TEMP

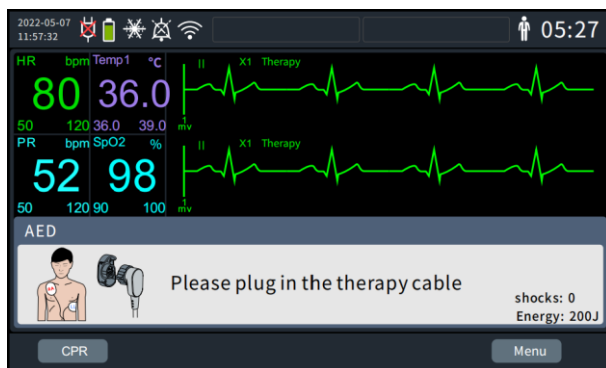


Internal defibrillation paddles



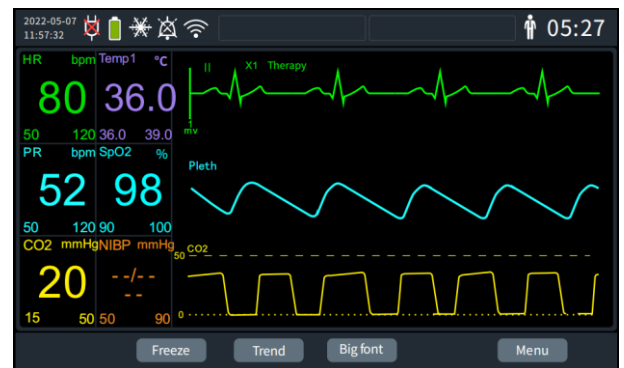
**7" color screen
intuitive & user-friendly
interface,
facilitating all
readability of patient
information in any
conditions**

AED mode



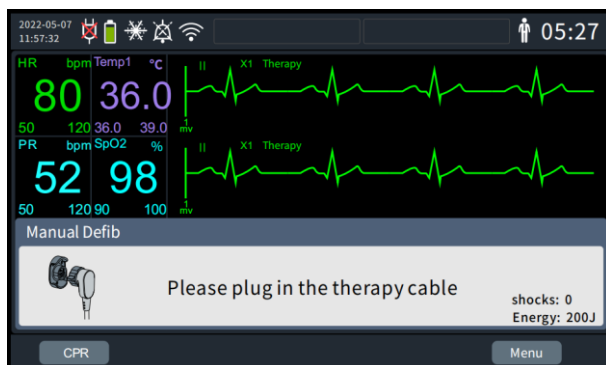
This mode delivers a life-saving shock within seconds, guided by clear voice and on-screen prompts.

Multi-parameters monitoring



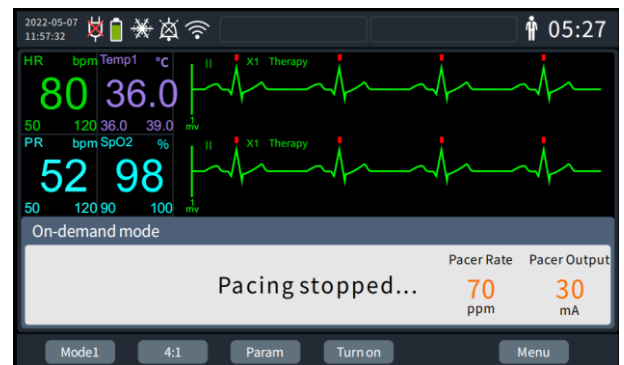
Three curves, 5/12-Lead ECG, SpO₂, non-invasive blood pressure, respiration, EtCO₂(i6 Pro/Plus only), temperature (T1 & T2), and events.

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



RTCA/DO-160G EN1789

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.

General	Description
Size	
Weight	320 × 200 × 120 mm
	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, 5/12-Lead ECG, SpO ₂ , non-invasive blood pressure, respiration, EtCO ₂ (i6 Pro/Plus only) , temperature (T1 & T2), and events.
Network solution	Description
Standards	Wired and 5G wireless networks