JOUSING
久心医疗

Quick to the Rescue
Powerful in Action

iAED-S2P

Automated External Defibrillator (AED)

Jousing Medical Co., Ltd.

Product Appearance

iAED-S2P2 iAED-S2P4

Product Advantages

Easy
Open the cover to start

Swift
Pre-charged and rescue-ready in 5s

Gentle
Low energy shocks for minimal myocardial impact

Durable
Enduring battery life and minimal power drain at extreme temperatures

Effort-less
Simplified management and maintenance

Easy-to-Use and Swift

- Open the cover or press the ON/OFF button to start
- Pads are pre-connected
- Adult/child switch with one button
- Chinese/English switch with one button

Color Display with Interference-resistant Audio

7-inch high-definition color screen

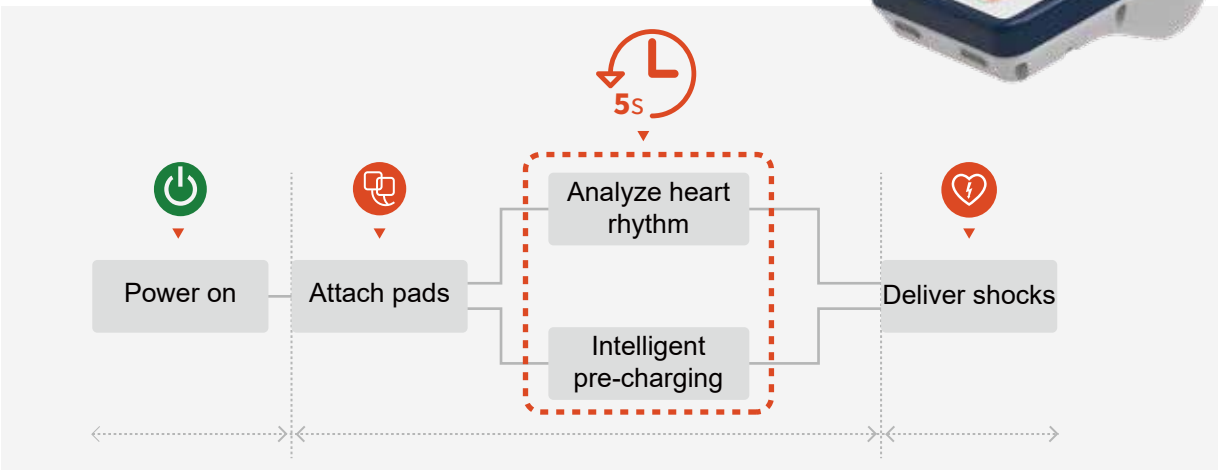
- Clear interactive voice and animated guidance
- Automatic screen brightness adjustment

80dB high volume

- Less interference of emergency scene noises

Pre-charged Defibrillation Preparation

- Synchronized heart rate analysis and pre-charging for rapid rescue within 5 seconds



Specially Designed to Avoid Interruption during Rescue

- The device will only shut down after the pads are removed and the cover is closed

Safety and Efficacy

- The advanced low-energy biphasic truncated exponential (BTE) waveform defibrillation technology results in less myocardial damage and higher defibrillation efficiency
- Accurately detecting cardiac arrests in patients with implanted pacemakers

Tested Durability

- Under extreme temperatures usable
- IP55
- 360-degree and 1.5-meter drop resistance
- Meets the resilience standards of transportation vehicles, ensuring durability on the move
- Equipped with large battery and low power consumption, reducing maintenance costs

AED Smart Management System

Smarter Management

- One-stop million-level of AED devices and refined personnel management
- Effortless maintenance with automated daily, weekly, monthly, and quarterly self-tests, significantly reducing the need for manual inspections and lowering management costs

Easier Maintenance

- Real-time remote monitoring keeps a vigilant eye on AEDs and consumables, instantly alerting any issues including device malfunctions, pad expirations, connection issues, or battery irregularities. The system promptly dispatches reminder messages to maintenance staff, ensuring prompt attention and upkeep

More Efficient Rescue

- Integrated with first-aid and urban surveillance systems for real-time support and guidance
- Automatic transmission of ECG data and rescue reports for patients
- Scene recording for swift traceability and post-incident analysis

AED First-aid Map Applet

- Visualizing the status of AEDs
- Call for emergency medical help and nearby volunteers with one click
- Find the nearest AED with navigation details with one click

Product Features

	iAED-S2P2	iAED-S2P4
Cover	With cover	No cover
Weight	2.0±0.3kg	1.9±0.3kg
Size	270x221x130(mm)	268x200x106(mm)
Screen	7-inch color screen	7-inch color screen
Ingress Protection	IP55	IP55
Anti-drop	≥1.5m	≥1.5m
Main Unit Life	10 years	10 years
Pads Life	3 years	3 years
Storage Temperature	0℃~50℃	0℃~50℃
Operating Temperature	-10℃~55℃	-10℃~55℃
Brightness/Volume Adjustment	1. Automatically adjust the screen brightness according to the ambient environment 2. Automatically adjust the volume based on environmental noise, with a maximum volume of ≥80dB	

Accessories

Standard Accessories

Child/Adult Pads

Disposable Lithium-Manganese Battery

Optional Accessories

Wall-mounted Cabinet

CPR Sensor

3D Triangle Sign

Vertical Cabinet with Screen

Vertical Cabinet

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