



PROFESSIONAL URBAN FIRST AID

SAVE LIFE IN 4 MINUTES

GERMAN TECHNOLOGY

YUWELL PRIMEDIC Automatic External Defibrillator

Heartsave Y/YA series

CE

yuwell



PRIMEDIC
Saves Life. Everywhere.



Simple operation



Smart device



Data transfer



Voice broadcast



Fault warning



Equipment self-check



model	HeartSave Y0	HeartSave Y8	HeartSave YA0	HeartSave YA8
language (voice) CPR	1(TH)	4(TH,EN,CHN,DE)	1(TH)	4(TH,EN,CHN,DE)
feedback sensor	optional	●	optional	●
Status screen	●	●	●	●
CPR press prompt	●	●	●	●
From AED analysis to charge 200J done	≤5s	≤5s	≤5s	≤5s
From AED analysis to charge 360J done	≤12s	≤12s	≤12s	≤12s
From open device cover to charge 200J done	≤7s	≤7s	≤7s	≤7s
From open device cover to charge 360J done	≤14s	≤14s	≤14s	≤14s
output	Default adult energy sequence : Level 1:200J Level 2:300J Level 3:360J Default children energy sequence : Level 1:50J Level 2:70J Level 3:100J	Default adult energy sequence : Level 1:200J Level 2:300J Level 3:360J Default children energy sequence : Level 1:50J Level 2:70J Level 3:100J	Default adult energy sequence : Level 1:200J Level 2:300J Level 3:360J Default children energy sequence : Level 1:50J Level 2:70J Level 3:100J	Default adult energy sequence : Level 1:200J Level 2:300J Level 3:360J Default children energy sequence : Level 1:50J Level 2:70J Level 3:100J
Data storage	SD: 16G ECG wave: 10h Event: 2000 Audio log: 2h CPR data: 10h Self-test report: 3650	SD: 16G ECG wave: 10h Event: 2000 Audio log: 2h CPR data: 10h Self-test report: 3650	SD: 16G ECG wave: 10h Event: 2000 Audio log: 2h CPR data: 10h Self-test report: 3650	SD: 16G ECG wave: 10h Event: 2000 Audio log: 2h CPR data: 10h Self-test report: 3650
Data transfer	USB2.0	USB2.0	USB2.0	USB2.0
Buttons	Power、Child、Shock、Language	Power、Child、Shock、Language	Power、Child、Language	Power、Child、Language
Battery type	LiMnO2 ,24V, 1.2Ah, non-rechargeable	LiMnO2 ,24V, 1.2Ah, non-rechargeable	LiMnO2 ,24V, 1.2Ah, non-rechargeable	LiMnO2 ,24V, 1.2Ah, non-rechargeable
Shock frequency	200 times 360J discharge(NRL0C)	200 times 360J discharge(NRL0C)	200 times 360J discharge(NRL0C)	200 times 360J discharge(NRL0C)
Pad type	Disposable defibrillation electrodes for adult and pediatric, default without CPR feedback sensor (shelf life 3 years)	Disposable defibrillation electrodes for adult and pediatric, default with CPR feedback sensor (shelf life 3 years)	Disposable defibrillation electrodes for adult and pediatric, default without CPR feedback sensor (shelf life 3 years)	Disposable defibrillation electrodes for adult and pediatric, default with CPR feedback sensor (shelf life 3 years)
Dimensions	22 x 9.7 x 29.6 cm (L x W x H)	22 x 9.7 x 29.6 cm (L x W x H)	22 x 9.7 x 29.6 cm (L x W x H)	22 x 9.7 x 29.6 cm (L x W x H)
Weight	approx. 2.5kg (with energy module and pads)	approx. 2.5kg (with energy module and pads)	approx. 2.5kg (with energy module and pads)	approx. 2.5kg (with energy module and pads)
Shelf life	10years	10years	10years	10years



PRIMEDIC | From Germany

Focusing on defibrillation for 49 years

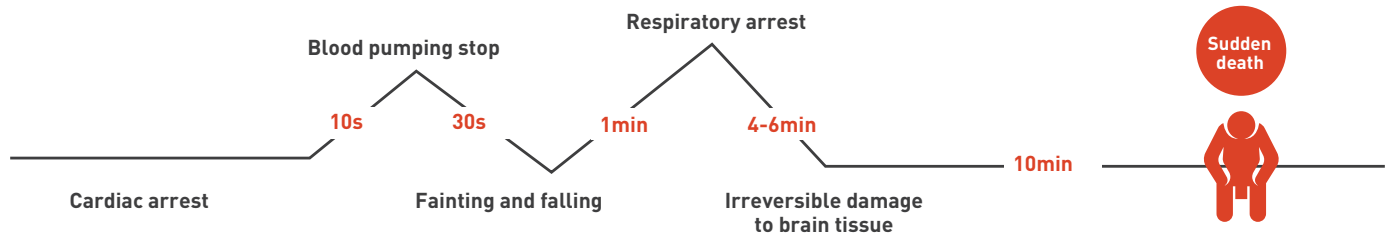
PRIMEDIC series defibrillation products are independently developed and designed by Metrax GmbH, which is headquartered in Rottweil, Germany, and the only professional defibrillation equipment manufacturer in the world who focuses on the field of defibrillation for 49 years. The manufacturer has the third-generation defibrillation patented technology, and its products cover 128 countries around the world. The performance of the defibrillation equipment is safe and reliable, and it has passed the ISO13485:2003 international quality system certification and CE certification. China Yuyue Medical has now wholly acquired Metrax GmbH., and PRIMEDIC has become a Chinese brand. The company adheres to the vision of "Technology makes life beat rhythmically", pays attention to the research and development of new products and new technologies, and has become a global leading manufacturer of first aid products and an integrated service provider.

my PRIMEDIC
CONTROL

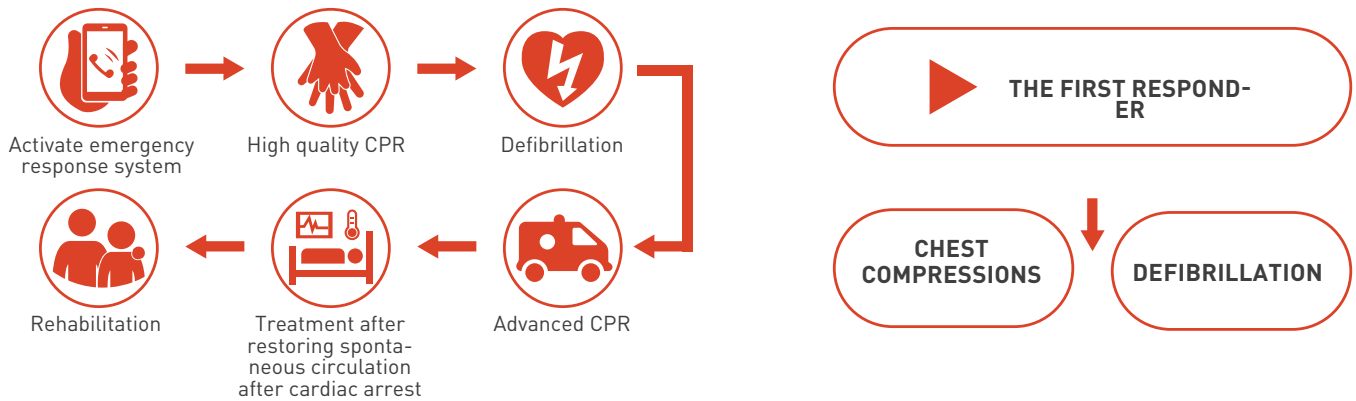
TO SAVE LIVES EVERYWHERE

Cardiac arrest can happen to anyone, anywhere, anytime

Sudden cardiac death (SCD) refers to the sudden stop of the pumping function of the heart in any patient at an unexpected period of time, resulting in interruption of blood flow to the brain and various organs of the whole body, loss of consciousness, respiratory arrest, and even sudden death.



THE ONLY FIRST AID MEASURES IN CARDIAC ARREST: CPR AND DEFIBRILLATION (AHA guideline 2020)



CONVENIENT AND EASY TO USE

Everyone can save lives if everyone can use first aid equipment



- 30:2** Support multiple compression modes of 30:2 and 15:2
- 30:2** Provide cycle sound guidance for CPR (AHA guideline 2020)
- 30:2** Real-time feedback of CPR operation quality (optional)
- GO!** Voice encouragement during CPR

•Ergonomic design:
integrated cover/handle/body, more convenient to carry. weight 2.5 kg

•Short operation time:
turn on immediately by opening the cover, the operation interface is focused with visualization, less thinking time required.

•One-key switch:
with one-key switch between adult/child mode and language mode, the operation becomes more convenient.

•Double reminder:
double reminder with button sound control and light control, the operation becomes safer.

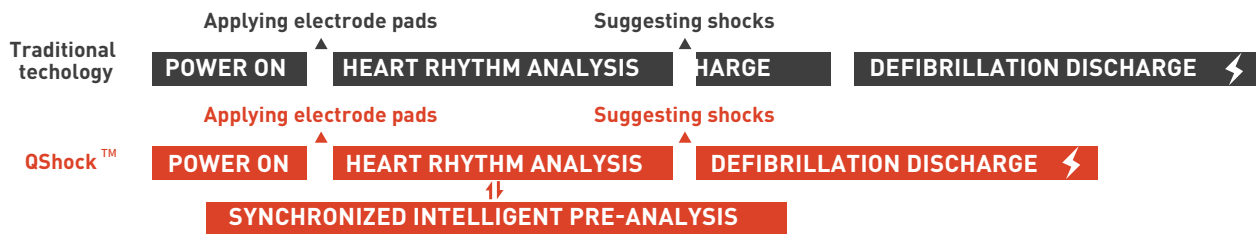
•Full intelligent guidance for CPR:
The CPR feedback device can provide real-time feedback on the quality of CPR, and real-time encouragement and feedback of the CPR situation through voices such as "press hard" and cycle sounds, making first aid simpler follow by AHA guideline 2020

EXTREMELY FAST AND EFFICIENT

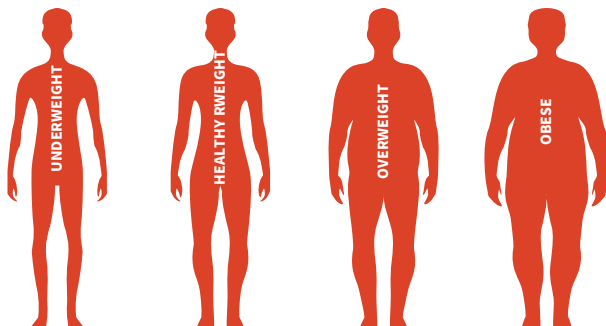
race against time, technology makes first aid more efficient

The PRIMEDIC M600 series AED adopts pre-charging technology, and the time from power-on to discharge-ready is only 6 seconds.

The PRIMEDIC M600 series AED adopts advanced intelligent biphasic waveform defibrillation technology, which has a high success rate in first try of defibrillation and with little myocardial damage. The corresponding energy can be automatically configured according to the patient's own impedance, which is suitable for a wider group.



BMI



RELIABLE AND DURABLE

Adapt to various harsh environments and can be used in a variety of scenarios

The PRIMEDIC M600 series AEDs have passed more than 200 quality tests before leaving the factory. After leaving the factory, self-inspection is carried out daily, weekly, monthly and semi-annually, including the expiration date and status of each module of the device, and the electrode pads and the batteries. Once a fault occurs, the status bar can display a warning.



- The working temperature of the PRIMEDIC M600 series AEDs is -5°C ~ $+55^{\circ}\text{C}$ / 23°F ~ 131°F . After entering a -20°C environment from one at room temperature, the device can work for at least 20 minutes, and the device can be applied in various harsh environments.

- The PRIMEDIC M600 series AEDs have a protection level of IP55 and a drop-resistant height of up to 1.5m, and are suitable for ambulance transport. The whole device has no exposed interface (except the electrode pad interface), and can be used in various scenarios.

- Data can be obtained through USB mobile disk, which is convenient, fast, safe and reliable. USB drive can update software and update AHA guideline

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