

Defi 5c

Defibrillators

■ Features



Easy to use

Only two buttons to operate the unit, a green ON/OFF to turn on the AED and the yellow one to deliver the shock to the victim. With the clear and simple audio and visual prompts, the Defi 5c will guide you confidently through the defibrillation step by step



Reliable technology

We use Biphasic technology in our automated external defibrillator, cause more and more studies have proved that compare with Monophasic Waveform, biphasic waveform has better defibrillation efficiency and less current. Now biphasic technology becomes a gold standard in external defibrillation



Wide-range environments

In order to save the SCA victims in the wide-range environments, the Defi 5c is design to meet the requirements of IP55.



Clear Voice prompt

The clear, real human voice will reduce the stress when people is saving a SCA victim. No hesitation, just follow the voice prompt, to do the each step of CPR and defibrillation firmly and confidently.



Light Weight

Only 1.9Kg weight, the lightweight and compact size design help people to carry the Defi 5c to the victim's side fast.



Reliable analysis algorithm

A reliable algorithm is essential for deliver a shock quickly and properly! The Meditech analysis algorithm was developed and tested to ensure that its sensitivity (ability to detect shockable rhythms) and the specificity (ability to detect non-shockable rhythms) exceeded the AHA and AAMI DF80 recommendations.



Always ready

Every Meditech AED must passes through rigorous test before it delivers to our customer.

■ Technical Specification

Type:	Automatic External Defibrillator
Self-test:	Daily, Weekly, Monthly
Mode:	Adult, Child
Waveform:	Biphasic truncated exponential
Energy:	200-Joules max.
Energy Sequence:	150, 150, 200-Joules
Charge time:	Less than 6 sec. to 150J
(New, at 25°C)	Less than 8 sec. to 200J
Voice Prompt:	Extensive voice prompt
Visual Indicators:	LED prompts
Control:	Two buttons: ON/OFF, Shock
ECG storage:	1,500 events.
Data transmission	Infrared

Power:
Type:

Battery
12V, 3000mAh
Non-rechargeable
Li-MnO₂ Cell

Operating
Temperature
Operating Humidity

Environmental
0°C to 40°C

Relative humidity between 30% and 95%
(non-condensing)
-20°C to 55°C

Up to 93% (non-condensing)

Storage Temperature
(without battery)
Storage Humidity
(without battery)

Physical
Depth:256mm, Width: 220mm
Height:(L:65mm, H:80mm)
1.9Kg (4.2 Pounds)

Dimensions

Weight
(with battery):



WANROOEMED