



Advanced AED and multi-functions

5S +



Lead the way  
to save a **life**



## Advantages

**2 Languages to choose**

**5 Levels of sound volume**

**Adult / Child Mode Button**

**Infra-Red for data transmission**

**Daily, Weekly and Monthly Self-test**

**Using the AED while in the bag**

## How Easy to use

### Start the device

Turn on the power.

The voice instruction starts immediately for guide on how to operate AED.

### Attach the pads to the patient

After attaching the pads, AED will immediately start analysing ECG.

The device will move to next step only after you attach the pads well.

### Select energy

International resuscitation guideline\* recommends to reduce the energy for child patient to avoid burning heart muscle.

Meditech Defi 5S series can reduce the energy to 30/70J just by select the energy range.

### Press the button

If the shock is needed, the shock button is flashing. Press the button to deliver the electrical shock to the patient.



STEP 1



STEP 2



STEP 3

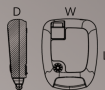


STEP 4

# Technical Specifications

5S 

Self-test Mode	Daily, Weekly, Monthly Adult, Child	Power Type	Battery non-rechargeable 12V, 2800mAh Li-MnO <sub>2</sub> Cell
Waveform	Biphasic truncated exponential	Dimensions	Depth (D): 80mm Width (W): 240mm Length (L): 300mm
Energy	200-Joules max.	Weight (with battery)	1.9Kg (4.2 Pounds)
Energy Sequence	Child Mode: 50 / 50 / 75 Joules Adult Mode: 150/150/200 Joules	Operating Temperature	0°C to 40°C
Charge time (New, at 25°C)	Less than 6 sec. to 150J Less than 8 sec. to 200J	Operating Humidity	Relative humidity between 30% and 95% (non-condensing)
Voice Prompt	Extensive voice prompt	Storage Temperature (without battery)	-20°C to 55°C
Visual Indicators Control	LED prompts Two buttons: ON/OFF, Shock	Storage Humidity (without battery)	Up to 93% (non-condensing) Physical
ECG storage	1,500 events.		
Data transmission	Infrared		



## Accessories

### Carry Case



### Battery

CR123A - 4x2 2.8Ah 12Volt non-rechargeable Battery



### Disposable Pad

Designed for the use of external defibrillation, non-invasive pacing, synchronized cardioversion and monitoring on adults and children weighing more than 20 kg (55 lbs).

