Automated External Defibrillator





A16 HeartOn AED

ANYTIME, ANYWHERE, ANYONE

Mediana's HeartOn AED helps to save people's lives when Sudden Cardiac Arrest occurs.



CONFIGURATION

Connecting Socket

Defibrillator pads connector socket. The pads are always ready for use.

Speaker

Acoustic indicator for real time guidance.

Power Button
The device will be activated.

Pad Connect icon

Guidance on connecting pads.

Analysing ECG Icon

Guidance not to touch patient during ECG analysis.

CPR Icon

Guidance of the CPR administration with metronome after electric shock.

Language Button

User can select the desired language among 3 pre-installed languages.

Adult/Pediatric Mode Switch Button

Easily switch from adult to pediatric mode without changing pads.

Voice Recording

On-site recording function.

Pads Attachment Icon

Guidance on where to attach the pads.

Shock Button (Semi-Auto Only)

Flashing button indicates "Ready for shock delivery". Push the button to deliver shock.

Status Indicator

AED status, Battery level status, Temperature status, Pads status.



Battery
Non-Rechargeable
LiMnO2



Adult/Pediatric Pads
Can be used as 2-in-1 Pads.



CPR Feedback

FEATURES & FUNCTIONS



1. Reduction of the defibrillation time

- In order to shorten the time before administering the shock, ECG analysis & charging are performed simultaneously.



2. Selection among 3 pre-installed languages

- Ideal for locations with many foreign visitors or countries with several official languages.



3. Pads Quality Check

 Status of pads can be checked on the status LCD: connection problems, expiration date of pads, used pads, damaged pads, or dried gel. The pads can be changed if a problem is indicated.



4. Pacer Pulse Detection & Rejection

- Accurate electrocardiogram analysis is possible after pacing pulses are removed when the AED is applied to a patient with pacemaker.

HOW TO USE



Open the cover & press the power-on button



Attach the pads

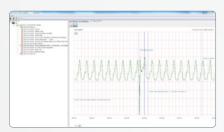


Simultaneous ECG analysis & charging

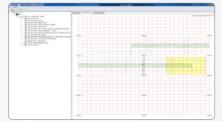


Press the shock button (Semi-Auto)

AED EVENT REVIEW SOFTWARE









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