

**Defivet** is a compact, durable, light weighted defibrillator Asynchronous outer defibrillation, Audible and visible reminders comes with sine wave: monophasic and options for Biphasic technology

- Energy: 0, 3, 5, 7, 10, 20, 30, 50, 100, 200, 300, 360 Joule
- Charging time: at 360J less than 7s; at 100J less than 2s
- Paddle: reusable external
- Discharge by pressing buttons on paddles together
- Power supply: mains (AC) and/or battery
- Battery: charge 3.5h to full
- Full charge to 35 shocks (360J)



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# **Technical specifications**

## Defibrillator.



#### **Power requirements**

AC Power supply Vehicle Voltage

110V, 60 Hz /230V, 50 Hz DC 12V

### Internal Battery Backup

- (1) Battery type Rechargeable lead-acid battery/ lithium battery (optional)
- (2) Charging time Time-Minimum of 4 hours for full charging

(1) Defibrillator type

(4) Energy selection

Charging time

(2)

(3)

(5)

Output waveform

Energy accuracy

- (3) Battery charging During AC Power Supply operation of the device.
- (4) Charging /Low Battery Indication Red LED

(5) Battery Capacity 100% of the battery will provide 120 min of monitoring; and 30 discharges at 360 joules.

Manual, Synchronized, A synchronized,

0, 3, 5, 7, 10, 20, 30, 50,100,200,300,360 joule

Monophonic technology Biphasic technology (optional)

(Nominal at a resistance of 50)

Maximum 8 seconds to 360 Joules

∠<u>+</u>1%

**Display:** LED Dimensions 7'diagonal {155mm\*88mm}

### **BOARD DISPLAY**

- 1) CLEAR BUTTON Clear the energy selection and discharge the energy by inside circuit.
- 2) CHARGE To indicate charging process for the defibrillator battery. The lamp went out if full capacity.
- 3) BATTERY INDICATOR to show the DC work of inner battery.
- 4) DEFIBRILLATING ENERGY INDICATOR



- 5) ENERGY SELECTOR to select the energy of the heart defibrillating treatment.
- **Optional parameter Biphasic**

Dimensions: L320xW205xH410 Weight: 9.8kg