

Automatic External Defibrillator | AED 03



Defibrillator

Category	Specification
Output	Biphasic Truncated exponential
Energy Sequence(child)	10J-100J (option)
Energy Sequence(Adult)	100J-360J (option)
Charge Time	4 sec. to 200J 7 sec. to 360 J(New battery)
Analysis Time	6 sec.
The maximum time from the initiation of rhythm analysis to readiness for discharge with a new battery.	Less than 10seconds
The maximum time from the initiation of rhythm analysis to readiness for discharge after 6 shocks.	Less than 10 seconds
The maximum time from initially switching power on to readiness for discharge.	Less than 15 seconds
Visual Prompts	LED prompts;Automatic Self-test
Controls	Three buttons: Defibrillation, mode switching, language switching
Output Energy Accuracy	±10% into any impedance from 25Ω to 175Ω
The Maximum Voltage	2000V±50V
Output disabled when the patient impedance is outside limits	20Ω to 200Ω

Battery

Part No	CR123A-4x3
Non-rechargeable	4200mAh
Capacity	200 times discharges at 360 Joules
Shelf Life (25°C+15C)	5 years standby (after installation)

Physical

Dimensions	280 x 209 x 80 mm
Weight	2.6 kg
Operating Temperature	0°C to 40°C
Operating Humidity	Relative humidity between 30% and 95%(non-condensing)
Storage Temperature (without battery)	-20°C to 55°C
Storage Humidity (without battery)	Up to 93%(non-condensing)

Packing: Single package size: 28*14*41.5cm, weight 3.2kg 4 unit per carton, package size: 30*59*43.5cm, total gross weight 14 KG