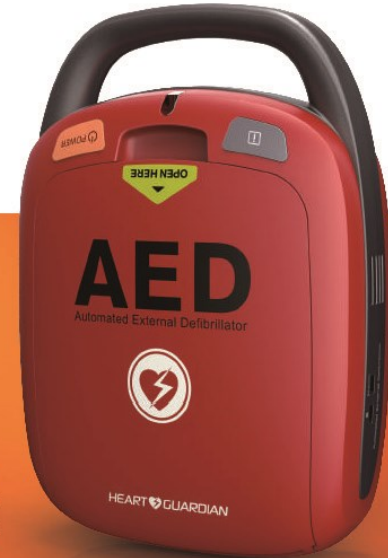


AED Automated External Defibrillator

HEART  GUARDIAN

Technology for Life

HR-501 (AED)



Radian AED (Automated External Defibrillator) helps recover normal cardiac function upon acute heart disease, such as acute cardiac arrest, by providing cardiac function analysis and, if necessary, electroshock.

Heart Guardian™ as an AED, provides precise analysis of victims' body conditions and configures exact amount of shocks needed, promising safety and quicker responses.

- ⇒ Capable of using on Adult as Well as Pediatric using the same type of pads.
- ⇒ Easily upgradeable to new resuscitation guidelines
- ⇒ Detects and Rejects any disturbance and pacemaker Pulse
- ⇒ Audible Indication of low Battery
- ⇒ Audio warning is the patient is not stable and Analysis is difficult
- ⇒ Provision to transfer data from AED to PC
- ⇒ Excellent Charging Since the initiation of AED operation (Power On), 8 seconds with a new Battery
- ⇒ Periodic Daily, Weekly & Monthly Self test



PRODUCT SPECIFICATION : MODEL HR-501

PRODUCT TYPE	LOW OUTPUT CPR MACHINE (FOLDED)	PROTECTION :	IPX55
ECG ANALYSIS	8.5 SEC	ENVIRONMENTAL	- 0° C to 50° C
HI-CAP CHARGING	8 SEC	CAPABILITIES	10% to 95% NC
SHOCK OUTPUT	150J(ADULT) 50J(KIDS)	ALTITUDE	18000 FEET
DATA STORAGE	90MIN, (EMBEDED MEMORY)	CONFIRMITY	
DATA TRANSFER PROTOCOL	BLUETOOTH 2.0	AHA/ERC2020/ILCOR resuscitation guide-	
CONTROL BUTTON	POWER, ANALYSIS, SHOCK	lines 2015 American Heart Association (AHA)	
BATTERY TYPE	LI-MN (12VDC, 4.2A)	Guidelines Update for Cardiopulmonary Resuscita-	
SHOCK CAPACITY	200, AT LEAST	tion (CPR) and Emergency Cardiovascular Care	
PAD TYPE	ELECTRODE PAD, DISPOSABLE & ADHESIVE FOR ADULT & PED.	(ECC)	
DIMENSION	230(W) X 320(L) X 85(H)MM		
WEIGHT	1.9KG		
WARRANTY	5YEARS(3 YEARS ON PADS/4YEARS ON BATTERIES)		

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Specifications are Subject to Change without Prior Notice