

# AED Automated External Defibrillator

HEART  GUARDIAN



Technology for Life



## HR-501T (Trainer) HR-501 (AED)

Radianqbio 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.





	HR-501	HR-501T	HR-503
Product Type	AED Life Mode	AED Trainer	AED Life Mode
ECG Analysis	8.5 Sec.		8.5 Sec.
Hi-Cap Charging	8 Sec.		8 Sec.
Shock Output	150J(Adults), 50J(Kids)		150J(Adults), 50J(Kids)
Data Storage	40 Min. (Embedded memory)	40 Min. (Embedded memory)	40 Min. (Embedded memory)
Data Transfer Protocol	Bluetooth 2.0		Bluetooth 2.0
Control Buttons	Power, Shock		Power, Shock
Battery Type	Li-Mn(12V DC 4.2A)	Ni-MH(9.6V DC 2A)	Li-Mn(12V DC 4.2A)
Shock Frequency	200 in Max		200 in Max
Pad Type	Electrode Pads, disposable and adhesive	Pads for training purpose (Washable Pads)	Pre-connectyde Electrode pads, disposable and adhesive
Dimension	230(W) x 320(L) x 85(H)mm	230(W) x 320(L) x 85(H)mm	224(W) x 312(L) x 92(H)mm
Weight	1.9 kg	1 kg	2.1 kg
Warranty*	Shelf life: 5 years (separately stored in room temperature) Stand-by time: 4 year	1 Yrs. (6 months for Batteries)	Shelf life: 5 years (separately stored in room temperature) Stand-by time: 4 year
Paid Repair Service	10 Yrs	10 Yrs	10 Yrs

The above HR-503 technical specification would be modified as its upgraded.