

The POWERHEART® AED G3 Pro®

Our fully-equipped automated external defibrillator for medical professionals

Primary Users

EMS responders, hospitals,
and medical professionals

Primary Benefits

Control. The semi-automatic operation, manual override option, and 3-lead ECG monitoring capability give you the tools you need to be in complete control.

Reliability. The device is Rescue Ready®, meaning it self-tests daily to ensure it works when you need it.

Ease of use.

- The color ECG display (an industry first) shows critical patient information.
- The built-in metronome (which can be switched off) can set the pace for CPR compressions.
- In AED mode, the device knows when to (and when not to) deliver a shock.
- You can choose between rechargeable and non-rechargeable battery options.

Assurance. The G3 Pro comes with a 7-year warranty, one of the longest in the industry.



Rescue Ready® performance sets Powerheart AEDs apart

Our Rescue Ready technology distinguishes us among competitors.

- + Every day, to ensure anytime functionality, the AED self checks all main components (battery, hardware, software, and pads).
- + Every week, the AED completes a partial charge of the high-voltage electronics.
- + Every month, the AED charges the high-voltage electronics to full energy.

If anything is amiss, the Rescue Ready status indicator on the handle changes from green to red and the device will emit an audible alert to prompt the user to service the unit. In sum, a Powerheart AED is Rescue Ready when a life depends on it.

Join the LA County Fire Department – equip your units with Powerheart AEDs

Los Angeles County Fire, the Australian Defence Force, and many others protect millions of lives. They chose the Powerheart AED G3 Pro to equip their units.

The G3 Pro is designed for medically trained EMS responders. It uses a proprietary analysis algorithm (RHYTHMx™) to proactively monitor for life-threatening arrhythmias so you can take control when necessary.

- + The color ECG displays the victim's heart rate, waveform, number of shocks delivered, and the elapsed rescue time – exactly what emergency workers need to know.
- + Our escalating STAR® biphasic technology customizes defibrillation therapy for each patient.
- + Features include non-committed shock, pacemaker detection, and synchronized shock.

Choose the professional AED so many others have chosen: the Powerheart AED G3 Pro.



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TECHNICAL SPECIFICATIONS	
DEFIBRILLATOR Operations Waveform Allowable Energy Range (J) Protocols Factory default (nominal) Control buttons Voice prompts Display content Display specifications Visible indicators Audible alerts Synchronized shock Pacemaker pulse detection Programmable Pediatric capability Warranty	Semi-automatic with manual override STAR® biphasic truncated exponential Escalating Variable Energy (VE) 95J to 351J 5 energy protocols available 200VE, 300VE, 300VE Shock button and manual override Clear, concise voice prompts guide user through the rescue Displays written instructions to guide user through rescue process, SmartGauge battery status indicator, service indicator, pad indicator, text display, ECG display 3.5 in (8.9 cm) diagonal transreflective TFT display with 320 x 240 pixels (quarter VGA). Resolution is 113.5 dots/in (4.47 dots/mm) Rescue Ready status indicator Voice prompt, system alert Built-in automatic synchronization feature Yes Yes, via MDLink® Yes 7 years
PADS Minimum combined surface area Extended length of lead wire Supplied Type Shelf life	35.3 sq in (228 cm ²) 4.3 ft (1.3 m) Self-checking, pre-connected to the AED Adult, pre-gelled, self-adhesive, disposable, defibrillation pads 2 years
BATTERY OPTIONS Type Warranty Type Warranty	9145 IntelliSense® lithium battery 1-year, or 12 hours of use whichever occurs first 9144 rechargeable battery 1-year
AUTOMATIC SELF-TESTS Daily Weekly Monthly	Battery, pads (presence and function), internal electronics, SHOCK/CONTINUE button, and software Battery, pads (presence and function), internal electronics, partial energy charge, SHOCK/CONTINUE button, and software Battery, pads (presence and function), internal electronics, full energy charge cycle, SHOCK/CONTINUE button, and software
EVENT DOCUMENTATION Type Internal memory ECG playback Communications Clock synchronization	Internal memory 60 minutes ECG data with event annotation, multiple rescue functionality Viewable via Rescuelink® software via PC Serial port or USB (via adapter) for PC with Windows Rescue event time stamp of event data
DIMENSIONS (H x D x W)	3.3 in x 12.4 in x 10.6 in (8 cm x 31 cm x 27 cm)
WEIGHT	6.6 lb (3.1 kg)
MODEL NUMBERS 9300P-501 9300P-601	Powerheart AED G3 Pro Automated External Defibrillator Each AED package includes: (1) defibrillator, (1) IntelliSense battery (9145), (1) pair of defibrillation pads, and (1) Quick Start Tool Kit: includes Quick Start Guide, CDROM with AED Manual, Training Video, Rescuelink and MDLink Powerheart AED G3 Pro Automatic External Defibrillator with Rechargeable Battery. Battery charger sold separately Each AED package includes: (1) defibrillator, (1) Rechargeable Battery (9144), (1) pair of defibrillation pads, and (1) Quick Start Tool Kit: includes Quick Start Guide, CD-ROM with AED Manual, Training Video, Rescuelink and MDLink

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