



St John Ambulance (NSW)

G3 & G5 Defibrillators and Accessories



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St John Ambulance has developed two defibrillators (AEDs) that are designed to be used with ease in an emergency, even by untrained individuals.

With a simple step-by-step process and CPR feedback, both the G5 and G3 Elite help to provide the user with the confidence to act quickly and effectively in an emergency.

The G5 Defibrillator is the higher capacity model of the two, boasting more shocks. Importantly, it comes with the Intellisense CPR feedback device to help guide the responder with clear and real-time guidance on performing CPR. This gives the patient the best chance of survival and has been proven to improve CPR performance during what can be a stressful event.

Why choose a St John defibrillator?

• Simple

- Both models automatically turn on once the user opens the case. This instantly prompts a calm, clear voice to deliver easy to follow instructions which allows the First Aider to act whilst listening and streamlines the defibrillation process without distraction

• Intelligent, Fast & Automated

- Sophisticated sensors assess and correctly advise that a shock should be delivered at the appropriate time – personalised to every man, woman or child based on body type. Our AED automatically analyses the heart rhythm in seconds to determine whether a shock is required. If the AED does not advise a shock, no shock can be delivered, even if the shock button is pressed.

• Reactive

- The devices can quickly distinguish when the user has completed a step and is ready for the next instruction, ensuring the user is not overwhelmed and correctly implements each step in a timely manner. Our Defibrillators give you this personalised guidance in both voice and text on a bright backlit display to also suit those with hearing difficulties or to suit noisy environments. This guidance is called Rescue Coach.

• High Capacity & Long Battery

- Up to 420 shocks/16 hours for the G5 and 290 shocks/18 hours for the G3 Elite.

• CPR

- The G5 Defibrillator makes doing CPR easy with Intellisense CPR Feedback and provides voice correction with real-time prompts such as 'push harder' or 'push slower'. The G3 Elite provides simple CPR support with a metronome tone for correct timing. CPR must be performed between defibrillation to ensure oxygen and blood is being circulated to the vital organs.



Which defibrillator is right for you?



	G3	G5
How to activate	Automatically turns on when pressing the white button	
Instructions	Audio, with visuals on pads for clarity	Audio, text with visuals on pads for clarity
Display	Monochrome text display	Bright LCD backlit text display
Display Screen Size	1.5cm x 7.5cm	2.8cm x 5.6cm
Pads	'Non polarised' and are interchangeable – they can be placed in either position on chest.	
Paediatric Pads	Available – easy to switch pads	
Audio accent	US English	Australian
CPR Feedback	CPR metronome timer	Intellisense CPR guidance – real time feedback on CPR performance
Fully Automatic (delivers a shock, if required, unassisted)		Yes
Semi Automatic (prompts the rescuer to press a button to deliver the shock)		Yes
Shocks	290	420
Energy Selection	Escalating energy 126J to 351j on adult	Escalating energy 95J to 354j on adult
Minimal time-to-shock after CPR for potentially better survival	Yes – 15 seconds	Yes – 10 seconds
Self Test	Automatic daily self test on AED electrical circuitry, software, battery and pads	Automatic daily self test of battery, pads, internal electronics and buttons
Water Resistant		Yes
Rugged	Moderately Rugged – IP24 rating	Very Rugged – IP55 rating
Warranty	7 years	8 years
Battery Life	4 years	
Pad Life	Single use – 2 years	
Weight	3.1kg	2.6kg
Data Recording	Up to 60 minutes	Up to 90 minutes and multiple events
Data Recovery	User may download to a PC via cable	Uploaded USB memory stick or direct-connect cable



Essential Defibrillator Bundle

Make sure you're prepared to respond to a sudden cardiac arrest with this great-value essential defibrillator bundle. Suitable for any defibrillator.

It contains:

- AED Signage (90 Degree Metal Sign)
 - Highly visible AED sign to show the location of defibrillator
 - Knowing where the defibrillator is located could save a life!
- CPR Chart
 - A guide to DRSABCD and basic First Aid procedures so if panic strikes – you know what to do!
- Curved Red Defibrillator Cabinet
 - Specifically designed to securely store your defibrillator in its case for easy access.
 - Comes with a battery alarm which sounds when the door is opened.



Looking for more information?

Email: customer.service@stjohnnsw.com.au
 Phone: **1300 360 455**
 Visit: stjohndefibrillators.com.au