

SURVIVALINK[®] AED

automated external defibrillator

SAVING LIVES EVERYDAY



A critical key to saving victims of sudden cardiac arrest is early access to defibrillation. The easy-to-use features of the Survivalink Automated External Defibrillator (AED) allow virtually anyone with proper training to defibrillate cardiac arrest victims quickly and effectively, improving the chances of survival dramatically.

- Opening lid automatically turns AED on and readies it for use
- Clear, concise voice prompts guide user through rescue process
- RescueReady[®] feature performs daily, weekly and monthly self-tests of the battery, electrodes and circuitry
- Powered by an extended life lithium battery, providing maintenance-free operation
- Customized defibrillation with escalating variable energy and STAR[™] Biphasic waveform
- Exclusive one-button operation eliminates confusion and uncertainty
- Pre-connected electrodes save time and minimize possible errors
- Non-polarized, interchangeable electrodes diagram proper placement and reduce confusion
- Rescue Data Card uses CompactFlash[™] technology to record victim's ECG information for data tracking
- SmartGauge indicator allows user to monitor battery status at any time
- RescueReady indicator turns from green to red and emits an audible alert if service is required



CARDIAC SCIENCE

DEFIBRILLATOR

Waveform
Energy
Shock time cycle
Controls
Voice prompts
Text screen
Indicators

Biphasic truncated exponential
Biphasic: variable energy levels (140J to 360J)¹
Less than 55 seconds for a three shock series
Single-button operation
Comprehensive voice instructions guide user through rescue process
Displays text instructions to guide user through rescue process
RescueReady status, electrodes, SmartGauge, battery, service



Text Screen

ELECTRODES

Supplied
Type

Shelf life
Gel surface area

Self-checking and pre-connected to defibrillator
Disposable, non-polarized (interchangeable for body placement)
pre-gelled, self-adhesive
2 year
114 cm² each

BATTERY

Type
Shelf life / Operating life
Shocks typical

Extended life lithium battery
5 years / 5 years
300

ENVIRONMENTAL

Operating temperature
Storage temperature
Relative humidity
Water resistance
Vibration and shock
Free fall drop
EMC

0°C to +50°C (32°F to +122°F)
Without batteries and electrodes: -30°C to +65°C (-22°F to +149°F)
5% to 95% (non-condensing)
IEC 529, IP23
IEC 68-2-29, 68-2-6 (sine), 68-2-64 (random)
IEC 68-2-32, 1 m
CISPR 11/RTCA 160D

AUTOMATED SELF CHECKS

Daily
Monthly
Status indicator

Electrodes, battery, electrical circuitry
Waveform delivery system charged to full energy and discharged
Status indicator and audible alarms notify user if system fails self-testing and is not RescueReady

EVENT DOCUMENTATION

Type
Internal memory
Rescue data card
Playback
Communications
Clock synchronization

Internal memory and/or optional Rescue Data Card
20 minutes ECG and event recording
10 hours ECG and event recording or 40 minutes voice, ECG and event recording
Windows[®]-based RescueLink and Data Storm[™] data review software
Serial port for PC with Windows
Precise synchronization of AED time to dispatch time

PHYSICAL

Height
Width
Depth
Weight

8.4 cm (3.3 in)
26.9 cm (10.6 in)
31.5 cm (12.4 in)
3.5 kg (7.7 lbs) including battery and electrodes base model

All specifications are based on 20°C and a new battery unless otherwise noted. Specifications subject to change.

¹ Biphasic energy includes full range of impedance compensation and tolerance.

SURVIVALINK AED ORDERING INFORMATION

MODEL NUMBER

9200D-2
9210D-2
500230

DESCRIPTION

Survivalink AED with text display and internal memory
Survivalink AED with text display and Rescue Data Card
Starter Kit

Each Survivalink AED package includes: (1) defibrillator, (1) extended life lithium battery, (1) pair of defibrillation electrodes, and (1) user manual. The Starter Kit must be ordered separately and includes: (1) RescueLink software, (1) serial communication cable, and (1) training video. Accessories for the Survivalink AED are also available. Please consult your sales representative for details.



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TO ORDER CALL:

"World's Largest AED Source"

AEDSuperstore[®]
an Allied 100[™] company

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