# Cardiac Science AEDs, G5 Automatic



Easy, intuitive operation and user-paced prompts enable first-time rescuers to act quickly and confidently to a sudden cardiac arrest emergency.

#### **DEFIBRILLATOR:**

Operations: Fully automatic

Waveform: STAR® biphasic truncated exponential

Therapy range: (J) 95J to 354J (adult)

Fast shock feature: 5 energy protocols available

RescueCoach<sup>TM</sup> prompts provide user-paced instruction Text screen Displays rescue

Voice prompts: prompts and critical rescue information

Audible alerts: Voice prompt, system alert

Synchronized shock: Built-in automatic synchronization feature

Pacemaker pulse

detection: Yes

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Pacemaker pulse

detection: Yes

Pediatric capability: Therapy range (VE) 22J to 82J, pediatric prompts

Dual Language Latin American Spanish or French Canadian

(optional)\*

Customizable: Voice prompt, CPR settings, and shock protocols

via AED Manager

CPR: Metronome for CPR compression rate

Visible indicators: Rescue Ready®, battery, service, and pad status

Warranty: 8 years





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#### PHYSICAL / ENVIRONMENT:

Dimensions (H  $\times$  W  $\times$  D): 3.4 in  $\times$  9.0 in  $\times$  11.8 in (9 cm  $\times$  23 cm  $\times$  30 cm)

Weight: 5.7 lbs (2.6 kg), including battery and pads

Dust/water resistance: IP55 (IEC 60529)

Operating temperature:  $32 \,^{\circ}\text{F to} + 122 \,^{\circ}\text{F} (0 \,^{\circ}\text{C to} 50 \,^{\circ}\text{C})$ 

Altitude: -1,253 ft (-382 m) to (15,073 ft) 4,594 m

Drop: MIL-STD-810G, 516.6 (Procedure IV) for 1.22 m drop

Shocks: MIL-STD-810G, 516.6 (Procedure 1)

Vibration (sine and random): MIL-STD-810G, 514.6 (Procedure 1, Cat 24)

EMI (radiated/immunity): IEC 60601-2-4

## **PADS Intellisense™ Defibrallation Pads:**

Type: Disposable, non-polarized (pads can be placed in either position)

Shelf life: 2 years

## **BATTERY Intellisense® Lithium Battery**

Guarantee: 4-year, full operational replacement

Capacity: 420 shocks (typical) at 300VE

#### **AUTOMATIC SELF-TESTS**

Daily, weekly, and El

monthly:

Electrical circuitry, AED software, medical grade battery

(presence and function) and defibrillation pads

Weekly: Includes partial energy charge

Monthly: Includes full energy charge cycle

## **EVENT DOCUMENTATION**

Internal memory: 90 minutes of rescue data, multiple rescue functionality

ECG and rescue review: Viewable via AED Manager reporting and configuration software

Communications: USB cable or USB memory stick

