



The ZOLL AED Pro is unique because of its flexibility. The semi-automatic model is perfect for lay-rescuers who want the toughest AED available. It uses ZOLL's popular one piece CPR-D•padz™ electrodes for fast, accurate placement as well as the traditional 2-piece style...the choice is all yours.

The semi-automatic with manual override version fits the bill for medical professionals who need the option of delivering treatment on demand. What's more, the ZOLL AED Pro can also be used to monitor patients via "Lead 2". View the patient's ECG waveform, heart rate, shocks delivered, and CPR compression depth from the ZOLL AED Pro's large and clear LCD screen. It makes the "Pro" an affordable alternative to pricey manual monitor/defibrillators. Choose between ZOLL's standard SLA battery packs, compatible with ZOLL's larger "M" Series models, or rechargeable lithium-ion battery packs for greater capacity and longer run times.

Need a hard copy of the rescue just performed? Download patient data from the ZOLL AED Pro to your personal computer in a snap. ZOLL's RescueNet™ basic data software is available free. Data transfers from the "Pro" to a PC via USB flash media.

And did we mention the ZOLL AED Pro is tough? The body of the ZOLL AED Pro is made of Polycarbonate Siloxane (the same material professional football helmets are made of) and has an incredibly durable Thermo Plastic Urethane overmold. The ZOLL AED Pro has an IP55 rating for water resistance to high-pressure water jets. No other defibrillator can withstand this kind of abuse.

## Features

- Virtually indestructible-resistant to dust and high pressure, direct water spray (IP55 rating)
- High-resolution LCD display for Lead II monitoring
- Two models: semi-automatic, or semi-automatic with manual override
- One-piece electrode provides instant feedback on rate and depth of CPR chest compressions with both visual and optional audible cues
- First to incorporate USB memory technology for unlimited data storage capacity
- Unrivaled battery compatibility-from disposable/recyclable to rechargeable



# Specifications

## Dimensions

Height: 5.25 inches (13.3 cm)

Width: 9.5 inches (24.1 cm)

Depth: 11.5 inches (29.2 cm)

Weight: 6.7 lbs; 3.1 kg

Power: replaceable batteries. 10 type 123A photo flash lithium manganese dioxide batteries

## Defibrillator

Rectilinear Biphasic

Defibrillator charge hold time: 30 seconds

Energy selection: automatic pre-programmed selection (120, 150, 200 joules)

Patient safety: all patient connectors are electrically isolated

Charge time: less than 10 seconds with new batteries Built in defibrillator self-test included

CPR: metronome rate: variable 60 to 100 CPM

Defibrillator advisory: evaluates electrodes connections and patient's ECG to determine if defibrillation is required

Shockable rhythms: ventricular fibrillation with average amplitude > 100 microvolts and wide complex ventricular tachycardia with rates greater than 150 bpm

Patient impedance measurement range: 0 to 300 ohms. Defibrillator has protected ECG circuitry

Display format: optional LCD with moving bar. Size 2.6" x 1.3". Viewing time: 2.6 seconds

Battery capacity: typical new = 5 years or 300 shocks or 1.5 hours continuous monitoring/defibrillation. End of life designated by a Red X (typical remaining shocks = 100 or 0.5 hours continuous monitoring/defibrillation)

## CPR-D Pads Shelf Life

4 years

Conductive gel: polymer hydrogel

Conductive element: tin

Packaging: multiplayer foil laminate pouch

Impedance class: low. Cable length: 36" (91 cm). Sternum 6.1" (15.5 cm) length x 5.6" (14.1 cm) width

Length of conductive gel: 3.5" (8.9 cm); width conductive gel: 3.5" (8.9 cm); Area, conductive gel: 12.3 in<sup>2</sup> (79 cm<sup>2</sup>)

Complete assembly: folded length: 7.6 in (19.4 cm); Folded width: 7.0 in (17.8 cm); Folded height: 1.5 in (3.8 cm)