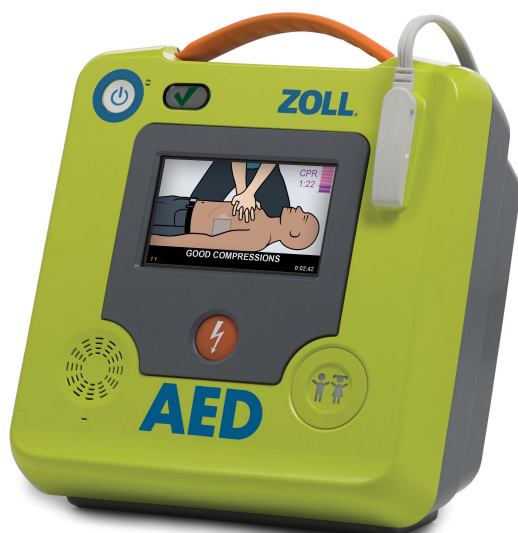




ZOLL AED 3

Professional Technology for Everyone



ZOLL

Introducing a new defibrillation platform from ZOLL that builds on their reputation for providing rescuers with unmatched support plus a low total cost of ownership:

Real-time CPR Feedback

Like all of ZOLL's professional defibrillators, the AED 3 is equipped with Real CPR Help technology to help lay rescuers perform high-quality CPR. The sensor in the pads lets the AED see your chest compressions so it can guide you to the proper rate and depth with prompts and an on-screen bar gauge.

Real CPR Help instils confidence by guiding rescuers' compressions to the right rate and depth

Sooner Is Better

At 8 seconds with a fresh battery, the AED 3 is among the fastest at delivering a shock after chest compressions stop. Research shows that minimising time to shock after the CPR cycle ends may improve survival. The 2015 ERC Guidelines notes, *"The delay between stopping chest compressions and delivery of the shock (the pre-shock pause) must be kept to an absolute minimum; [any] delay will reduce the chances of the shock being successful."*

Easy to Use

Clear, colourful graphic images combine with audio prompts to step you easily and precisely through the rescue.

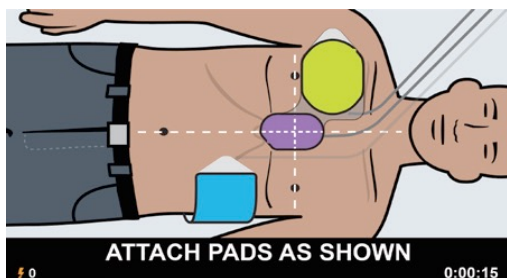
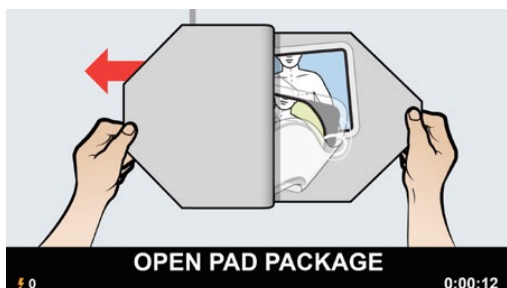
Every AED comes supplied with a Rescue Accessory Pack that is attached to Universal CPR Uni-padz™, and contains non-latex gloves, barrier mask, razor, towlette, and scissors for easy removal of clothing.

Leading Technology. Reasonable Cost.

Once installed, the AED 3 costs significantly less than almost any other AED to maintain. Because the CPR Uni-padz can defibrillate both children and adults and because the CPR Uni-padz and the battery both last five years this means fewer replacements and lower costs.

No other AED's paediatric pads last 5 years. No other AED lets rescuers rescue a child at the push of a button, and replace pads and battery only once in the first 10 years of service.

AED warranty: 8 years



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Registered charity number 1132824

www.communityheartbeat.org.uk 0845 86 27739



Product Specification



- **Defibrillator Models:** Semiautomatic and Fully Automatic
- **Energy Selection:** Factory preprogrammed selection (Adult: 120 J, 150 J, 200 J; Child: 50 J, 75 J, 85 J)
- **Charge Time:** Less than 10 seconds with new battery
- **Pre-shock Pause:** 8 seconds with new battery
- **Self-test:** Configurable automatic self-test every day or every 7 days. Default: every 7 days. Monthly full-energy test (200 J).
- *Automatic Self-test Checks:* Battery capacity, status and expiration; electrode connection and expiration; ECG and charge/ discharge circuits; microprocessor hardware and software; CPR circuitry and pads sensor; audio circuitry
- **Compression Depth :**1.9 cm to 10.2 cm; 0.75 in to 4 in (adult patients only)
- **Display Format:** High-resolution LCD with capacitive touch panel
- **Display Screen Size:** 5.39 cm x 9.5 cm; 2.12 in x 3.74 in
- **Data Recording and Storage:** User-configurable for 1 or 2 clinical events for total of 120 minutes. Includes ECG, impedance measurements, device prompts and CPR data.
- **Data Recovery:** Controlled by touchscreen, uploaded to USB memory stick, or ZOLL Case Review™ over a Wi-Fi network
- **Device: Size:** (H x W x D) 12.7 cm x 23.6 cm x 24.7 cm; 5.0 in x 9.3 in x 9.7 in
- **Weight:** 2.5 kg; 5.5 lbs
- **Battery:** Standby Life (once installed): 5 years with weekly
- **Type:** Disposable, sealed lithium manganese dioxide
- **Electrodes:** ZOLL CPR Uni-padz™ Shelf Life: 5 years Combined Adult & Paediatric
- **Attached Rescue Accessory Pack Contents:** Non-latex gloves, a CPR barrier mask, razor, paper towel, and towelette.
- **Particle and Water Ingress:** IP55
- **Drop Test:** 1 metre; 3.28 feet

