With ZOLL’s Innovative CPR Feedback Technology, High-quality ECG Display, Lead II Monitoring, and Unrivaled Battery Compatibility
ZOLL AED PRO®
Rugged construction and exceptional durability support the needs of Basic Life Support providers and tiered systems.

- Superior design and rubber over-molds are built to withstand harsh environments.
- ECG Monitoring with 3-lead cable and high-quality display.
- Unrivaled battery compatibility and options (long-life disposable or rechargeable) that meet your specific needs.
- Internal memory data storage and IrDA or USB data transfer.
- Unique one-piece CPR-D® padz™ for easy placement.

Rugged Construction, Advanced Capabilities

Designed with advanced capabilities, the ZOLL AED Pro™ supports Basic Life Support as well as Advanced Life Support professionals. A high-resolution LCD display allows responders to visualize a patient’s ECG while utilizing a 3-lead monitoring cable.

Instantaneous Feedback

The AED Pro* is the first defibrillator designed for professional responders with instantaneous feedback on CPR chest compressions. ZOLL’s unique real-time feedback mechanism, including an adaptive metronome and screen display, helps rescuers achieve optimum rate and depth compression levels through audible and visual prompts.

AED PRO Specifications

ECG Monitoring

Patient Connections: 3-lead ECG cable.
Input Selection: Fully defibrillator protected.
ECG Syst: Automatic Control (AUC) gain.
Heart Rate: 30-300 bpm ± 5%.

Display

Screen Type: High-resolution LCD display.
Screen Size: 3.0 inches W x 2.27 inches H.
Sweep Speed: 25 mm/sec.
Viewing Time: 3 seconds.

Event Documentation

Type: Internal non-volatile memory.
Memory Capacity: With audio recording enabled, 20 minutes of ECG and operator and device actions; Without audio recording, 7 hours of ECG data or up to 4 patient records. Unlimited data storage with USB key.

Defibrillator

Waveforms: ZOLL Rectilinear Biphasic™ waveform.
Energy: 50, 70, 85 (pediatric), 120, 150, 200 joules (adult) preconfigured.
Charge Time: Less than 10 seconds with a new fully charged battery. Deployed batteries will result in a longer defibrillator charge time.
Energy Display: Monitor display indicates selected energy in manual mode only.

Options: Vinyl Foam-Molded Carry Case for added protection; internal IrDA port; wall sign.

Battery Options

Type: Rechargeable, sealed lead acid.
Charging Time: 4 hours or less with a ZOLL Power-Charger 4x4 or 1x1 Battery Charger.
Operating Time: For a new, fully charged battery pack at 20°C, 170 defibrillator charges at maximum energy, or 6 hours continuous ECG monitoring.

General

Size: 9.2 in (23.5 cm) x 3 in (7.6 cm) x 9.4 in (23.9 cm) deep.
Weight: < 6.5 lbs with disposable battery and electrodes (2.9 kg).

Environmental

Operating Temperature: 0°C to 50°C.
Storage and Shipping Temperature: -30°C to 70°C.
Humidity: 10% to 95% relative humidity, non-condensing.
Vibration: MIL Std. 810F, Minimum Helmet Test.
Shock: IEC 68-2-27; 100G.
Electromagnetic Compatibility (EMC): C-S218, 11 Class B Rated and Conducted Emissions.
Patient Safety: All patient connections are electrically isolated.

Specifications subject to change without notice.

*Pending Health Canada Medical Device License Approval

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