

DATE: 10/31/2023

INVITATION TO BID  
THIS IS NOT AN ORDER

Page: 5

BID NO.: 50-00143786

**JEFFERSON PARISH**

PURCHASING DEPARTMENT  
P.O. BOX 9  
GRETNA, LA. 70054-0009  
504-364-2678

VENDOR: 27118 BLANK BID COPY VENDOR

PURCHASING SPECIALIST:  
SFOLSE

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH is expecting all products to be new and all work to be done in workman-like manner, according to standard practices. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

**DELIVERY: FOB JEFFERSON PARISH**

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

10 Days ARO

INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK

—

INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK

—

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form by placing the addendum number as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) —

**\*\*\* ALL BIDDERS MUST COMPLETE SECTION BELOW \*\*\***

FIRM NAME: <u>Rescue One Training For Life, Inc.</u>	
SIGNATURE: (Must be signed here) <u>Robin Rapsey</u>	TITLE: <u>Dir. of Ops. &amp; Bus. Dev.</u>
PRINT OR TYPE NAME: <u>Robin Rapsey</u>	
ADDRESS: <u>7621 Rickenbacker Dr., Suite 700</u>	
CITY, STATE: <u>Gaithersburg, MD</u>	ZIP: <u>20879</u>
TELEPHONE: <u>(301) 740-3390 x 21</u>	FAX: <u>(301) 740-3393</u>
EMAIL ADDRESS: <u>rrapsey@rescue-one.com</u>	

TOTAL PRICE OF ALL BID ITEMS: \$ 24,900

DATE: 10/31/2023

INVITATION TO BID FROM JEFFERSON PARISH - continued

Page: 6

BID NO.: 50-00143786

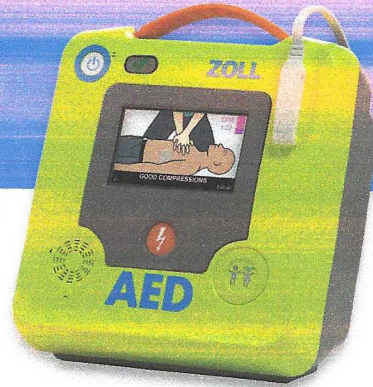
SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	15.00	EA	<p>PURCHASE OF A DEFIBRILLATORS FOR THE JEFFERSON PARISH WESTBANK DEPARTMENT OF RECREATION</p> <p>0001 ZOLL AED 3 AUTOMATIC PLUSRX ENGLISH AHA WITH BATTERY AND PAD (DEFIBRILLATORS) <i>(includes shipping)</i></p>	\$ <u>1,660</u>	\$ <u>24,900</u>



# ZOLL AED 3®

## Technical Specifications



### Enhanced Real CPR Help

The ZOLL AED 3® automated external defibrillator (AED) provides detailed CPR guidance with proprietary Real CPR Help® technology. More powerful full-color images and a CPR cycle timer, combined with voice and text prompts, help guide responders through the rescue. The Real CPR Help integrated, real-time CPR feedback tells and shows rescuers when they need to "Push Harder" or when they are doing "Good Compressions," so they know when they are administering high-quality CPR.

### Integrated Pediatric Rescue

Pediatric rescue is made easier with ZOLL's unique CPR Uni-padz™ electrodes and a child-mode setting. Universal pad design provides rescuers with a single, versatile solution to treat both adult and pediatric victims of SCA by using the same set of electrode pads and simply activating child mode.

### Low Total Cost of Ownership

Longer-lasting 5-year battery and electrodes reduce AED device maintenance requirements. This adds up to less maintenance, improved device readiness, and the benefit of a lower total cost of ownership over the life of your ZOLL AED 3.

### WiFi Connectivity

Easily manage your suite of devices via the cloud. Every ZOLL AED 3 is equipped with WiFi connectivity for seamless communication with AED program management systems through your wireless network. Once enabled, the ZOLL AED 3 will automatically report its readiness status, report a failed self-test, and will send email alerts so you can take the appropriate corrective action and ensure your AEDs are ready in an emergency.

### Smart Technology

A fully interactive touch-screen display and onboard USB port enables fast and easy configuration, upgrades, and downloads of event data. Smart electrodes and battery can communicate expiration dates, lot numbers, and power-level status, which can be viewed on the display or transmitted over WiFi. Dual orientation with the ZOLL AED 3 optimizes visibility of the display by allowing it to lay flat or stand upright.

# ZOLL®





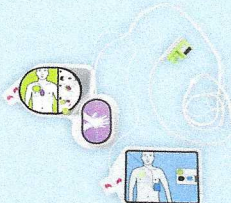
Real CPR Help assists rescuers in delivering high-quality CPR by providing real-time feedback on chest compression rate and depth.



Activate child mode for pediatric rescue with CPR Uni-padz.



Optional cloud connectivity can enable automatic reporting of device status.



Universal CPR Uni-padz can be used for both adult and child rescues. They are the only pads that last 5 years and also include an integrated rescue kit.

ZOLL Medical Corporation  
Worldwide Headquarters  
269 Mill Road  
Chelmsford, MA 01824, USA  
978-421-9655  
800-804-4356

For subsidiary addresses and fax numbers, as well as other global locations, please go to [www.zoll.com/contacts](http://www.zoll.com/contacts).

## ZOLL AED 3 Specifications

### Defibrillator

**Protocol:** Semi-automatic and Fully Automatic configuration

**Waveform:** ZOLL Rectilinear Biphasic™

**Defibrillator Charge Hold Time:** 30 seconds; ZOLL AED 3 Automatic model: 3 seconds prior to automatic shock delivery

**Energy Selection:** Factory preprogrammed selection (Adult: 120 J, 150 J, 200 J; Child: 50 J, 70 J, 85 J)

**Patient Safety:** All patient connections are electrically isolated

**Charge Time:** Less than 10 seconds with new battery

**Pre-shock Pause:** 8 seconds with new battery

**Electrodes:** ZOLL CPR Uni-padz™

**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

**Defibrillation Advisory:** Evaluates defibrillation pad connection and patient 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 for adults, 200 BPM for pediatrics. For ECG analysis algorithm sensitivity and specificity, refer to ZOLL AED 3 Administrator's Guide.

**Patient Impedance Measurement Range:** 10 ohms to 300 ohms

**Defibrillator:** Protected ECG circuitry

**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 CaseReview over a Wi-Fi network

**Internal Clock Synchronization:** Coordinated Universal Time (UTC) synchronization occurs when communicating with the ZOLL Online server.

### 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 (with battery)

**Power:** Battery

**Wireless:** 802.11 a/b/g/n

**Security Protocols:** WPA 1, WPA 2, WPA Personal, WPA Enterprise

**Port:** USB 2.0

**Rescue Accessory Pack Contents:** Non-latex gloves, CPR barrier mask, razor, paper towel, and towelette

**Device Classification:** Class III and internally powered per EN60601-1

**Design Standards:** Meets applicable requirements of EN 60601-1, IEC 60601-1-11, IEC 60601-2-4

### Environmental

**Operating Temperature:** 0° to 50°C; 32° to 122°F

**Storage Temperature:** -30° to 70°C; -22° to 158°F

**Humidity:** 10% to 95% relative humidity, non-condensing

**Vibration:** IEC 60068-2-64, Random, Spectrum A.4, Table A.8, Cat 3b; RTCA/DO-160G, Fixed Wing Aircraft, Section 8.6, Test Cat. H, Aircraft Zone 1 and 2, EN 1789, Sweep per EN 60068-2-6 Test Fc.

**Shock:** IEC 60068-2-27; 100G

**Altitude:** -381 m to 4573 m; -1250 to 15,000 ft

**Particle and Water Ingress:** IP55

**Drop Test:** 1 m; 3.28 ft

### Battery

**Battery Capacity:** Typical new battery running at an ambient temperature of +20° C to +25° C (68° F to 77° F) can provide 140 defibrillator discharges at maximum energy (200 joules), or 6 hours of continuous monitoring (with 2-minute CPR periods). Note: CPR periods shorter than 2 minutes can decrease the operating time that can be obtained from a new battery.

**Type:** Disposable, sealed lithium manganese dioxide

**Battery Standby Life (once installed):** 5 years with weekly self-test. End of life indicated by blank status window (typical remaining shocks: 9).

**Battery Shelf Life:** Store for up to 2 years at 23°C (77°F) prior to installing in AED 3 to maintain above battery life

**Temperature :** 0°C to 50°C (32°F to 122°F)

**Humidity:** 10% to 95% (non-condensing)

**Weight:** 317.5 grams; 0.7 lbs

**Size:** (H x W x D) 27.75 mm x 133 mm x 88 mm; 1.0 in x 5.16 in x 3.5 in

**Nominal Voltage:** 12 volts

### CPR Uni-padz

**Shelf Life:** 5 years

**Conductive Gel:** Polymer Hydrogel

**Conductive Element:** Tin

**Packaging:** Multilayer foil laminate pouch

**Impedance Class:** Low

**Cable Length:** 142 (+/-3.8) cm; 56 (+/- 1.5) in

**Design Standards:** Meets requirements of IEC 60601-2-4, 2010

Specifications subject to change without notice.

©2020 ZOLL Medical Corporation. All rights reserved. Real CPR Help, Uni-padz, ZOLL, ZOLL AED 3, and ZOLL Rectilinear Biphasic are trademarks or registered trademarks of ZOLL Medical Corporation in the United States and/or other countries. All other trademarks are the property of their respective owners. Printed in U.S.A. MCN PP 2003 0414

**ZOLL**