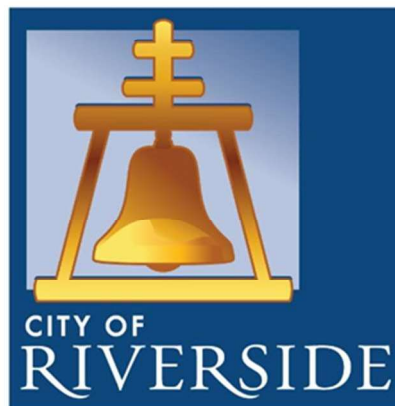


REQUEST FOR BIDS

LIFEPAK 15 MONITOR / DEFIBRILLATOR

RFB No. 7829



City of Arts & Innovation

**ISSUED BY
THE CITY OF RIVERSIDE
FINANCE-PURCHASING DIVISION FOR:**

Riverside Fire Department
3401 University Avenue
Riverside, CA 92501

BID RESPONSE DUE

April 28, 2021 BEFORE 3:00PM PST

BID TABULATION

RFB 7829 LIFEPAK 15 MONITOR / DEFIBRILLATOR

Issued on 04/13/2021

Bid Due on April 28, 2021 3:00 PM (PDT)

Item Num	Description	Unit of Measure	Quantity	Stryker - Unit Price	Stryker - Line Total	Stryker - Comment
1	LIFEPAK 15 MONITOR / DEFIBRILLATOR (AS OUTLINED IN EXHIBIT B SPECIFICATIONS - INCLUDES ONE PAPER ROLL AND TWO BATTERIES)	EA	2	\$33,791.60	\$67,583.20	
2	CARRYING CASE - TOP POUCH	EA	2	\$56.12	\$112.24	
3	CARRYING CASE - BACK POUCH	EA	2	\$80.04	\$160.08	
4	BASIC CARRYING CASE, RIGHT & LEFT POUCH, AND SHOULDER STRAP	EA	2	\$310.04	\$620.08	
5	PAPER ROLL, 100MM	EA	4	\$0.00	\$0.00	Including in Ship Kit
6	LITHIUM-ION BATTERY	EA	6	\$454.48	\$2,726.88	
7	3-LEAD ECG CABLE	EA	2	\$0.00	\$0.00	Including in Ship Kit
8	MASIMO EMS EC PATIENT CABLE, 4FT	EA	2	\$230.00	\$460.00	
9	MASIMO M-LNCS PERDIATRIC SPO2 SENSOR (BOX OF 20)	EA	2	\$328.44	\$656.88	
10	MASIMO RAINBOW DCI SPO2, SPCO, SPMET SENSOR, 3FT (ADULT REUSABLE)	EA	2	\$588.80	\$1,177.60	
11	ADULT LARGE NIBP CUFF (REUSABLE)	EA	2	\$0.00	\$0.00	Including in Ship Kit
12	CHILD NIBP CUFF (REUSABLE)	EA	2	\$23.92	\$47.84	
13	QC ELECTRODE (PAIR)	EA	2	\$0.00	\$0.00	Including in Ship Kit
14	TEST LOAD	EA	2	\$0.00	\$0.00	1 test load per device is included in ProCare
15	SERVICE MANUAL CD	EA	2	\$0.00	\$0.00	Including in Ship Kit
16	LIFENET ASSET	EA	2	\$255.00	\$510.00	
17	PROCARE PREVENTATIVE SERVICE	EA	2	\$9,000.00	\$18,000.00	
18	SHIPPING AND HANDLING (IF APPLICABLE)	LS	1	\$0.00	\$0.00	Prepaid by Stryker then billed to customer.
19	SALES TAX (8.75%)	LS	1	\$6,804.67	\$6,804.67	
Total					\$98,859.47	

VENDOR BIDS



LP15

Quote Number: 10365698

Remit to: **Stryker Medical**

Version: 1

P.O. Box 93308

Chicago, IL 60673-3308

Prepared For: RIVERSIDE FIRE DEPT

Rep: Luke Rowley

Attn:

Email: luke.rowley@stryker.com

Phone Number: (541) 603-6650

Quote Date: 04/26/2021

Expiration Date: 12/08/2021

Delivery Address

Name: RIVERSIDE FIRE DEPT

Account #: 1326560

Address: 3401 UNIVERSITY ST

RIVERSIDE

California 92501

End User - Shipping - Billing

Name: RIVERSIDE FIRE DEPT

Account #: 1326560

Address: 3401 UNIVERSITY ST

RIVERSIDE

California 92501

Bill To Account

Name: RIVERSIDE FIRE DEPT

Account #: 1326560

Address: 3401 UNIVERSITY ST

RIVERSIDE

California 92501

Equipment Products:

#	Product	Description	Qty	Sell Price	Total
1.0	99577-001957	LIFEPAK 15 V4 Monitor/Defib - Manual & AED, Trending, Noninvasive Pacing, SpO2, SpCO, NIBP, 12-Lead ECG, EtCO2, BT, Incl at N/C: 2 pr QC Electrodes (11996-000091) & 1 Test Load (21330-001365) per device, 1 Svc Manual CD (26500-003612) per order	2	\$33,791.60	\$67,583.20
2.0	41577-000256	Ship Kit -QUIK-COMBO Therapy Cable; 2 rolls100mm Paper; 3-Lead ECG cable	2	\$0.00	\$0.00
3.0	21330-001176	LP 15 Lithium-ion Battery 5.7 amp hrs	6	\$454.48	\$2,726.88
4.0	11171-000082	Masimo™;RC Patient Cable - EMS, 4 FT.	2	\$230.00	\$460.00
5.0	11171-000049	Masimo™Rainbow™ DCI Adult Reusable SpO2, SpCO, SpMet Sensor, 3 FT. For use with RC Patient Cable.	2	\$588.80	\$1,177.60
6.0	11171-000040	Masimo™M-LNCS® Pediatric Single Patient Use Adhesive SpO2 only Sensor. Box of 20. For use with RC Patient Cable.	2	\$328.44	\$656.88
7.0	11160-000013	NIBP Cuff-Reusable, Child	2	\$23.92	\$47.84
8.0	11220-000028	LIFEPAK 15 Carry case top pouch	2	\$56.12	\$112.24
9.0	11260-000039	LIFEPAK 15 Carry case back pouch	2	\$80.04	\$160.08
10.0	11577-000002	LIFEPAK 15 Basic carry case w/right & left pouches; shoulder strap (11577-000001) included at no additional charge when case ordered with a LIFEPAK 15 device	2	\$310.04	\$620.08



LP15

Quote Number: 10365698
 Version: 1
 Prepared For: RIVERSIDE FIRE DEPT
 Attn:

Remit to: **Stryker Medical**
 P.O. Box 93308
 Chicago, IL 60673-3308
 Rep: Luke Rowley
 Email: luke.rowley@stryker.com
 Phone Number: (541) 603-6650

Quote Date: 04/26/2021
 Expiration Date: 12/08/2021

#	Product	Description	Qty	Sell Price	Total
11.0	11996-000480	4G Titan III Trio Modem: Verizon or AT&T WiFi/Cellular/Audio (audio on/off configurable by customer), for use with customer data plan. Customer will obtain SIM card to configure for Verizon or AT&T	2	\$2,111.40*	\$4,222.80*

Equipment Total: \$77,767.60

*The modems are not available in the line items, so there's a discrepancy between Line Total(Online portal)and this Salesforce quote.

ProCare Products:

#	Product	Description	Years	Qty	Sell Price	Total
12.0	78000171	LIFENET Asset, per device	5	2	\$255.00	\$510.00
13.1	78000008	ProCare LIFEPAK 15 Prevent Service: Annual onsite preventive maintenance inspection and unlimited repairs including parts, labor and travel with battery coverage for LIFEPAK 15 V4 Monitor/Defib - Manual & AED, Trending, Noninvasive Pacing, SpO2, SpCO, NIBP, 12-Lead ECG, EtCO2, BT, Incl at N/C: 2 pr QC Electrodes (11996-000091) & 1 Test Load (21330-001365) per device, 1 Svc Manual CD (26500-003612) per order	5	2	\$9,000.00	\$18,000.00

ProCare Total: \$18,510.00

Price Totals:

Estimated Sales Tax (8.750%):	\$6,804.67
Freight/Shipping:	\$0.00
Grand Total:	\$103,082.27

Prices: In effect for 60 days.

Terms: Net 30 Days

Contact your local Sales Representative for more information about our flexible payment options.

BID SPECIFICATIONS

**EXHIBIT B
SPECIFICATIONS****A. Fully Featured LIFEPAK 15 Monitor / Defibrillator****a. General –**

- i. Manual mode: for performing manual defibrillation, synchronized cardioversion, noninvasive pacing, and ECG and vital sign monitoring
- ii. AED mode: for automated ECG analysis and a prompted treatment protocol for patients in cardiac arrest
- iii. Archive mode: for accessing stored patient information
- iv. Setup mode: for changing default settings of the operating functions
- v. Service mode: for authorized personnel to perform diagnostic tests and calibrations
- vi. Demo mode: for simulated wave forms and trend graphs for demonstration purposes

b. Display

- i. Size: 8.4 inches diagonal; 6.7 inches wide x 5.0 inches high
- ii. Resolution: display type 640 dot x 480 dot color backlit LCD
- iii. User selectable display mode: full color or SunVue display high contrast
- iv. Display: a minimum of 5 seconds of ECG and alphanumeric for values, device instructions, or prompts
- v. Display: up to 3 waveforms
- vi. Waveform display sweep speed: 25 mm/second for ECG, SpO₂, IP, and 12.5 mm/second for CO₂

c. Data Management**i. Report Type:**

1. Three format types of CODE SUMMARY critical event record: short, medium, and long
2. 12-lead ECG with STEMI statements
3. Continuous Waveform (transfer only)
4. Trend Summary
5. Vital Sign Summary
6. Snapshot

- ii. Memory Capacity: 360 minutes total capacity of continuous ECG, 90 minutes of continuous data from all channels, or 400 single waveform events. Maximum memory capacity for a single patient includes up to 200 single waveform reports and 90 minutes of continuous ECG

d. Communications

- i. Bluetooth technology provides short-range wireless communication with other Bluetooth enabled devices
- ii. 4G Titan III Trio Modem: Verizon or AT&T WiFi/Cellular/ Audio (audio on/off configurable by customer), for use with customer data plan. Customer will obtain SIM card to configure for Verizon or AT&T

e. Monitor**i. ECG**

1. Monitored via 3-wire, 5-wire, and 10-wire arrangements
2. Frequency Response:

- a. Monitor: 0.5 to 40Hz or 1 to 30 Hz
- b. Paddles: 2.5 to 30 Hz
- c. 12-lead ECG diagnostic: 0.5 to 150Hz
3. Lead selection:
 - a. Lead I, II, III (3-wire ECG cable)
 - b. Lead I, II, III, AVR, AVL, and AVF acquired simultaneously (4-wire ECG cable)
 - c. Lead I, II, III, AVR, AVL, AVF, and C lead acquired simultaneously (5-wire ECG cable)
 - d. Lead I, II, III, AVR, AVL, AVF, V1, V2, V3, V4, V5, and V6 lead acquired simultaneously (10-wire ECG cable)
4. Heart rate display: 20-300 bpm display, accuracy $\pm 4\%$ or ± 3 bpm, 40 to 120msec QRS Detection range duration, 0.5 to 5.0m amplitude
- ii. SpO₂ / SpCO / SpMet / NIBP / CO₂
 1. Sensors: MASIMO sensors including RAINBOW sensors
- iii. Invasive pressure
 1. Strain-gauge resistive bridge transducer type
- iv. Invasive pressure display
 1. IP waveform and numerics
- v. Temperature
 1. 76.6° to 113.4°F (24.8° to 45.2°C) range
- vi. Trend
 1. Auto, 30 minutes, 1, 2, 4, or 8 hours time scale
- f. Defibrillator
 - i. Biphasic waveform: Biphasic Truncated Exponential
 - ii. The following specifications apply from 25 to 200 ohms:
 1. Energy accuracy: ± 1 joule or 10% of setting, whichever is greater, into 50 ohms, ± 2 joules or 15% of setting, whichever is greater, into 25-175 ohms.
 - iii. Voltage compensation: Active when disposable therapy electrodes are attached. Energy output within $\pm 5\%$ or ± 1 joule, whichever is greater, of 50 ohms value, limited to the available energy which results in the delivery of 360 joules into 50 ohms.
 - iv. QUICK-COMBO pacing / defibrillation / ECG electrodes
 - v. Cable Length 8-foot-long (2.4 m) QUIK-COMBO cable (not including electrode assembly)
- g. Power
 - i. Power adapters: AC or DC
 - ii. Power Adapters provide operation and battery charging from external AC or DC power
 - iii. Full functionality with or without batteries when connected to external AC/DC
 - iv. Typical battery charge time while installed in LIFEPAK 15 device is 190 minutes
 - v. Indicators: external power indicator, battery charging indicator
- h. Battery
 - i. Lithium-ion batteries
 - ii. Charge time for fully depleted battery is < 190 minutes
 - iii. Battery indicators – each battery has a fuel gauge the indicates its approximate charge
- i. Printer
 - i. New Paper roll (installed)
 - ii. Prints continuous strip of the displayed patient information and reports

- iii. Paper size: 3.9 inches (100mm)
- iv. Print Speed: 25mm/second or 12.5mm/second or 50mm/second time base for 12-lead ECG reports
- v. Delay: 8 seconds

B. Shoulder Bag

- a. Carrying case with a top pouch
- b. Carrying case with a back pouch
- c. Basic Carrying case with right and left pouches, and shoulder strap

C. Accessories and Extras

- a. 100mm paper roll
- b. Lithium-ion battery
- c. 3-Lead ECG cable
- d. Masimo™ RC Patient Cable - EMS, 4 FT long
- e. Masimo™ M-LNCS® pediatric single patient use adhesive SpO₂ only sensor (box of 20)
- f. QC Electrode pair
- g. Test Load
- h. Service Manual CD
- i. Procure Preventative Service
 - i. Annual preventative maintenance, inspection, and unlimited repairs
 - ii. Including parts, labor, and travel with battery
 - iii. Maintenance, inspections, and repair to be completed onsite
- j. Lifenet Asset
 - i. Web-based tool for the tracking of equipment, manage setup options across and entire fleet, and update software
- k. NIBP Cuff
 - i. Reusable
 - ii. Sizes: Adult Large & Child
- l. Masimo Rainbow DCI SpO₂, SpCO, SpMet Sensor
 - i. Reusable
 - ii. Size: Adult, 3ft length