



BID BULLETIN NO. 2

PROCUREMENT OF CENTRAL MONITOR WITH 10 UNITS OF CARDIAC MONITORS IB NO. 2023-03-15 (09)

*** AMENDED TECHNICAL SPECIFICATION AND SCHEDULE FOR THE OPENING OF BDS ***

1. AMENDED SPECIFICATION

	CENTRAL PATIENT MONITOR WITH 10 PATIENT MONITORS FOR PEDIA
	ABC: PHP 2,000,000.00
1	Patient Monitor:
2	Monitor for Pedia and Neonate
3	Can support night mode
4	Fanless design
5	High resolution display 800x600 and 12" screen size or larger
6	Can store 1200 NIBP measurement and 200 alarm events
7	Can display up to 11 waveforms and provide 120 hours of trend and patient information
8	Color and position of waveforms or parameters should be adjustable based on user's preferences
9	Basic Parameter: NIBP, 3/5 Lead ECG, Temperature, SPO2 and Respiration

10	Can support up to at least 16 arrhythmia classifications for paced or non-paced patients, which includes Asystole, VFIB/VTAC, VT>2, couplet, Bigeminy, Trigeminy, R on T, PVC, Tachy, Brady, Missed Beats, IRR, PNC, PNP, VBRADY, Vent
11	Can perform drug dosage calculations for a total of 15 drugs
12	Defibrillation protection
13	Battery can be exchanged by customers without the need of a tool, battery shall support a minimum of 350 minutes of continuous monitoring
14	With standard built-in-thermal recorder
15	Connected with the central station via wireless. Wireless standards of IEEE 802.11 b/g/n
16	Not more than 5kg
17	Power Supply must be 100V to 240V 50/60hz
18	Centralized Cardiac Monitor:
19	Can display 10 patients simultaneously
20	Bidirectional Control
21	Network Security
22	Monitoring Reports can be sent to network printers or saved as PDFN documents for review
23	LCD widescreen display in at least 19"
24	Three level of audible and visual alarms
25	72 hours full disclosure waveform review and storage
26	Internal hardware generates alarm if operating system failure is detected
27	Power off data storage function
28	Bidirectional alarm configuration
29	Ability to set and initiate NIBP measurements
30	240 hours graphical and tabular trends
31	720 alarm events per patient
32	Drug calculation and titration table
33	CONNECTION MODE:
34	Wireless via transmitter
35	Physiological Waveforms displayed:
36	2 channel of ECG waveforms

37	1 channel of RESP waveform
38	1 channel of PLETH waveform
39	Physiological parameters displayed:
40	HR, RESP, ST
41	SPO2, and PR
42	Parameter Alarm:
43	ST Alarm
44	Arrythmia alarm
45	Vital signs Alarm
46	3 Levels of audible and visual alarm
47	72 hour full disclosure waveform storage /review
48	Intel core i5-11th Gen or later generations
49	Enthernet 802.3 or later
50	Network Security
51	Warranty for Free Parts and services for two (2) years
52	Operator and Service Manuals for evaluation in standard English
53	Valid Certificate of Manufacturer's compliance with ISO, CE, IEC
54	IEC 60601-1; 2005+A1; IEC 60601-1-2:2007; EN60601-1:2006+A1:2013 ; EN60601-1-2:2007; IEC 60601-2
55	All items shall be installed by the winning bidder into the ICCU unit of this hospital

2. Opening of Bids is set on MARCH 24, 2023 at 2:00 p.m. and deadline for Submission of Bids is on MARCH 24, 2023 at 9:00 a.m.

Please be guided accordingly.


ATTY. MA/FLORDELIN T. ENSOMO, CPA
 Attorney IV
 Chairman, Bids and Awards Committee