

BIDS AND AWARDS COMMITTEE



Cel #: 0962-241-8964/0946-470-6261

SUPPLEMENTAL/BID BULLETIN

Please be informed that during the Pre-Bid Conference held on November 21, 2025, revisions were made to the Specifications, and Terms and Conditions for the procurement of **Defibrillator**, **Brand New**, with UPS and AVR and Ultrasound Machine, OB-Gyne use with 3 Active Probes with Bid Number B-25-0215 under Purchase Request Number 25-C0876.

FROM		ТО	
Item No.	Item Description	Item No.	Item Description
1	Defibrillator, Brand New, with UPS and AVR	1	Defibrillator, Brand New, with UPS and AVR
	TECHNICAL SPECIFICATIONS: Power Supply Input: 220 - 240 VAC, 60 Hz, three-pronged plug with built in rechargeable battery pack Biphasic Technology Digital Display Output Energy: 0 - 360 joules adjustable or higher Discharge Modes: Synchronous/ Asynchronous (Manual) & AED operation (with voice prompt)		TECHNICAL SPECIFICATIONS: Power Supply Input: 220 - 240 VAC, 60 Hz, three-pronged plug with built in rechargeable battery pack Biphasic Technology Digital Display Output Energy: 0 - 360 joules adjustable or higher Discharge Modes: Synchronous/ Asynchronous (Manual) & AED operation (with voice prompt)
	Features: •Charge control buttons on control panel and on APEX paddle •Charge energy selection on control panel and on APEX paddle •Charging indicators •Isolated ECG monitoring via defibrillator paddles •ECG monitoring via patient cable with sync button •Port for external paddles & AED •Defib can be used both adult & children •Can perform discharge TEST with the unit •With built in printer •With pulse oximeter (SpO2) Alarm Indicators (Audible and/or Visual): •Battery Condition Charging •Low Battery •High and Low Heart Rate •Lead contact failure Standard Accessories: (per unit) •Set of External Paddles (Adult/Pedia)- Manual Defib - 1 set •AED Pads - 3 sets for Adult & 3 sets for Pedia		Features: •Charge control buttons on control panel and on APEX paddle/Sternum Paddle •Charge energy selection on control panel and on APEX paddle/Sternum Paddle •Charging indicators •Isolated ECG monitoring via defibrillator paddles •ECG monitoring via patient cable with sync button •Port for external paddles & AED •Defib can be used both adult & children •Can perform discharge TEST or TEST load with the unit •With built in printer •With pulse oximeter (SpO2) Alarm Indicators (Audible and Visual) •Battery Condition Charging •Low Battery •High and Low Heart Rate •Lead contact failure Standard Accessories: (per unit) •Set of External Paddles (Adult/Pedia)-Manual Defib - 1 set



BAGONG PILIPINAS

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- •ECG patient cables 1 set
- •Reusable SpO2 probe 1 set
- •Ground cables 1 set
- •Power cord 1 set
- Dust cover
- Accessory bag
- •10 rolls/ z-fold recording paper; size 63 mm width maximum
- Medical Grade Mobile cart with brake
- •Appropriate AVR (25% higher than the equipment rated value), 220 V, 60 Hz, servo motor type; with over-current protection

TERMS AND CONDITION:

- 1. Certification that they will submit original copy of Operator/Technical Manual in English language.
- 2. Original brochure or manual (from the manufacturer) that contains all the technical specifications required by the bidding documents in English language: attached in the bidding documents.
- 3. The bidder must provide Service Unit which the end user can use in case the equipment will be pulled out for repair/maintenance within the warranty period.
- 4. Certification that the bidder will provide the training for at least two (2) end users and two (2) for the maintenance staff on site.
- 5. Certification that the biddershall be responsible for the notification, transportation, delivery, installations and commissioning at no cost to the government.
- 6. Two (2) years warranty for parts and services. Warranty period starts/commence after the installation and commissioning, end users training on operation and acceptance by the end user/hospital authorized personnel.
- 7. Certification of free preventive maintenance visits (includes check-up, calibration verification and functionality test reports): semi annually within the warranty period and provide reports.
- 8. The bidder must provide information and technician mobile number to contact anytime.

- •AED Pads 3 sets for Adult & 3 sets for Pedia
- •ECG patient cables 1 set
- •Reusable SpO2 probe 1 set
- •Ground cables 1 set
- •Power cord 1 set
- Dust cover
- Accessory bag
- •10 rolls/ z-fold recording paper; size 63 mm width maximum
- Medical Grade Mobile cart with brake
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2 Ultrasound Machine, OB-Gyne use, with 3 Active Probes

***TECHNICAL SPECIFICATIONS ***

Application

Abdomen, Cardiac, Gynecology, MSK, Obstetrics, Pediatric, Small Parts, Urology, Vascular

Transducer

CONVEX PROBE (2-8Mhz) Center Frequency: 4.7 MHz Band Width: 2 ~ 8 MHz

Radius of curvature: 51.071 mm

Field of view: 68.176° Number of elements: 128

§ Application: Abdomen, MSK, OB, GYN,

Pediatric, Vascular, Urology

Endocavity Probe(4-9Mhz) Center frequency: 6.65MHz Band Width: 4 ~ 9 MHz

Radius of curvature: 10.073 mm

Field of view: 148.092 ° Number of elements: 128 Application: OB, GYN, Urology

Linear Probe (5-12Mhz)
Center Frequency: 8 MHz
Band Width: 5 ~ 12 MHz
Radius of curvature: Flat
Field of view: 38.1 mm
Number of elements: 128

Application: Abdomen, MSK, Small Parts,

Vascular, OB, GYN, Pediatric

Physical Specification

Height: 1,393 mm (with monitor)

Width: 519 mm Depth: 664 mm

Weight: 48 Kg (without accessories)
Weight: Approx. 52 Kg (with Safe Working)

Load)

Console Design

3 Active Probe Ports

4 Swivel Wheel Cart Based Type Rotation

& Tilt Monitor Arm
Built-in Printer Storages
Ergonomic Operation Panel

Analog TGC

2 Ultrasound Machine, OB-Gyne use, with 3 Active Probes

***TECHNICAL SPECIFICATIONS ***

Application

Abdomen, Cardiac, Gynecology, MSK, Obstetrics, Pediatric, Small Parts, Urology, Vascular

Transducer

CONVEX PROBE (2-8Mhz) Center Frequency: 4.7 MHz Band Width: 2 ~ 8 MHz

Radius of curvature: 50mm-51.071 mm

Field of view: 68-68.176° Number of elements: 128

§ Application: Abdomen, MSK, OB, GYN,

Pediatric, Vascular, Urology

Endocavity Probe(4-9Mhz) Center frequency: 6.65MHz Band Width: 4 ~ 9 MHz

Radius of curvature: 10mm-10.073 mm

Field of view: 148.092 ° Number of elements: 128 Application: OB, GYN, Urology

Linear Probe (5-12Mhz) Center Frequency: 8 MHz Band Width: 5 ~ 12 MHz Radius of curvature: Flat Field of view: 38.1 mm Number of elements: 128

Application: Abdomen, MSK, Small Parts,

Vascular, OB, GYN, Pediatric

Physical Specification

Height: 1,393mm-1655mm (with

monitor)

Width: 519mm-595mm Depth: 664mm-910mm

Weight: 48 Kg (without accessories) Weight: **Approx. 52Kg-85Kg** (with Safe

Working Load)

Console Design 3 Active Probe Ports

4 Swivel Wheel Cart Based Type Rotation

& Tilt Monitor Arm

Built-in and External Printer Storages





BAGONG PILIPINAS

BIDS AND AWARDS COMMITTEE

Cel #: 0962-241-8964/0946-470-6261

Alpha-Numeric Keyboard

Trackball

Probe Holder/Gel Holder

Front Handle

Integrated PC Module

Integrated HDD

Windows Embedded Standard 7

Main Monitor

21.5 Inches High Resolution LED Monitor

Resolution: 1,920 x 1,080 (16:9)

Number of Color: 16.7 M Brightness Adjustment

Interactive Dynamic Software Menu

Articulated Monitor Arm - Rotation: +/- 135°

- Tilt: -10°/ 75°

Control Panel

Alpha-Numeric KBD

Analog TGC6 User Keys

Tri-Status backlit

4 Probe Holders

PC

Main Processer: Intel i3-8100H

Main Memory: 8 GB Built-in SSD: 512GB

Electrical Specification Frequency: 50/60 Hz Voltage: 100 ~ 240 VAC

Power Consumption: Max.620 VA with

Peripherals

Heat Dissipation: 2,729.7 [BTU/h] System Noise: under 40dBA [MAX.]

Built-in Equipotential Circuit

Operation Mode B-Mode (2D)

Color Doppler Mode (C)
Pulse Wave Doppler (PWD)

Continuous Wave Doppler (CWD):

Steered/Static

Power Doppler Mode (PD)

S-Flow™ Mode M-Mode (M)

Anatomical M Mode Single/Dual/Quad Mode

Volume Mode (Freehand 3D) TDI/TDW

ElastoScan Mode

Ergonomic Operation Panel

Analog TGC

Alpha-Numeric Keyboard

Trackball

Probe Holder/Gel Holder

Front Handle

Integrated PC Module

Integrated HDD

Windows Embedded Standard 7-10

Main Monitor

21.5 Inches High Resolution LED Monitor

Resolution: 1,920 x 1,080 (16:9)

Number of Color: 16.7 M Brightness Adjustment

Interactive Dynamic Software Menu

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Power Consumption: Max.620 VA with

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Heat Dissipation: 2,729.7 [BTU/h] **System Noise: under 40dBA-42dBA**

[MAX.]

Built-in Equipotential Circuit

Operation Mode

B-Mode (4D)

Color Doppler Mode (C)
Pulse Wave Doppler (PWD)

Continuous Wave Doppler (CWD):

Steered/Static

Power Doppler Mode (PD)

S-Flow™ Mode M-Mode (M)

Anatomical M Mode





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System Standard Features Hybrid Full Digital Beam-forming Frequency Range: 1 ~ 18MHz Displayed Imaging Depth (Probe

dependent)

Minimum Depth of Field: 2cm
 Maximum Depth of Field: 38cm
 Number of Focal Points: 1 ~ 4
 Transmission Focal Zone Position selection

 - 1 ~ 8 Focal Points Selectable (Probe and Application dependent) Continuous Dynamic Receive Focus/Aperture Multi-frequency / Wideband

Technology

Frequency Compounding (FSI)

ClearVision

256 Shades of Gray

System Internal Dynamic Range: 256

Maximum Frame Rate

- 2,000 fps (Hz)

Maximum Color Frame Rate

- 400 fps (Hz)

Image Reverse: Right/Left, Up/Down

Image Rotation: 90, 180, 270

Pre Processing Post Processing

Digital Calipers/Measurement

Cine Memory - Capacity: 500 MB

- Cine loop: Max. 14,000 Lines

- Image storage: Max. 45,000 Frames/60

Sec

QuickScan™ Report Package Body Marker

System Boot up: Max. 150 Sec

Probe Change: 2-3 Sec

User Programmable Preset: Over 30

Presets

User Programmable Key: 6 Keys

SonoView™

Data Backup/Restore

Image Exporting and Importing

PW Velocity Range: 0.1cm/s ~ 8.8m/s CW Velocity Range: 1cm/s ~ 19.3m/s

Standard Accessories

Black and White Thermal Printer

Online UPS
Operation Manual
Operating Environment

Single/Dual/Quad Mode Volume Mode (Freehand 3D) TDI/TDW

ElastoScan Mode

System Standard Features
Hybrid Full Digital Beam-forming
Frequency Range: 1 ~ 18MHz
Displayed Imaging Depth (Probe dependent)

Minimum Depth of Field: 1.5cmMaximum Depth of Field: 40cm

Number of Focal Points: 1 ~ 4
Transmission Focal Zone Position

selection

- 1 ~ 8 Focal Points Selectable (Probe and Application dependent) Continuous

Dynamic Receive Focus/Aperture Multi-frequency / Wideband

Technology

Frequency Compounding (FSI)

ClearVision

256 Shades of Gray

System Internal Dynamic Range: 240

Maximum Frame Rate

- 2,000 fps (Hz)

Maximum Color Frame Rate

- 400 fps (Hz)

Image Reverse: Right/Left, Up/Down

Image Rotation: 90, 180, 270

Pre Processing Post Processing

Digital Calipers/Measurement

Cine Memory - Capacity: 500 MB

- Cine loop: Max. 14,000 Lines

- Image storage: Max. 45,000 Frames/60

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QuickScan™ Report Package Body Marker

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Standard Accessories





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Temperature: 10 ~ 35 Humidity: 30 % to 75 % Pressure: 700 ~ 1060 hPa

WARRANTY

Two (2) years warranty for parts and services. Warranty period starts/commence after the installation & commissioning, end users' training on operation and acceptance by the enduser/hospital authorized personnel;

Training and other Documents Application and clinical training for staff Provision of User/Technical/maintenance manuals

- Certification that the brand and/or model of the product has been in the local market for at least Five to Ten (5-10) years;
- The bidder must submit original brochure or manual (from the manufacturer) that contains all the technical specifications required by the bidding documents in English language; attached in the bidding documents;
- Certification of free preventive maintenance visits; includes check-up, calibration verification (as per manual instructions) and functionality test & documentations; quarterly within the warranty period;
- -The supplier must have a Davao-based engineers/technicians and/or must be ready to respond to the request for repair within forty-eight (48) hours. The bidder must submit the names of Davao-based engineers;
- The supplier shall conduct the necessary corrective maintenance within fourteen (14) calendar days upon notification from the end-user regarding the equipment breakdown /defects;
- The supplier shall have the responsibilities and accountabilities that upon evaluation of equipment defects / faults, the equipment are appropriately repaired or replaced and shall be in good working condition thereafter;

Black and White Thermal Printer

Online UPS
Operation Manual
Operating Environment
Temperature: 10 ~ 35
Humidity: 30 % to 75 %
Pressure: 700 ~ 1060 hPa

WARRANTY

Two (2) years warranty for parts and services. Warranty period starts/commence after the installation & commissioning, end users' training on operation and acceptance by the enduser/hospital authorized personnel;

Training and other Documents Application and clinical training for staff Provision of User/Technical/maintenance manuals

- Certification that the brand and/or model of the product has been in the local market for at least five (5) years;
- The bidder must submit original brochure or manual (from the manufacturer) that contains all the technical specifications required by the bidding documents in English language; attached in the bidding documents;
- Certification of free preventive maintenance visits; includes check-up, calibration verification (as per manual instructions) and functionality test & documentations; quarterly within the warranty period;
- -The supplier must have an engineers/technicians and must be ready to respond to the request for repair within forty-eight (48) hours. The bidder must submit the names and contact number of the engineers/technicians.
- The supplier shall conduct the necessary corrective maintenance within fourteen (14) calendar days upon notification from the end-user regarding the equipment breakdown /defects;





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- The number of days where the equipment is unusable due to equipment defects / faults shall be added to the warranty period;
- The supplier must submit a signed service report on the corrective maintenance done to the hospital and copy furnished the DOHDCHD HFEP
- The bidder must provide a Service Unit which the end-user can use in case the equipment will be pulled-out for repair/maintenance within the warranty period;
- The bidder must provide certification type of training on the applications/operations, and basic maintenance for users and maintenance personnel of the hospital; and certificate of training to include the following;
- a. Name of Trainee
- b. Name/brand/model of equipment
- c. Inclusive dates of training
- d. Name of the trainer, date and venue

The bidder must provide the training for at least two (2) end-users and two (2) maintenance staff preferably a biomedical technician:

NOTHING FOLLOWS

- The supplier shall have the responsibilities and accountabilities that upon evaluation of equipment defects / faults, the equipment is appropriately repaired or replaced and shall be in good working condition thereafter;
- The number of days where the equipment is unusable due to equipment defects / faults shall be added to the warranty period;
- The supplier must submit a signed service report on the corrective maintenance done to the hospital and copy furnished the DOHDCHD HFEP
- The bidder must provide a Service Unit which the end-user can use in case the equipment will be pulled-out for repair/maintenance within the warranty period;
- The bidder must provide certification type of training on the applications/operations, and basic maintenance for users and maintenance personnel of the hospital; and certificate of training to include the following;
- a. Name of Trainee
- b. Name/brand/model of equipment
- c. Inclusive dates of training
- d. Name of the trainer, date and venue

The bidder must provide the training for at least two (2) end-users and two (2) maintenance staff preferably a biomedical technician;

NOTHING FOLLOWS

For your information and guidance.

Thank you.

IVAN KLEB N. ULGASAN, CESE, Chairperson

Bids and Awards Committee

Received by the Bidder:

