



Republic of the Philippines  
DEPARTMENT OF HEALTH  
**PHILIPPINE CHILDREN'S MEDICAL CENTER**

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## BID BULLETIN NO. BB-2022-071

Date : **November 28, 2022**  
TO : **ALL PROSPECTIVE BIDDERS**  
FROM : **BIDS AND AWARDS COMMITTEE**  
SUBJECT : **AMENDMENT AS STATED**  
Name of Project : **Supply and Delivery of one (1) unit Elastography Ultrasound Machine under Invitation to Bid No. IB-2022-159**  
**Total ABC = Php 12,000,000.00**

This Bid Bulletin No. **BB-2022-071** outlines the amendments/additional requirements in the bidding documents for above projects as follows:

### A. Under Section VI. Schedule of Requirements

FROM	TO
PCMC Requirement DELIVERY PERIOD	PCMC Requirement DELIVERY PERIOD
Forty-Five to Sixty (45 to 60) calendar days	Forty-Five to Sixty (45 to 60) calendar days <b>upon site readiness (Endoscopy Unit)</b>

### B. Under VII. Technical Specifications

FROM	TO
I. Specifications:	I. Specifications:
A. Main Equipment:	A. Main Equipment:
3. Display depth of 30-40 cm with virtual touch point shear wave, virtual touch shear wave; fusion imaging	3. Display depth of 30-40 cm with shear wave technology \
7. With built-in battery back-up system for 100% continuous operation, rechargeable and capable of at least three (3) hours standby and operating time	7. Machine should have at least one (1) hour standby operating time \
B. Ultrasound System:	B. Ultrasound System:
1. LED Display	1. LED Display \
At least 22" monitor made of latest Organic light-emitting diode (OLED)	At least 22" monitor made of latest Organic light-emitting diode (OLED) or it's manufacturer's equivalent technology \
Capable of displaying 4 live images on touchscreen with different speckle, contrast	DELETE \
Anti-glare	Anti-Glare or its equivalent per manufacturer's specifications \
Large tiltable touchscreen control panel of at least 15.5" with customizable workflow and parameter access	at least 12.1 touchscreen control panel \
2. Control Panel	2. Control Panel
Lateral adjustment	Vertical or its equivalent \
3. Touch Panel	3. Touch Panel
Display size of at least 15.6"	Display size of at least 12.1" \
Aspect ratio: at least 16:9 widescreen	Aspect ratio: at least 16:9 widescreen or its equivalent \
Tilt Angle: at least 30-50 degrees tilt	Tilt Angle: may or may not be tiltable \
High resolution, color, touch display screen	High resolution, touch display screen \

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FROM	TO
C. Pediatric Transducer Probes:	C. Pediatric Transducer Probes:
	<i>(Note: Biopsy needle guide attachments for Convex Normal Depth OR Convex Higher Frequency)</i>
1. Convex Normal Depth	1. Convex Normal Depth
At least 1 up to 5.7 MHz broadband convex probe with 40cm max depth. Should support point Shearwave Elastography (pSWE), 2D Shearwave Elastography (SWE), Field of view: 72 degrees	At least 1 up to 5.7 MHz broadband convex probe with at least 33 cm depth. Should support Shearwave Elastography
2. Convex Higher Frequency	2. Convex Higher Frequency
At least 1.4 up to 8.5 MHz broadband convex probe with 30cm max depth. Should support Shearwave Elastography (pSWE), 2D Shearwave Elastography (SWE), Ultrasound Derived Fat Fraction (UDFF), Auto point Shearwave Elastography	At least 1.4 up to 9 MHz broadband convex probe with at least 23cm depth. Should support Shearwave Elastography.
II. Accessories	II. Accessories
1. One (1) unit 3KVA UPS (at least 1 hour standby power), with trolley/drawer and caster lock	1. One (1) unit 3KVA UPS (at least 1 hour standby power), with trolley
2. One (1) Digital color thermal printer	2. One (1) Digital color thermal printer (usual printer within the machine)
6. External gel warmer	6. Gel warmer (External or integrated)

For information and guidance of all concerned.

**EMMA A. MARIANO, CPA, MGM-ESP**  
**Chairperson, Bids and Awards Committee**