



PORO POINT MANAGEMENT CORPORATION
A member of the Bases Conversion and Development Authority



PURCHASE ORDER

PO Number PO001318

TO: MJR COMPUTERS & LAPTOP SPECIALIST 1 Ricafort Bldg., Galvan Street Pogo Chico		DELIVER/SHIP TO: Poro Point Management Corporation Gov. Joaquin L. Ortega Avenue Poro Point Freeport Zone, Poro San Fernando, La Union 2500	
Contact Name:		Contact Name:	
Tel No.:		Tel No.:	0722424016
TIN:	431-460-961-000	Fax No.:	0722420683
		TIN:	005853269

PO Date of Approval	PR No.	Requesting Department	Mode of Procurement	Date of Delivery	Delivery Term	Payment Term
3/19/2024	PR No. 0001321	HR and Administration	NP 53.9 Small Value Procurement	60 Working Days upon receipt of Purchase Order	-	CREDIT 30

Item	Quantity	Unit	Description	Unit Cost	Amount
1	1.00	LOT	SUPPLY, DELIVERY, INSTALLATION AND PROVISION OF AFTER-SALES SERVICE AND WARRANTY OF VIDEOCONFERENCING EQUIPMENT WITH SPEAKER PHONES	313,358.00	313,358.00

One (1) unit 65 inches Smart Interactive Whiteboard to be used for video conferencing
 One (1) Mobile Stand for 65" Interactive Whiteboard
 One (1) unit Detachable PC Module
 One (1) Wireless Screen Sharing Cable
 Two (2) units speakerphones (must be compatible with the Smart Interactive Whiteboard)

Specifications for the 65" Smart Interactive Whiteboard

Built-in System

- * Operating System of External
- * Module: Android 9.0 higher or its equivalent
- * CPU: Quad-core A55
- * RAM: 4 GB
- * ROM: 32 GB

Function

- * Applicable Operating Systems: Windows 7/8/10; Android
- * WiFi: Dual-band 2.4 Ghz/5 Ghz
- * Wi-Fi Hotspot Dual-band 2.4 Ghz/5 Ghz; supports enabling hotspot and Wi-Fi at the same time

LCD Panel

- * Panel Dimensions: 65-inch
- * Backlight: DLED
- * Aspect Ratio: 16:9
- * Brightness: 65-inch: 350 cd/m²;
- * Resolution: 3840 (H) × 2160 (V)
- * UI: 1920 (H) × 1080 (V)
- * Viewing Angle: H: 178°; V: 178°
- * Lifespan: 50,000 hours
- * Refresh Rate: 60 Hz
- * Static Contrast:: 1200:1

COMMISSION ON AUDIT REGION I
Office of the Auditor-CGS 7A Team 3

RECEIVED

DATE: May 21, 2024

BY: KW



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Camera

- * Pixel: 5 MP
- * Auto Control: Auto white balance
- * Distortion \leq 5%
- * Max. Resolution Android: 1080p@30fps; OPS: 2560 x 1440@30fps
- * Field of View: H:84.5°; V: 54.0°; D: 93.1°

Device Ports

- * Light Sensor: 1
- * Front Button: 1 x Power button (right side)
- * Front Ports: 1 x USB 3.0 (left side)
- * Network Port: 1 x RJ-45
- * Wi-Fi: 1 x Wi-Fi; 1 x hotspot
- * USB: 3 x USB 3.0; 1 x Micro USB
- * RS-232: 1 x RS-232
- * Video Input: 1 x HDMI IN
- * Audio Output: 1 x 3.5 mm (Line out)
- * Others: 1 x Touch
- * IDA - 1
- * IrDA - 1
- * Microphone: 2

Touchscreen

- * Touch Technology: Type IR touch technology
- * Response Time: < 10 ms.
- * Touch Points: 20
- * Valid Touch: 2 mm
- * Writing Mode: Finger + Stylus pen
- * Touch Resolution: 32767 x 32767
- * Number of Multi-user Writing Points: 2

Speaker

- * Power Full frequency: 2 x 15 W
- * Built-in Speaker: 2

Microphone

- * Pick-up Distance Far-field sound pickup: 6 m-8 m (19.69 ft-26.25 ft)
- * Number of Microphones: 2
- * AGC: Yes
- * Echo Cancellation: Yes
- * Polar Pattern: Omnidirectional
- * Intelligent Noise Filtering: YES

General

- * Power Supply: 100-240 VAC, 50 Hz/60 Hz
- * Power Consumption; 65-inch: 250 W
- * Operating Temperature: 0 °C to +40 °C (32 °F to +104 °F)
- * Storage Temperature: -10 °C to +50 °C (-14 °F to +122 °F)
- * Operating Humidity: 10%-90% (RH)
- * Operating Humidity: 10%-90% (RH)
- * Storage Humidity: 10%-90% (RH)
- * Product Material: Metal casing
- * Protective Glass: Anti-dazzle tempered glass with a hardness of 7 on the Mohs scale
- * Casing Color (Frame/Rear) Bottom: Silver; top/left/right: black
- * Product Dimensions:
 - 65-inch: 1,485.0 mm x 86.9 mm x 924.7 mm (58.46" x 3.42" x 36.41")(L x W x H)
 - 65-inch: (with camera): 1,485.0 mm x 86.9 mm x 941.2 mm (58.46" x 3.42" x 37.06")
- * Frame Size: Top: 43.1 mm (1.70"); left/right: 16.1 mm (0.63"); bottom: 67.8 mm (2.67")
- * Packaging Dimensions: 65-inch: 1587 mm x 235 mm x 1070 mm (62.48" x 9.25" x 42.13")
- * Gross Weight: 65-inch version: 46 kg (101.41 lb)
- * Installation: Wall mount, mobile bracket
- * Standby Power Consumption: 0.5 W
- * Packing List Smart interactive whiteboard 1; Power cord 3; Stylus pen 2 ; Quick start guide 1; Wall mount bracket (already installed on the whiteboard) 1; Accessory package 1



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Please see attached photo of the White Board Mobile stand for the 65" Interactive Whiteboard

Specifications for the Detachable PC Module

- ✦ Supports Intel Open Pluggable Specification China (OPS-C).
- ✦ Processor: Intel® Comet Lake Core i5-10400, TDP=65W.
- ✦ Integrated Graphics Card: Intel UHD Graphics 630.
- ✦ Memory: 1 × 8 GB DDR4.
- ✦ Storage: 1 × 128 GB M.2 2280 NVMe SSD.
- ✦ I/O Ports: 1 × JAE 80PIN, 1 × 2.5/5.5 DC IN JACK, 1 × Gigabit Ethernet, 1 × HDMI 1.4, 1 × DP 1.4, 4 × USB3.0, 2 × USB2.0, 1 × Type C, 1 × MIC IN, 1 × LINE OUT.
- ✦ Built-in Wi-Fi: 802.11a/b/g/n/ac.
- ✦ Bluetooth 5.0

Specifications for Wireless Screen Sharing Cable

Hardware

- ✦ Input Resolution: 1920 × 1200
- ✦ Output Resolution: 1920 × 1080
- ✦ Port: 1 × USB 2.0
- ✦ Input Voltage: 5 VDC
- ✦ Power Consumption: 2.5 W

System configuration

- ✦ Transmission Delay: < 120 m/s
- ✦ Operating System: Windows 7, Windows 8, and Windows 10; Mac OS X 10.6, Mac OS X 10.7 and later
- ✦ Encryption: CCMP
- ✦ Authentication Protocol: WPA2-PSK
- ✦ Wireless Transmission Protocol: IEEE 802.11 a/g/n
- ✦ Wireless Data Rate: 54 Mbps
- ✦ Frame Rate: Windows: 1920 × 1080@25 fps/1366 × 768@25 fps
- ✦ IOS: 1920 × 1080@30 fps/1366 × 768@30 fps

Structure

- ✦ Net Weight: 63.3 g (0.14 lb)
- ✦ Dimensions: 61 mm × 156 mm × 17 mm (2.40" × 6.14" × 0.67")

Environment

- ✦ Operating Temperature: 5 °C to 40 °C (41 °F to +104 °F)
- ✦ Operating Humidity: 0%–80% ((no condensation)
- ✦ Transmission Distance: The distance between wireless projectors and the host is up to 15 m
- ✦ Frequency Band: 2.4 GHz and 5 GHz (recommended)

Specifications for the Two (2) Speakerphones

- ✦ Must be compatible with the Smart Interactive Whiteboard
- ✦ Microphone Array: 4 Mic Array
- ✦ Connection Method: USB / Bluetooth / Dongle
- ✦ Mic Sample Rate: 32kHz Ultra HD Voice
- ✦ Battery: 6700mAh
- ✦ Play Time: 16 Hours
- ✦ Product Size: 12.7 × 12.7 × 5.08 cm
- ✦ Product Weight: 14.90 ounces
- ✦ Wireless Pairing : Yes (Primary S500 should be USB connected to the source PC)
- ✦ Zoom Certification: Zoom Room
- ✦ Special Features: Two Way Noise Reduction, 3 way



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The supplier must be an authorized dealer/ distributor of the product in the Philippines.

The supplier must provide after sales service for the purchased product.

Warranty Period: At least 1 year

The warranty should cover manufacturing defects in the equipment and workmanship under normal use during the warranty period.

On - site service must be free of charge within the warranty period and all associated expenses will be covered by the supplier, specifically within Poro, City of San Fernando, La Union.

NOTE: SUPPLY AND DELIVERY OF ONE (1) UNIT VIDEOCONFERENCING WITH SPEAKER PHONES

PESOS: THREE HUNDRED THIRTEEN THOUSAND THREE HUNDRED FIFTY EIGHT AND 00/100 PESOS ONLY	313,358.00
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Note: Please attach the original copy of this order together with the DELIVERY RECEIPT and SALES INVOICE in the triplicate.

FUNDS AVAILABLE:

Lenima B. Judan
Finance Manager

Abigail G. Peralta
Budget Officer

Recommended by:

Maria Victoria De Guzman - Soriano
Vice President for HR and Administration

Approved by:

Atty. Felix S. Rabadillo
President and CEO

I hereby certify that I am the authorized representative of the seller/supplier and by affixing my signature on this PO, the seller/ supplier is legally bound by the terms and conditions of this PO and all applicable provisions of RA 9184 and its revised IRR and other related laws and governmental rules and regulations.

I further certify that the above goods with the corresponding prices, including the Request for Quotation (RFQ), are inclusive of all taxes, freight, insurance and all other incidental expenses necessary for its delivery to PPMC.

PPMC has the right to unilaterally cancel this Purchase Order (PO) if seller/supplier fails to deliver within 30 days from receipt of the PO the goods stated herein. However, if seller/supplier wish to deliver such goods after the 30-day period, seller/supplier shall request PPMC in writing to do so and if PPMC may grant such request, likewise in writing, seller/supplier shall pay PPMC one tenth of one percent per day of delay of the total cost of such goods.

CONFORME:

Marife Balambao

Date Received: _____

March 19, 2024

Printed Name and Signature of Authorized Representative

PMR NO. 24-03-15