



Procurement Unit
Tel. No. 045-606-8142 / 606-8157

PURCHASE ORDER

DELIVERY DUE DATE: 4/5/24

Supplier: **CE-LOGIC INC.**
Address: 839 EDSA South Triangle, Quezon City
Type of Business: Merchandising
TIN No.: 006-732-058-00000 VAT Reg.
Tel. No.: 0929-890-9098 / (045) 457-5824 / 0922-880-1329

PR No.: 2023-05-221
PO No.: 2023-608
Date: 11/24/2023
Mode of Procurement: Public bidding

Gentlemen,

Please furnish this office the following articles subject to the terms and conditions contained herein:

Place of Delivery: **TARLAC STATE UNIVERSITY** Delivery Term: 120 Calendar days
Date of Delivery: _____ Payment Term: N/30

Item No.	Unit	Description	Quantity	Unit Cost	Total Cost
1	pc	<p>LOT NO. 2 - MOBILE COLLABORATION BOARD</p> <p>Smart Collaboration Board with Trolley, IQ TOUCH H1A1 L00 PRO with IQ SMARTPEN v2, and IQ HEIGHT ADJUSTABLE STAND YD001, Smart Collaboration Board with Trolley.</p> <p>Product/Features: Next-gen hardware platform/8-core dual-engine driver/4K soft light screen/Optical anti-blue light, adaptive to ambient light; Ultra-narrow frame; Seamless zero-gap lamination and aerospace-grade nano-coating; Smart camera; Lens cover offers physical privacy protection; Dual-system one-tap switchover; OPS swap-free; Centralized front panel ports: NFC, Type-C, USB 3.0 and power button; BYOM! Seamless transfer; Multiple transfer methods; HD Intelligent Meeting; Supports 1080p audio and video, 4K data sharing and dual-stream meetings; Features H.264+ H.265 dual protocols, HD hardware encoding and decoding, and fully upgraded anti-premise conferences; Powerful AI capabilities; Voice tracking; Always keep the speaker in the center; Auto-framing; Automatically identifies the best angle for multiple participants; Acoustic baffles; Shields external noise and adapts to various meeting rooms; 4K video conferencing camera; 4K 30 fps 1.5 um optical sensor; Dual-channel audio; High SNR; Circulating heat dissipation design; 8000-hour high-temperature test reassures consistent resolution even after long meetings; 3D stereo field for cinematic sound experience; Ultra-large sound cavity Max. 95 dB sound pressure; Acoustic Engine 2.0; 1.2-meter ultra-long-distance sound pickup; DNN-based de-reverberation; Audio echo cancellation algorithm; Jumping algorithm; TV distortion < 2% for natural image; Wi-Fi 6 for Direct Projection; Dual-band dual-Wi-Fi module; No interference between internet connection and projection; More projection methods: Shape Key App with code, Type C and HDMI cables for projection; Intelligent Whiteboard; 16 ms ultra-low writing latency; Synchronous and precise writing on screen; Multiple pen thicknesses in full color; Optional handwriting thickness and unlimited color choices; Multi-touch gestures; Select, move, zoom, and erase with gestures; Scan to take away; Scan the QR code to take away whiteboard content; Handwriting recognition; Converting handwriting and drawings to digital forms; Full-screen annotation; Taking a snapshot of any page and pasting it to the whiteboard for annotation; Remote bidirectional collaboration; Share whiteboard content for real-time collaboration; Co-writing day; Two people can write on the whiteboard concurrently; Boundless Collaboration for Smart Office; Multi-Window for efficient multitasking; Multiple local collaboration and discussion tasks can be displayed simultaneously, app-switching-free during collaboration; Browse information while writing on the whiteboard at the same time; Supports multi-app screen linkage with adjustable window rates (1.1/1.2), adapting to more scenarios; App Multiplier for user-friendly interaction; Removes black bars of apps and optimizes multi-window display effect of more apps.</p>	10	470,000.00	4,700,000.00

Warranty shall be for a period minimum of Three (3) months for expendable supplies or a minimum period of one (1) Year for non-expendable supplies. In case of failure to make full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed.

Confirmed: MARY ANNE M. JUMALUAN
12/4/23
CE-LOGIC INC.
(Signature over printed name & date)

RECEIVED
NOV 26 2023

Very truly yours,
DR. GRACE N. ROSETE
Vice President for Administration
Authorized Official
NOV 26 2023

Bank Account Name: CE-LOGIC, INC.
Bank Account Number: 0571-1169-36
Bank Name: LAND BANK
Bank Address: LBP- EAST AVE.

Pays Available:
MASTER ALAIDER CTA
Budget Officer

ALOS No.: 41-102401-2023-11-0005
Amount: ₱ 4700,000



PURCHASE ORDER

Requirement/Item
Tel. No. 045-606-8132/606-8157

DELIVERY DUE DATE: 4/5/24

Supplier: **CE - LOGIC INC.**
Address: **B39 BOSA South Triangle, Quezon City**
Type of Business: **Merchandising**
TIN No.: **006-727-058-00000 VAT Reg**
Tel. No.: **0929-890-9998 / (045) 457-5824 / 0922-888-1329**

PR No.: **2023-05-221**
PO No.: **2023-608**
Date: **11/24/2023**
Mode of Procurement: **Public Bidding**

Gentlemen:

Please furnish this office the following articles subject to the terms and conditions contained herein:

Place of Delivery: **TARLAC STATE UNIVERSITY**
Date of Delivery:
Delivery Term: **120 Calendar Days**
Payment Term: **N/30**

Item No.	Unit	Description	Quantity	Unit Cost	Total Cost
		<p>App Multiplier is supported by more than 1,000+ apps; Displays an app in dual windows; Open and Full Screen; Open window can Adapt to the video hardware codes to provide 1080p, HD, Video conferencing; Open SOPS. Integrates the cloud-based and meeting SDK plug-ins into enterprise office apps; App Manager for Intelligent CRM; Remote management of multiple devices; Remote device configuration; Remote OTA updates; Remote shutdown; Boot screen and bulletin board push; Fast and precise fault locating and diagnosis; Fault alarm notification; Self-service diagnosis of typical faults; Customizable HMI Board Welcome Page; Multiple templates; Supports image import; Bulletin Board for Enterprise Marketing; Unified management and scheduled push based on regions and organizations; Flexible advertising design allows up to 50 images to be played in turn; Physical Product dimensions (W x H x D): 86.12 (32.0 in) x 1953.0 mm x 71.8 mm; Net weight: 86.1 (2.0 lbs); Components: Rolling stand; 86" Stylus pen; 2: Wall-mounted bracket; 86" Cable; 1 x power cable; Screen Resolution: 4K (3840 x 2160 pixels); Backlight type: D-LED; Screen Illumination: Zero-gap bonding; Writing Latency: 16ms; Touch sensing distance: ≤ 1.5 mm; Intelligent writing recognition; Supports recognition of Chinese, English; 11 types of graphics; Camera: Resolution: 1800 lines; Horizontal FoV: 80°; Sensor pixel size: 1.5 um x 1.5 um; Zoom: 2x digital zoom; Lens cover: V; TV distortion: <2%; Speaker: Frequency domain: 80 Hz to 20 kHz; Quantity: 2 x high-frequency speaker; 2 x full-frequency speaker; Maximum power: 40W; Microphone: Sound pickup angle: 120°, Optimized speech pickup; Sound source location, echo cancellation, automatic gain control; Sound pickup distance: 12m; Frequency domain: 80 Hz to 20 kHz; Conferencing: Dual streams (audio/video + data sharing); On-phones conference: 1080p 30 fps + 1080p 30 fps/4K 8 fps, AI Function: Auto-Priming; Supported; Intelligent tracking; Supported; DNN-based denoising; Supported; System: CPU: B-core A73; Operating system: Harmony OS; Windows; RAM: 8GB; Security: Embedded encryption chip that supports H235; STARTTLS; TLS; SRTP encryption; secure boot; TEE; Flash: 64GB; Language: Simplified Chinese; English; French; Japanese; Arabic; Spanish; Wireless Connection: WiFi module: Wi-Fi 6, Wi-Fi frequency: 2.4 GHz + 5 GHz, NFC Supported; Interface: Video input: 1 x HDMI (up to 4K); Video output: 1 x HDMI (up to 4K); Audio input: 1 x 3.5 mm LINE IN; 1 x HD-AI; Audio output: 1 x 3.5 mm LINE OUT; Other ports: 3 x USB Type-A 3.0; 1 x USB Type-C; 1 x RJ45 (10/100/1000 Mbps LAN); Accessories: Wireless Sharing Button; COMPATIBILITY: Operating systems: Windows: Windows 7/8/8.1/10; 32 and 64 bits; VIDEO RESOLUTION: PC Screen: 640x480, 800x600, 1024x768, 1152x864, 1280x800, 1280x720, 1280x768, 1280x800, 1280x900, (280x1024, 1360x768, 1366x768, 1440x900, 1440x1050, 1600x900, 1600x1200, 1610x1050, 1920x1080, 1920x1200, 2048x1536, 2560x1600, 2880x1620, 2880x1800, 3200x1800, 3840x2160; Scaling is performed if the resolution exceeds the above; Local Screen: Windows: 4K 120fps/1080p 60fps; AUDIO FEATURES: Local Audio: 48K dual-channel lossless audio playback; Shared Audio: Share audio can be played at remote sites; SECURITY and RELIABILITY: Connect Distance: Less than or equal to 20m; Data Security: Tls encryption WIRELESS: Protocols: 802.11 a/g/n; Mode: (Client); Authentication: WPA2-PSK; PORTS: USB Port: 1 x USB device type A port</p> <p><i>Technical Support Service and Product Warranty for one (1) year.</i> <i>*Warranty for all components and workmanship of the product. Warranty on all parts unduly authorized technical support; Hardware replacement of the product in case On-Site Repair is not successful; With Email-Based Support; With Phone-Based Support; With Remote-Based Support; On-Site-Based Support, if necessary, shall be provided on the next business day.</i></p>			4,700,000.00
<i>Purpose: Supply, Delivery, Installation, and Configuration of Equipment for TSU Smart Classrooms.</i>					

(Total Amount in Words) Four Million Seven Hundred Thousand Pesos Only

Warranty shall be for a period minimum of Three (3) months for expendable supplies or a maximum period of one (1) Year for non-expendable supplies. In case of failure to make full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed.

Contractor: **MARY ANNE M. TUMAZILAN**
12/4/23



Very truly yours,
DR. GRACE N. ROSETE
Vice President for Administration
Authorized Official

CE - LOGIC INC.
(Signature over printed name & date)
Bank Account Name: **CE - LOGIC, INC**
Bank Account Number: **0271-1149-36**
Bank Name: **LAND BANK**
Bank Address: **LBP - BOST AVE.**

Funds Available:
JASPER A. LAUDER, CPA
Budget Officer

ALOBS No.: **06-10210-443-11-0008**
Amount: **₱4,700,000**