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PR-2023-0724-132910

07/28/2023



Republic of the Philippines
VISAYAS STATE UNIVERSITY
 Visca, Baybay City, Leyte

TO CME

PURCHASE REQUEST

PPMP No.: 38-2-1513-2023-6-0-1

PR No.: GF-2023-07-01267

Date: 07-24-2023

Dept./Office: CME

Category: IT Supplies and
 Equipment

Section/End-User: Geecel F. Galvez

Funding Source: General Fund - CO

Project Title/Code: Tier 1 Capital outlay (ICT/Equipmet)

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	All-In-One (AIO) Desktop Computer, Core i5 11th Gen, 8GB RAM, 1TB SSD	pc	30	70,000.00		2,100,000.00

Specification:

?Intel® Core™ i5-11500T (1.5 GHz base frequency, up to 3.9 GHz Max Turbo Frequency, 12 MB L3 cache, 6 cores) or higher
 ?Intel® H470 Chipset or higher
 ?8 GB DDR4-2933 SDRAM (1 x 8 GB)
 ?1 TB PCIe® NVMe™ M.2 SSD
 ?Expansion Slot: 2 x M.2 Expansion Slots Socket 1 2230 type for WLAN Socket 3 Key M type 2280 for SSD (PCIe x4)
 ?23.8" LED FHD BV TOUCH
 ?Graphics: NVIDIA® GeForce® MX350 (4 GB GDDR5 dedicated)
 ?Power Supply: 150 W Smart AC power adapter
 ?Keyboard: USB white wireless keyboard and mouse combo
 ?LAN: Integrated 10/100/1000 GbE LAN
 ?WLAN: Realtek RTL8822CE 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 combo MU-MIMO supported
 ?Bluetooth: YES
 ?Ports: "Side: 1 SuperSpeed USB Type-A 5Gbps signaling rate (Battery Charging 1.2) Rear: 3 SuperSpeed USB Type-A 5Gbps signaling rate 1 SuperSpeed USB Type-C® 5 bps signaling rate"
 ?Card Reader: 3-in-1 memory card reader
 ?Audio: Audio by B&O
 ?Genuine Windows 11
 ?Special Features: EPEAT® Bronze registered; ENERGY STAR® certified;
 ?Microsoft Office Home & Student 2019 Preinstalled

2	Laptop 14", Core i5 11th Gen, 8GB RAM, 512GB SSD	pc	3	53,000.00		159,000.00
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Specification:

?Processor: Intel® Core™ i5-1155G7 (up to 4.5 GHz with Intel® Turbo Boost Technology(2g), 8 MB L3 cache, 4 cores, 8 threads) or higher
 ?8 GB DDR4-3200 MHz RAM (2 x 4 GB) or higher
 ?512 GB PCIe® NVMe™ M.2 SSD or higher
 ?14" FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, 250 nits, 45% NTSC
 ?Graphics: Intel® Iris® Xe Graphics
 ?Batt: 3-cell, 43 Wh Li-ion polymer

Realtek Wi-Fi CERTIFIED 6™ (1x2) and Bluetooth® 5.2 combo (Supporting Gigabit data rate) MU-MIMO supported "

Bluetooth: YES

?Ports: 1 SuperSpeed USB Type-C® 10Gbps signaling rate, 2 SuperSpeed USB Type-A 5Gbps signaling rate; 1 headphone/microphone combo; 1 AC smart pin; 1 HDMI 2.0

?Audio: Dual speakers; Audio by B&O

?ENERGY STAR® certified; EPEAT® Silver registered;

?Genuine Windows 10 Home

?Microsoft Office Home & Student Preinstalled

3	Smart TV, 75"	set	3	111,000.00		333,000.00
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Specification:

Picture Engine: **Crystal Processor 4K**

- Color: **Dynamic Crystal Color**
- Contrast: **Mega Contrast**
- Sound: **Q-Symphony**
- Smart: **Tap-View**
- Design: **AirSlim**

Specifications Detail

Product Type: LED

Series: 8

Display

- **Screen Size:** 75"
- **Resolution:** 3,840 x 2,160
- **Screen Curvature:** N/A

Video

- **Picture Engine:** Crystal Processor 4K
- **PQI (Picture Quality Index):** 2200
- **HDR (High Dynamic Range):** HDR
- **HDR 10+:** Support
- **HLG (Hybrid Log Gamma):** Yes
- **Contrast:** Mega Contrast
- **Viewing Angle:** N/A
- **Color:** Dynamic Crystal Color
- **Micro Dimming:** UHD Dimming
- **Auto Depth Enhancer:** N/A
- **Contrast Enhancer:** Yes
- **Auto Motion Plus:** Yes
- **Film Mode:** Yes
- **Natural Mode Support:** Yes

Audio

- **Dolby Digital Plus:** Yes
- **Dolby 5.1 Decoder:** N/A
- **Object Tracking Sound:** N/A
- **Q-Symphony:** Q-Symphony
- **Audio Pre-selection Descriptor:** N/A
- **Hole Array Speaker:** N/A
- **Sound Output (RMS):** 20W
- **Speaker Type:** 2CH
- **Woofer:** N/A
- **Multiroom Link:** Yes
- **Bluetooth Audio:** Yes

Smart Service

- **SMART TV:** Smart
- **Operating System:** Tizen™
- **Bixby:** US English, UK English, India English, Korean, French, German, Italian, Spanish, Portuguese (features vary by language)
- **Voice Interaction:** N/A
- **Far-Field Voice Interaction:** N/A
- **Alexa Built-in:** N/A
- **Google Assistant Built-in:** N/A
- **Works with Google Assistant:** N/A
- **Works With Alexa:** N/A
- **TV Plus:** N/A
- **Web Browser:** Yes
- **Gallery:** Yes

Convergence

- **TV to Mobile – Mirroring:** N/A
- **Mobile to TV - Mirroring, DLNA:** Yes
- **NFC on TV:** N/A
- **Tap View:** Yes
- **Digital Butler:** N/A
- **Multi-View:** N/A
- **Sound Wall:** Yes
- **Remote Access:** Basic
- **360 Video Player:** N/A
- **360 Camera Support:** N/A
- **Bluetooth Low Energy:** Yes
- **WiFi Direct:** Yes
- **TV Sound to Mobile:** Yes
- **Sound Mirroring:** Yes

Differentiation

- **Tune Station:** N/A
- **Auto Hotspot Connect:** N/A
- **S-Share:** N/A

