

# Republic of the Philippines VISAYAS STATE UNIVERSITY

Visca, Baybay City, Leyte

## **PURCHASE REQUEST**

PPMP No.: 65-5-421-2023-1-0-16

PR No.: GF-2023-04-00701

Date: 04-18-2023

Dept./Office: OHIAO

Category: IT Supplies and

Equipment

Section/End-User: Ana Marquiza M. Quilicot

Funding Source: General Fund - MOOE

Project Title/Code: IAO\_2023 Office equipment and

supplies 2023

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Apple Mac Mini, M2 Chip	рс	2	40,000.00		80,000.00

### Specification:

- · Chip:M2 chip
- 8-core CPU with 4 performance cores and 4 efficiency cores
- 10-core GPU
- 16-core Neural Engine
- · 100GB/s memory bandwidth
- Media engine: Hardware-accelerated H.264, HEVC, ProRes, and ProRes RAW
- Video decode engine
- · Video encode engine
- · ProRes encode and decode engine
- Memory: 8GB
- · Storage: 256GB
- 256GB SSD
- · Compatible with existing Apple Devices

2 Computer Monitor 24", IPS, Bezel- less Full HD Monitor	set	3	7,000.00		21,000.00
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#### Specification:

?Panel Type: IPS

?Brightness(Typical): 250cd/? ?Brightness(Min): 200cd/?

?Contrast Ratio Static: 1000:1(typical)?Dynamic Contrast Ratio: MegaFlat

?Resolution: 1920x1080 ?Response Time: 5ms(GTG) ?Max Color Support: Max 16.7M ?Max Refresh Rate: Max 75Hz ?Interface: D-sub(x1), HDMI(x1)

	Specification:				
3	External Hard Disk Drive (Portable, 2TB), USB 3.1	unit	2	4,200.00	8,400.00

Specification:

?Shock-absorbing

?Interface: USB 3.1 (Max.5Gb/s)

?Capacity: 2TB

?Texture: Plastic/Rubber

?Operating Voltage: DC 5V, 900mA

?System Requirements: Windows XP / Vista / 7 / 8 / 8.1 / 10, Mac OS X 10.6 or later, Linux Kernel 2.6 or later

Headset with Noise Cancelling Mic unit 2 1,800.00 3,600.00

Specification:

?Input Impedance: at least 32 Ohms

?Sensitivity (headphone):at least 94 dBV/Pa +/- 3 dB

?Sensitivity (microphone): -17 dBV/Pa +/- 4 dB ?Frequency response (Headset): 20 Hz - 20 KHz

?Frequency response (Microphone): 100 Hz - 10 KHz

?Cable Length: at least 7 ft

?Connections: USB-A compatible (1.1, 2.0, 3.0), USB port 1Type A port or adapter

5 Laptop 14" (i5) unit 1 49,500.00 49,500.00

Specification:

?Processor: Intel Core i5-1035G1 Processor 1.0 GHz 6M Cache, up to 3.60 GHz or higher

?Operating system: Windows 10 Home

?Memory: 4GB memory, 1 x SO-DIMM socket (for expansion) or higher

?Display: 14.0" (16:9) LED-backlit FHD (1920x1080) 60Hz Anti-Glare Panel with 45% NTSC

?Video Processor: NVIDIA GeForce MX330, with 2GB GDDR5 VRAM or higher

?Storage: 512GB PCIe Gen3 x2 SSD

6 Printer, Tank Ink System, 3 in 1 (Print, Scan, Copy) unit 2 11,000.00 22,000.00

Specification:

?Tank Ink System

?Printer Type: Print, Scan and Copy

?Scanner Type: Flatbed colour image scanner

?Sensor Type: CIS

?Optical Resolution: 600 x 1200 dpi

?Copy Speed: Maximum Copies from Standalone: 20 copies

?Maximum Copy Size: A4, Letter

?ISO 29183, A4 Simplex Flatbed (Black / Colour): Up to 7.0 ipm / 1.7 ipm

?Max Copy Resolution: 300 x 300 dpi

?Paper Handling: Up to 20 Sheets-Premium Glossy Photo Paper 10 Sheets-Envelope, 30 Sheets-Postcard

?Output Capacity: Up to 30 sheets

?A4 plain paper: 20 sheets, Premium Glossy Photo Paper ?Maximum Paper Size: 215.9 x 1200 mm (8.5 x 47.24")

?Nozzle Configuration: 180 x 1 nozzles Black, 59 x 1 nozzles per colour (Cyan, Magenta, Yellow)

?Print Direction: Bi-directional printing

?Maximum Print Resolution: 5760 x 1440 dpi (with Variable-Sized Droplet Technology)5760 x 1440 dpi (with Variable-Sized

Droplet Technology)

?Minimum Ink Droplet Size: 3 pl

7 Rechargeable Wireless Keyboard unit 2 950.00 1,900.00

#### Specification:

?Rechargeable Office Wireless Keyboard and Mouse Set

?Size: 284\*121\*16.mm

?Weight: 280g

?Connection method: USB receiver/Bluetooth

8 Tablet 10.9", 64GB, iPadOS, Wifi + unit 1 42,000.00 42,000.00

#### Specification:

?64GB Storage Capacity

?A14 Bionic chip with 64?bit architecture, Neural Engine

?10.9-inch (diagonal) LED?backlit Multi?Touch display with IPS technology

?2360-by-1640-pixel resolution at 264 pixels per inch (ppi)

?Wide color display (P3)

?True Tone display

?Fingerprint-resistant oleophobic coating

?Fully laminated display

?Antireflective coating

?12MP Wide camera

?f/1.8 aperture

?Five-element lens

?Hybrid IR ?lter

?4K video recording at 24 fps, 30 fps, or 60 fps

?1080p HD video recording at 30 fps or 60 fps

?Slo?mo video support for 1080p at 120 fps or 240 fps

?7MP photos

?f/2.2 aperture

?1080p HD video recording at 60 fps

?Wide color capture for photos and Live Photos

?Smart HDR

?Stereo speakers

?Dual microphones for calls, video recording, and audio recording

?802.11ax Wi-Fi 6; simultaneous dual band (2.4GHz and 5GHz); HT80 with MIMO

?UMTS/HSPA/HSPA+/DC-HSDPA (850, 900, 1700/2100, 1900, 2100 MHz); GSM/EDGE (850, 900, 1800, 1900 MHz)

?Gigabit-class LTE (Bands 1, 2, 3, 4, 5, 7, 8, 11, 12, 13, 14, 17, 18, 19, 20, 21, 25, 26, 29, 30, 34, 38, 39, 40, 41, 66, 71)4

?Bluetooth 5.0 technology

?iPadOS 14

TOTAL			228,400.00
Purpose: office use			

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Funds Available: Checked by: **DIONESIO I. ESTUPA** ALICIA M. FLORES HEAD, BUDGET OFFICE SON -TWG - IT Supplies and Equipment Approved by: Noted by: Requested by: Signature: ANA MARQUIZA M. QUILICOT ANA MARQUIZA M. QUILICOT Printed Name: Designation: **END USER** UNIT HEAD, PROJECT LEADER