

?Maximum scanning size: A4/Letter, 8.5" x 11.7"/216x297 mm
 ?Multiple Copy: Mx. 99 pages
 ?Scanner Driver: Windows=TWAIN 1.9 Specification, WIA
 ?Scanning resolution: optical resolution (horizontal x vertical)= 600 x 1200 dpi
 ?Gradation (Input/Output): Gray=16bit/8bit, Color= RGB each 16bit/8bit
 ?Data Compressing System: Black=MH, MR, MMR, Color= JPEG
 ?Modern Speed: Max. 33.6 kbps
 ?Density adjustment: 3 levels
 ?Memory: Transmission/reception= approx. 50 pages
 ?Color: 200 x 200 dpi
 ?Operating System: Windows 10,8.1,7 SP1
 ?Hard Disk Space: 3.1GB
 ?Display: XGA 1024 x 768
 ?Connectivity Type: WIFI
 ?Wireless LAN: Supported Standards: IEEE802.11n / IEEE802.11g / IEEE802.11b
 ?Frequency bandwidth: 2.4 GHz
 ?WLAN (WLAN-NET) • Easy wireless connect
 ?Other Features: Administration password
 ?Other Supported OS: iOS, Android, Windows 10 Mobile
 ?Mobile Printing Capability: Google Cloud Print, Apple AirPrint

8	Random Access Memory (RAM), DDR4 3600MHz 32GB (16GB x 2)	pieces	1	14,000.00		14,000.00
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Specification:

- Memory Type DDR4
- Capacity: 32GB (16GBx2)
- Multi-Channel Kit: Dual Channel Kit
- Tested Speed: 3600MHz
- Tested Latency: 18-22-22-42
- Tested Voltage: 1.35V
- Registered/Unbuffered: Unbuffered

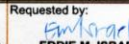
TOTAL						76,200.00
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Purpose: for office use

Checked by:  **DIONESIO I. ESTUPA**

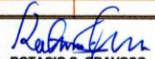
Funds Available:  **ALICIA M. FLORES**

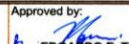
TWG - IT Supplies and Equipment

Signature:  **EDDIE M. ISRAEL**

Printed Name: **EDDIE M. ISRAEL**

Designation: **END USER**

Noted by:  **ROTACIO S. GRAVOSO**

Approved by:  **EDGARDO E. TULIN**

UNIT HEAD, PROJECT LEADER

PRESIDENT, VSU 

• Supports up to 6 fans, including one 120mm fan in the front
 • Power Supply: 500 watts 80 PLUS BRONZE CERTIFIED POWER SUPPLY, with 120mm HDB Fan

4	Epson 188 Black, Cyan, Yellow & Magenta Ink Set of 4 Colors	sets	2	4,700.00		9,400.00
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Specification:

- DURABrite Ultra Ink
- Max Economy for prints
- Print up to A3+
- Mobile printing with Epson Connect
- For use on WF-7111 / WF-7611 / WF-7211 / WF-7711
- Average page yield for black ink cartridge: 2,200 pages
- Average page yield for colour ink cartridge: 1,100 pages

5	Graphics Card, GeForce® GTX 1050 Ti 4GB DDR5, 128bit	piece	1	13,000.00		13,000.00
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Specification:

- Graphics Processing: GeForce® GTX 1050 Ti
- Core Clock Boost: 1455 MHz / Base: 1341 MHz in OC mode, Boost: 1430 MHz / Base: 1316 MHz in Gaming mode
- CUDA Cores: 768
- Memory Clock: 7008 MHz
- Memory Size: 4 GB
- Memory Type: GDDR5
- Memory Bus: 128 bit
- Card Bus: PCI-E 3.0 x 16

6	Motherboard, AMD B450 Chipset, AM4 Socket Processor	piece	1	5,000.00		5,000.00
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Specification:

- CPU: AM4 Socket: Supports AMD 3rd Gen Ryzen
- Chipset: AMD B450
- Form Factor: Micro ATX Form Factor
- High Quality Audio Capacitors and Audio Noise Guard and Low RDS(on) MOSFETs
- Memory: 4 x DDR4 DIMM sockets supporting up to 64 GB of system memory Dual channel memory architecture
- Onboard Graphics: Integrated Graphics Processor
- Audio: Realtek® ALC887 codec
- LAN: Realtek® GbE LAN chip (10/100/1000 Mbit)
- Storage Interface: 1 x M.2 connector, 4 x SATA 6Gb/s connectors

7	Printer, All-in-One Wireless Ink Tank Color	unit	1	11,000.00		11,000.00
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Specification:

?Product Description

?Product Details of All-in-One Wireless Ink Tank Colour Printer

?Printing resolution(dpi): 4800(horizontal) x 1200(vertical)

?Interface: USB Port=Hi-Speed USB *1, LAN Port=Wireless LAN: IEEE802.11n / IEEE802.11g / IEEE802.11b*2

?Multiple copy: Max. 20 pages

SCAN HERE  PR-2022-0830-58354

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

PURCHASE REQUEST

PR No.: GF-2022-08-01192 Date: 08-30-2022

Dept./Office: DYDC

Section/End-User: **Eddie M. Israel**

Funding Source: **General Fund - MOOE**

Category: **IT Supplies and Equipment**

Project Title/Code: **DYDC-FM**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/CS	Total Cost
1	500GB M.2 NVME Gen3 SSD	pieces	1	5,800.00		5,800.00

Specification:

- Capacity: 500 GB
- Interface: PCIe Gen3 x4
- Sequential Read Performance: 3430MB/s
- Sequential Write Performance: 2600MB/s
- Form Factor: M.2 2280

2	AMD Ryzen 5 3600, Socket AM4 Processor	piece	1	14,500.00		14,500.00
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Specification:

- Package: Socket AM4
- Number of CPU Cores: 6
- Number of Threads: 12
- Base Clock: 3.6GHz
- Max Boost Clock: 4.2GHz
- Total L2 Cache: 3MB
- Total L3 Cache: 32MB
- TSMC 7nm: FinFET
- PCI Express® Version: PCIe 4.0 x16
- Thermal Solution: Wraith Stealth
- Default TDP / TDP: 65W

3	ATX Casing with 500W Bronze Certified PSU	piece	1	3,500.00		3,500.00
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Specification:

- Mini tower to support Mini-ITX, microATX, and ATX
- Materials: Steel case body Plastic bezel with mesh