

PURCHASE REQUEST

Entity Name: **Bureau of Agricultural Research**

Fund Cluster: **2023 Agency Continuing Fund**

Office/Section:
Knowledge Management and Information System Division (KMISD)

PR No.: 2024-10-595

Date:

Responsibility Center: **KMISD**

Stock/Property No.	Unit	Description	Quantity	Unit Cost	Total Cost
SEMI EXPENDABLES ICT EQUIPMENT					
		<p>Mid-End Desktop Computer</p> <p>CPU</p> <ul style="list-style-type: none"> • Intel Core i5-14400 Processor (10 Cores, 16 Threads 2.5GHz up to 4.7GHz) <p>GPU:</p> <ul style="list-style-type: none"> • Intel UHD 730 Graphics for 14th Gen. <p>RAM:</p> <ul style="list-style-type: none"> • 8GB DDR5 4800 MHz UDIMM <p>STORAGE:</p> <ul style="list-style-type: none"> • 256GB M.2 2280 PCI-E SSD • 1TB 3.5-inch 7200RPM <p>CONNECTIVITY:</p> <ul style="list-style-type: none"> • 802.11ax/ac/a/b/g/n, Wi-Fi 6, Bluetooth 5, Gigabit Ethernet <p>BOARD:</p> <ul style="list-style-type: none"> • Front Side I/O Connectors (Card Reader, Audio Jacks, 2 USB 3.2 Gen 1 • Rear I/O Connectors (HDMI Port 1 & 2, LAN Port, Audio Jack, 1 USB 2.0 and 1 USB 3.2 Gen 1 <p>Monitor:</p> <ul style="list-style-type: none"> • 21.5 inches VGA + HDMI IPS <p>Power:</p> <ul style="list-style-type: none"> • 500W <p>Peripherals:</p> <p>Full-size Standard Keyboard and Mouse</p>	34	49,999.00	1,699,966.00
	Lot	<p>Mid-Range Laptop</p> <p>CPU:</p> <p>Intel® Core™ i5 10th Gen and UP</p> <p>MEMORY:</p> <p>8GB DDR4</p> <p>STORAGE:</p> <p>512GB PCIe3 NVMe M.2 SSD</p>	7	48,434.00	339,038.00

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DISPLAY:
15.6-inches Full HD (1920x1080),
IPS-level, anti-glare display, sRGB 144Hz

GPU:
Intel UHD 730 Graphics for 10th Gen or
Higher

KEYBOARD AND TOUCHPAD:
Backlit Chiclet 1-Zone RGB
Touchpad

I/O Ports:
1x 3.5mm Combo Audio Jack
1x HDMI 2.0b
3x USB 3.2 Gen 1 Type-A
1x RJ45 LAN Port
1x Thunderbolt 4 support Display Port

CAMERA:
720P HD

CONNECTIVITY:
Wireless: Wi-Fi 6 (802.11ax)
Bluetooth 5

POWER:
48WHrs, 3S1P, 3-cell Li-ion
Output: 20V DC, 9A, 180W
Input: 100~240V AC, 50/60Hz Universal

SOFTWARE:
Windows 11 Home 64
Microsoft Office

INCLUSION:
15.6-inches Basic Backpack
Wired headphones
Wireless Mouse and Mousepad

1YR Warranty (Parts and Services)

Delivery Period: 30 Days

Total Amount

Php 2,039,004.00

Purpose: To improve efficiency and support the growing technological needs of the Bureau.

Requested by:

Approved by:

Signature:

Printed
Name:

Designation

JOELL H. LALES

Assistant Director

JUNEL B. SORIANO, PhD

Director