

Republic of the Philippines

Iloilo Science and Technology University

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SUPPLEMENTAL / BID BULLETIN

April 1, 2024

ADDENDUM NO. 01

This supplemental/bid bulletin is being issued to further clarify the **technical specifications** of items for the **PROCUREMENT OF ICT EQUIPMENT AND SUPPLIES FOR VARIOUS OFFICES**

Project Reference Number

ISAT U GOODS-2024-02-026

Location of the Contract Approved Budget ISAT University Main Campus, Burgos Street, La Paz, Iloilo City

PhP 2,265,600.00

Please be informed of the revised technical specifications of the items, as follow;

ITEM NO.	PRODUCT CATEGORY	FROM	то	UNIT	QTY
		DESCRIPTION	DESCRIPTION		
1	Laptop	Operating System: Windows 11 Home Processor: 7 Mobile Processor (8- core/16-thread, 20MB cache, up to 4.7 GHz max boost) or equivalent Memory: 8GB DDR5 Max Capacity: 32GB Storage: 512GB PCIe® NVMe™ M.2 SSD Graphics: Laptop GPU 4GB GDDR6 Display: up to 15.6-inch	Operating System: Windows 11 Home Processor: 7 Mobile Processor (8- core/16-thread, 20MB cache, up to 4.7 GHz max boost) or equivalent Memory: 8GB DDR5 Max Capacity: 32GB Storage: 512GB PCIe® NVMe™ M.2 SSD Graphics: Laptop GPU 4GB GDDR6 Display: up to 15.6-inch	unit	1
2	Desktop Computer	Branded PC, Core i5, P-core 2.5 / 4.6GHz, E-core 1.8 / 3.3GHz, 20MB 8GB UDIMM DDR4 512GB SSD M.2 8GB GDDR6 Wi-Fi 6, 11ax 2x2 + BT Windows 11 Home Licensed Microsoft Office Home and Student (Pre-installed), Keyboard & Mouse (wired) FHD 23 to 24-in Monitor (with HDMI port) With UPS (4 universal socket)	Branded PC, Core i5, P-core 2.5 / 4.6GHz, E-core 1.8 / 3.3GHz, 20MB 8GB UDIMM DDR4 512GB SSD M.2 8GB GDDR6 Wi-Fi 6, 11ax 2x2 + BT Windows 11 Home Licensed Microsoft Office Home and Student (Pre-installed), Keyboard & Mouse (wired) FHD 23 to 24-in Monitor (with HDMI port) With UPS 650VA (4 universal socket)	unit	1
3	Desktop Computer	Branded PC, Core i7- 3.8GHz (16M Cache, up to 5.0 GHz) Processor 16GB DDR4 Memory	Branded PC, Core i7- 3.8GHz (16M Cache, up to 5.0 GHz) Processor 16GB DDR4 Memory 512GB M.2,	unit	2















		512GB M.2, SSD 8GB Graphics Card GDDR6 802.11AX WiFi + BT Windows 11 Pro Licensed, Microsoft Office Home and Student (Pre-installed), Keyboard & Mouse (wireless) FHD 23 to 24-in Monitor (with HDMI port) With UPS (4 universal socket)	SSD 8GB Graphics Card GDDR6 802.11AX WiFi + BT Windows 11 Pro Licensed, Microsoft Office Home and Student (Pre-installed), Keyboard & Mouse (wireless) FHD 23 to 24-in Monitor (with HDMI port) With UPS 650VA (4 universal socket)		
4	Laptop	Laptop Pro Series with M3 Pro Chip, 12-core CPU, 18-core GPU, 36GB Unified Memory, 16 -inch display, 1080p HD Camera,1TB SSD, SDXC card slot, 3.5mm headphone jack, Magsafe 3 port, wifi 6, Bluetooth, backlit magic keyboard with touch ID, MacOS, 140W USB-C power adapter, with laptop bag	Laptop Pro Series with M3 Pro Chip, 12-core CPU, 18-core GPU, 36GB Unified Memory, 16 -inch display, 1080p HD Camera,1TB SSD, SDXC card slot, 3.5mm headphone jack, Magsafe 3 port, wifi 6, Bluetooth, backlit magic keyboard with touch ID, MacOS, 140W USB-C power adapter, with laptop bag	unit	1
5	Camera	24.2 mega pixel CMOS Sensor, Dual Pixel CMOS AF II, 4K30 Video, 4K60 with Crop; 15fps Mech.Shutter, Dot Vari-Angle Touchscreen LCD, Wifi and Bluetooth, 18-150mm f/3.5-6.3 IS STM Lens with KIT	24.2 mega pixel CMOS Sensor, Dual Pixel CMOS AF II, 4K30 Video, 4K60 with Crop; 15fps Mech.Shutter, Dot Vari-Angle Touchscreen LCD, Wifi and Bluetooth, 18-150mm f/3.5-6.3 IS STM Lens with KIT and camera bag	set	2
6	Desktop Computer	Branded PC, Core i5 3GHz (16M Cache, up to 4.6 GHz) Processor 8GB DDR4 Memory 512GB M.2, SSD 4GB Graphics Card GDDR6 802.11AX WiFi + BT Windows 11 Pro Licensed, Microsoft Office Home and Student (Pre- installed), Keyboard & Mouse (wireless) FHD 23 to 24-in Monitor (with HDMI port) With UPS (4 universal socket)	Branded PC, Core i5 3GHz (16M Cache, up to 4.6 GHz) Processor 8GB DDR4 Memory 512GB M.2, SSD 4GB Graphics Card GDDR6 802.11AX WiFi + BT Windows 11 Pro Licensed, Microsoft Office Home and Student (Pre- installed), Keyboard & Mouse (wireless) FHD 23 to 24-in Monitor (with HDMI port) With UPS 650VA (4 universal socket)	set	1
7	Tablet	Liquid Retina display 10.9-inch (diagonal) LED backlit Multi Touch display with IPS technology 2 360-by-1640-pixel resolution at 264 pixels per inch (ppi) 4 GB LPDDR4X SDRAM, 256GB Storage, 12MP Wide camera, f/1.8 aperture	Liquid Retina display 10.9-inch (diagonal) LED backlit Multi Touch display with IPS technology 2 360-by-1640-pixel resolution at 264 pixels per inch (ppi) 4 GB LPDDR4X SDRAM, 256GB Storage, 12MP Wide camera, f/1.8 aperture	unit	1















8	Desktop Computer	Intel Core i7 (3.70 GHz up to 4.60 GHz) or higher or equivalent specs; Motherboard compatible to processor or equivalent 8GB DDR4; 256 GB PCI-E SSD + 1TB HDD; 4GB Graphics or higher or equivalent specs; Windows 11 Pro License; Monitor 22 inch (21.5 inch viewable, Full HD) Frameless, with HDMI port; With mouse and keyboard (USB connection); Clone PC	Intel Core i7 (3.70 GHz up to 4.60 GHz) or higher or equivalent specs; Motherboard compatible to processor or equivalent 8GB DDR4; 256 GB PCI-E SSD + 1TB HDD; 4GB Graphics or higher or equivalent specs; Windows 11 Pro License; Monitor 22 inch (21.5 inch viewable, Full HD) Frameless, with HDMI port; With mouse and keyboard (USB connection); Clone PC	set	1
9	Camera	Body type SLR-style mirrorless Sensor Max resolution: 7008 x 4672 Image ratio w:h 1:1, 4:3, 3:2, 16:9 Effective pixels 33 megapixels Sensor photo detectors 34 megapixels Sensor size: Full frame (35.6 x 23.8 mm) Sensor type: BSI-CMOS Processor: Bionz XR ISO: Auto, 100-51200 (expands to 50-204800) Boosted ISO (minimum): 50 Boosted ISO (maximum): 204800 White balance presets: 7 Custom white balance: Yes Image stabilization: Sensor-shift Image stabilization notes: 5-axis CIPA image stabilization rating: 5.5 stop(s) Uncompressed format: RAW JPEG quality levels: Extra fine, fine, normal Body + 28–70 mm Zoom Lens AC adapter Accessory shoe cap, Body cap, Eyepiece cup, Lens cap, Lens hood, Lens rear cap, Rechargeable Battery, Shoulder strap USB-A to USB-C cable (USB 3.2)	Body type SLR-style mirrorless Sensor Full-frame Interchangeable Lens Camera 33MP, 10FPS, 4K/60p 33MP1 full-frame, back- illuminated CMOS sensor Max resolution: 7008 x 4672 Image ratio w:h 1:1, 4:3, 3:2, 16:9 Effective pixels 33 megapixels Sensor photo detectors 34 megapixels Sensor size: Full frame (35.6 x 23.8 mm) Sensor type: BSI-CMOS Processor: Bionz XR ISO: Auto, 100-51200 (expands to 50-204800) Boosted ISO (minimum): 50 Boosted ISO (maximum): 204800 White balance presets: 7 Custom white balance: Yes Image stabilization: Sensor-shift Image stabilization: Sensor-shift Image stabilization notes: 5-axis CIPA image stabilization rating: 5.5 stop(s) Uncompressed format: RAW JPEG quality levels: Extra fine, fine, normal Body + 28–70 mm Zoom Lens AC adapter Accessory shoe cap, Body cap, Eyepiece cup, Lens cap, Lens hood, Lens rear cap, Rechargeable Battery, Shoulder strap USB-A to USB-C cable (USB 3.2)	рс	1















10	Desktop Computer	All-in-One Computer Display: 23.8 diagonal FHD Display (1920x1080), IPS four sided micro edge, anti-glare, 250 nits Memory: 16GB DDR4 RAM Internal Storage: PCIe NVMe M.2 1TB SSD Processor: i5 Graphics Card: UHD Graphics Network Interface: Integrated 10/100/1000Gbe LAN Wireless: Wifi 6, Bluetooth, Keyboard white wireless Keyboard and mouse combo Webcam: 720p HD privacy camera with integrated dual array digital microphone Preferred color: White Windows 11 Pro Office Home and Student	All-in-One Computer Display: 23.8 diagonal FHD Display (1920x1080), IPS four sided micro edge, anti-glare, 250 nits Memory: 16GB DDR4 RAM Internal Storage: PCIe NVMe M.2 1TB SSD Processor: i5 Graphics Card: UHD Graphics Network Interface: Integrated 10/100/1000Gbe LAN Wireless: Wifi 6, Bluetooth, wireless Keyboard and mouse combo Webcam: 720p HD privacy camera with integrated dual array digital microphone Preferred color: White Windows 11 Pro License Office Home and Student	set	3
11	Laptop	i5 processor 512SSD storage 16GB RAM 15.6 FHD screen with wireless mouse and laptop bag Windows 11 Pro Office Home and Student	i5 processor 512SSD storage 16GB RAM 15.6 FHD screen with wireless mouse and laptop bag Windows 11 Pro License Office Home and Student	unit	1
12	Projector	Projector, 5G+2.4G WiFi and Bluetooth 5.0 Native 1080P Full HD Resolution 4K Supported 5,000 lumens 251" Giant Screen Dual Built-in Speakers Support Table, Tripod, and Ceiling Installation Compatible with TV Stick, Phone, PS5, Laptop, PC Support Wired Connection with HDMI, VGA, USB Support Keystone, Zoom Function	Projector, 5G+2.4G WiFi and Bluetooth 5.0 Native 1080P Full HD Resolution 4K Supported 5,000 lumens 251" Giant Screen maximum projection display size Dual Built-in Speakers Support Table, Tripod, and Ceiling Installation Compatible with TV Stick, Phone, PS5, Laptop, PC Support Wired Connection with HDMI, VGA, USB Support Keystone, Zoom Function	unit	10















13	Printer	A3 Ink Tank Printer High-yield ink bottles Print speed up to 15ipm Print resolution up to 5760 x 1440 dpi Interfaces. USB.	Wi-Fi All-in-One Ink Tank Printer Maximum Copies from Standalone: 20 copies Maximum Copy Resolution: 600 x 600 dpi High yield ink bottles Spill- free, error-free refilling Wi- Fi & Wi-Fi Direct Scan Speed: Flatbed (Black / Colour): Up to 11 sec / 28 sec	unit	2
14	Printer Ink	Printer Ink Compatible Ink for Item no. 13 (Black (14bot), Cyan (12bot), Magenta (12bot), Yellow (12bot)	Printer Ink (genuine) Compatible Ink for Item no. 13 (Black (14bot), Cyan (12bot), Magenta (12bot), Yellow (12bot)	Bottles	50
15	Printer	Ink Tank Printer Print, copy, scan; Prints up to 7.500 color pages or 4.500 pages in black, or Higher; Scanner with 48-bits x 600 x 1200 dpi; Speed: Up to 33 ppm black and 15 ppm color; Print borderless; Maximum Print Resolution: Up to 5760 x 1440 dpi optimized resolution on various paper types	Ink Tank Printer Print, copy, scan; Prints up to 7,500 color pages or 4,500 pages in black, or Higher; Scanner with 48-bits x 600 x 1200 dpi; Speed: Up to 33 ppm black and 15 ppm color; Print borderless; Maximum Print Resolution: Up to 5760 x 1440 dpi optimized resolution on various paper types	unit	2
16	Printer	Ink Tank Printer, Print, Scan, Copy with ADF, Print speeds up to 17ipm for black and 9.5ipm for color, auto duplex printing, wifi, lcd touch screen	Ink Tank Printer, Print, Scan, Copy with ADF, Print speeds up to 17ipm for black and 9.5ipm for color, auto duplex printing, wifi, lcd touch screen	unit	1
		Delivery Period: 30 CD Warranty: 1 Year After Sales Services: Must have a service center within locality			

This Supplemental Bid Bulletin No. 1 shall form part of the Bidding Documents. For the guidance and information of all concerned $\frac{1}{2}$















