



Republic of the Philippines
ROMBLON STATE UNIVERSITY
Odiongan, Romblon
Tel No. (042) 567-5273
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URL: rsu.edu.ph

BIDS AND AWARDS COMMITTEE

TECHNICAL SPECIFICATIONS

Solicitation No. RSU-2021-07-065

ABC: PhP1,661,700.00

QTY: 96

Procurement of ICT Equipment for the Different Units and Offices of Romblon State University (Repost)

UNIT	ITEM DESCRIPTION	STATEMENT OF COMPLIANCE
bottle	Ink for Printer (Black) Universal 1L/color (Refill)	
bottle	Ink for Printer (Cyan) Universal 1L/color (Refill)	
bottle	Ink for Printer (Magenta) Universal 1L/color (Refill)	
bottle	Ink for Printer (Yellow) Universal 1L/color (Refill)	
pc	Ink, Latex, 831b, 775 ml, Black	
pc	Ink, Latex, 831b, 775 ml, Cyan	
pc	Ink, Latex, 831b, 775 ml, Light Cyan	
pc	Ink, Latex, 831b, 775 ml, Light Magenta	
pc	Ink, Latex, 831b, 775 ml, Magenta	
pc	Ink, Latex, 831b, 775 ml, Yellow	
pc	MikroTik CCR1016 12G rackmount 12x Gigabit Ethernet CPU TLR4 - 01680 CPU core count - 16 Operating System - Router OS color touchscreen LCD Size of RAM - 2GB	
pc	Optimizer, 831b, 775 ml	
pc	Printhead, Latex, Cyan/Black, CZ677A	
pc	Printhead, Latex, Magenta/Light Cyan, CZ679A	
pc	Printhead, Latex, Optimizer, CZ680A	
pc	Printhead, Latex, Yellow/Magenta, CZ678A	
ream	Bond Paper Subs. 20 8.5" x 13", Legal size	

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ream	Bond Paper Subs. 20, 8.5" x 11", Letter size	
roll	Sticker, Satin Paper, 42inx600m, 200gsm	
roll	Sticker, Vinyl, Clear, 4.5ftx164ft, 200gsm	
roll	Sticker, Vinyl, Gloss, 3.5ftx164ft, 200 gsm	
roll	Sticker, Vinyl, Matte, 3.5ftx164ft, 200 gsm	
roll	Tarpaulin, Generic, 10 oz., non-powderized/non-porous, 4.5ftx164ft	
set	Desktop Computer, Model: 3671 Core i5-9400/8GB/1TB/2GB/GeForce 1030/Windows 10 w/ 23-inch Monitor, tech Specs: Processor: 8th Generation Core i5-6400 processor 2.8 GHz (6M cache, up to 4.0 GHz, memory: 8GB Single Channel DDR3L 1600MHZ(8GB x 1), Hard Drive: 1TB 7200 rpm SATA 6GB/s Hard Drive Graphics: NVIDIA GeForce 1030 2GB GDDR%, Optical Drive: Tray Load DVD Drive (Read and Writes to DVD/CD) keyboard: KB126 Wired Keyboard Black Display: 23-INCH S2319H Display. Mouse: Optical Mouse-MS 116-Black. Software: Pre Installed McAfee Security Center 15 Month Subscription, Operating System: Windows 10 Home(64 bit) Single Language English, Warranty: 1 yr, Pro Support: NBD onsite ServicePh Ports & Slots; 1. Power button, 2.5-in-2 Multi-Card Reader, 3. Audio Combo Jack, 4. (2) USB 3.0 ports, 5. Optical Drive, 6. Air vent, 7. Line in/out & mic, 8. VGA, 9. HDMI, 10. (4) USB 2.0 ports, 11. Ethernet.	
unit	55" 4K UHD Smart TV/HDR 3-Side Bezel-less Design Crystal Processor 4K Digital TV Ready; Resolution: 3840 x 2160 Wide Color Enhancer 120Hz Motion Rate SN:OA2M3NDNC00517	



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Unit	<p>Computer Printer (3 in 1 printer) Features: Color print, Inkjet Printer, Flatbed colour imae scanner, 5760x1440 DPI Print Resolution; Print Speed for Black is 33 ppm and 15 ppm for colour; Scanning method is CIS; Network is USB, Paper tray capacity is 100 sheets.</p>	
unit	<p>Copier : General Warm up time: 31 Seconds/first ouput speed 8.8 seconds/continous output speed: 20 pages per minute/memory Standard: 256MB/ Dimensions (WxDxH) 587 x 581 x 461mm/ Weight 28.5kg/power source: 220-240V. 50/60Hz Copier copying process: Lasser Beam scanning & electro Photographic printing/multiple copying up to 99 copies/ Resolution up to 600 dpi /Zoom From 50% to 200% Printer printer language standard: GDI/Resolution: 600dpi/Interface standard: USB 2.0 Option: Ethernet 10 BaseT/100 base-TX (DDST Unit) Network Protocol: TCP/IP (IPv4)/ Windows environments, Windows Vista, Windows 7, 8/8.1Windows server 2003, Windows server 2003R2. Windows server 2008, Windows server 2008R2, Windows server 2012R2/ UNIX environments: Open SUSE (KDE &Gnome): v12 1: Ubuntu (Unity): v12.04:RedHat:v6.0 Boss:v5 SCANNER Scan Speed Colour:Maximum 6 originals per minute:B/W: Maximum 15 originals per minute/Resolution Maximum: 600 dpi/Interface Standard USB 2.0; Option: Ethernet 10-Base-T/100 BASE-TX (DDST Unit)/File Format TIFF,JPEG,PDF/Bundled drivers: TWAIN, SANE, Network TWAIN (Option) Scan to e-mail/Folder Paper Handling Recommended paper size Paper tray(s): A3, A4,A5, Bypass tray: A3, A4, A5,A6; Standard: 350 sheets; Maximum: 1,350 sheets/</p>	



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	<p>Paper output capacity Standard: 250 sheets/Paper weight: Standard paper tray(s) 52-105 g/m2, Bypass tray: 52-216 g/m2; Duplex: 64-105 g/m2 Ecology Power consumption: Less than 950W/ Ready mode: 92 W/ Sleep mode: 2.7W/TEC (Typical Electricity Consumption): 1,480 W/h lx 500 - sheet paper tray (maximum 2 units), Network controller (DDST Unit), Bypass with free lifetime Warranty on labor and Services 1 year warranty on parts Quarterly Maintenance</p>	
unit	<p>Desktop computer Processor: Core i3-7100, 3.9 GHZ socket, FCLA 1151; mainboard: 8250M-A LGA 1151, Processor sockets & supports DDR 4 memory; Memory crucial 4 GB DDR4; 128 GB SSD5; mouse and Keyboard: A4tech usb; AOC 12280SW LED22 class 21.5" LED monitor with VGA and DVI S/N: AFAJ89A003706 port; casing: Aero Cool GT CPU Casing with 800 watts power supply: AVR</p>	
unit	<p>Digital Copier with: Toner, Platen Coiver, Cabinet and Developer: 600 dpi copier res. w/ digital enhanced, 16mb Copier memory w/ electronic Sorting, Lazer Bean scanning & 600 dpi Electronic Photographic printing, 50% to 200 zoom range in 1% steps, 18 copies per minute 1 standard paper tray and 1 bypass tray, up to 99 sets of multiple copying, 6.5 first copy speed, less than 15 sec warm up time, with enlarger and reducer, 64mb Printer Memory, Standard Printer and scanner, Standard USB Interface</p>	



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unit	<p>DSLR Camera with accessories: Model: XT200/X-T200 Digital Mirrorless Camera with XC15-45mm; Sensor Size: APS-C Camera Format; Resolution: 24MP; Max video quality: 4K 30fps; Special Features: Bluetooth, Built-in flash, Mic input, Touchscreen; 4.2MP APS-C CMOS Sensor; UHD 4K and Full HD Video Recording; 2.36mm-Dot OLED Electronic Viewfinder; and 3.5" 2.76m-Dot Articulating Touchscreen.</p>	
unit	<p>Laptop, 15.6" Windows 10 (64 bit) OS; 1.6Hz core i5-4200U, 32MB HD Graphics4400 4096MB DDR3 SDRAM 1, 600MHZ 500GB 5,400 Rpm hard drive 802, 11b/g/n wireless, bluetooth 4.0 HDMI and VGA; 2USB 2.0, 1 USB 3.0 SD card reader Internet, 802.11 n Wifi, Bluetooth, w/ webcam.</p>	
unit	<p>Laptop, Model: XPS 13 9300 Processor: 10th Generation Core i7-1065G7 Processor (8MB Cache, up to 3.9 GHz) Operating System: Microsoft Windows 10 Pro 64-bit Video Card: Iris Plus Graphics with shared graphics memory Display: 13.4-inch FHD+ (1920 x 1200) Infinity Edge display, 500-nit, 100% sRGB color gamut, 1800:1 contrast ratio, anti-glare Memory: 16GB LPDDR4x Dual Channel SDRAM at 3733MHz Hard Drive: 512GB M.2 PCIe NVMe Solid State Drive Drive Ports: 1 microSD card reader v4.01 3.55mm Headphone/Microphone Combo Jack 1 type-C to USB-A v3.0 adapter ships standard Dimension & Weight: Height: 14.8mm (0.58") x Width: 296mm (11.6") x Depth: 199mm (7.8") Starting weight: 1.2kg (2.65lbs.)4 for non-touch; 1.27kg (2.8lbs)4 for touch Camera: Widescreen HD (720p) 2.25mm webcam Audio and Speakers: 3.5mm headphone/microphone</p>	

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	combo jack with 360-degree Waves NX 3D virtual surround with headtracking via headphones Wireless: AX1650 (2x2) built on Intel Wifi 6 Chipset + Bluetooth 5.0 primary Battery: 52WHr battery (Integrated)5	
Unit	Laser printer (Black and White) Print speed black Normal; Up to 28 ppm, Up to 1200x1200 dpi, print Resolution Technologies, HP FastRes 1200, Print technology:Laser, Processor Speed 800 MHz, Memory is up to 256 MB and paper handling input/output is 150 sheet with 3 extra units of toner cartridge.	
Unit	Office table/study desk 1,2m Dimension:120(w) x 57.5 (D) x 74(H)cm with drawers	
unit	Printer, All in One with CISS (5 in 1) Multi-function (Printer, Scanner, Copier) with CISS, Automatic Document Feeder (ADF), Multi-page Scanning and Copying.	
unit	Steel Cabinet: 4 Layer Vertical Cabinet Gauge 20 thickness Central Lock Powder coated Dimensions W90 x 45 x 138cm	
unit	UPS, 1500VA	

Name and Signature of the Bidder/Authorized Representative

Name of the Company