

#### Republic of the Philippines **ROMBLON STATE UNIVERSITY** Odiongan, Romblon Tel No. (042) 567-5273

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### **BIDS AND AWARDS COMMITTEE**

#### TECHNICAL SPECIFICATION Solicitation Number: RSU-2021-03-034 ABC: PhP1,293,940.00 QTY: 43

### PROCUREMENT OF OFFICE EQUIPMENT AND SUPPLIES (REPOST)

UNIT	ITEM DESCRIPTION	STATEMENT OF COMPLIANCE
рс	External drive 4 terabytes	
рс	WiFi Display Dongle Receiver, HD 1080p TV DLNA Airplay Miracast	
рс	Headset with microphone, 2.4GHz, Wireless, Bluetooth, <b>Plug type:</b> USB, <b>Impedance:</b> 32Ω, <b>Frequency response</b> <b>range:</b> 40-10000Hz	
рс	<b>External Hard Drive 2TB, USB 3.0</b> 2TB Solid Aluminum with Built in Shock Sensor Capacity: 2TB, High Transfer Speed with USB 3.0 Using USB 3,0 prt to make sure that all files are transferred smoothly. This hard drive is preformatted NTFS for Windows XP, 7,8 and 10 but you can reformat it to HFS + to work for MAC. Sleek and Solid aluminum casing with built in Shock S	
рс	VGA Splitter, 1 meter	
sets	14 inch/ AMD Ryzen 7 3700U/ DDR4 8GB/ 512 GB PCIE SSD/ Radeon RX Vega 10 Graphics/ Win10	
unit	Laptop (For Office Use): [ <b>PROCESSOR</b> : Intel Core i5 8265U; DISPLAY;NVIDIA GeForce MX250, with 2GB GDDR5 VRAM, FHD (1920 x 1080),HD (1366 x 768) ; <b>OP- ERATING SYSTEM</b> : Windows 10 ; <b>GRAPHICS CARD</b> : NVIDIA GeForce MX250, with 2GB GDDR5 VRAM ; <b>MEMORY</b> : 4GB DDR4 SDRAM, 2400MHz ; <b>HARDDRIVE</b> : 500GB HDD ; <b>NETWORK</b> : Integrated 802.11b/g/n, Inte- grated 802.11ac	
unit	DESKTOP COMPUTER SET: (PROCESSOR:Intel Core i5 8265U; OPERATING SYSTEM: Windows 10; GRAPHICS CARD: AMD Radeon RX 560 4G Graphics card; MEMORY: 1X8GB DDR4 2666Mhz Memory (2 Ram Slots); HARD DRIVE: 120GB SSD SATA III 400W 100% Foot ca- pacity Power; NETWORK: • Integrated Realtek RTL8111H Network Card (NIC); MONITOR : LS22R350FHEXXP 22" 75Hz 1920x1080 VGA/HDMI Black Monitor; KEYBOARD AND MOUSE: A4Tech KRS-8572 USB Keyboard and Mouse Combo Kit	
unit	Laptop (For Programming USE): [PROCESSOR: 10th Generation Intel Core i7-10750H (12MB Cache, up to 5.0 GHz, 6 cores); DISPLAY; 15.6 in FHD (1920x1080) 300 nits WVA Anti-Glare LED Backlit Display with 300Hz refresh rate; OPERATING SYSTEM: Windows 10 Pro 64-bit Eng- lish; GRAPHICS CARD: NVIDIA® GeForce RTX™ 2060 6GB GDDR6; MEMORY: 16GB, 2x8GB, DDR4, 2933MHz; HARDDRIVE: 1TB M.2 PCIe NVMe Solid State Drive(SSD); WIRELESS CARD: Killer™ Wi-Fi 6 AX1650 (2x2) 802.11ax Wireless and Bluetooth 5.1	

Serving with Honor and Excellence!



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unit	Printer, ADF, Inkjet, print, scan, copy, fax, 530 mm x 398 mm x 304 mm, <b>Paper size</b> : A3, A4, LGR, LTR, EXE, LGL, Folio, A5, A6, Photo(102x152mm/4x6"), In- dexcard(127x203mm/5x8"), Photo-2L(127x178mm/5x7"), C5 Envelope, Com-10, DL Envelope, Monarch, <b>Resolution</b> : Up to 1200 × 4800 dpi, <b>Printing Width:</b> A3: 291 mm/297 mm (With Border/Borderless) LGR: 273.4 mm/279.4 mm (With Border/Borderless)	
unit	Paper Shredder Machine 401043.9mm Strip Cut - Deskside Feed width: 220mm Shred capacity A4 70 gsm: 16 sheets Shred capacity A4 80 gsm: 13 sheets Shred size:3.9 mm Security level: P-2, T-2, E-2 Operation: Elec- tronics Shred speed: 6m/min Waste volume: 30 liters db (A) when idle: 49 db Motor:350 watts Voltage: 230 Volts Di- mensions HxWxD: Weight: 22 kg	
unit	AMD Ryzen 7 4750H, 8GB, 512GB SSD, NV GTX1650TI 4GB, 15.6 in, Win10	
unit	Laser Printer Maximum Print Resolution: Up to 1200 X1200 dpi Processor: Deal Core 750 MHz Memory (Min/Max): 1GB Maximum Monthly Duty Cycle*1: up to 120,000 pages/month Printer Control Language Emulations: PCL6, PCL5, PostScript 3, PDF1.7 sident Typefaces: Scal- able: 84 ESC/Page, 95 PCL5, 80 PCL6, 136 PS3 Print Speed: Draft, A4 (Black/Colour): 31 ppm/31ppm ISO24734, A4 Simplex (Black/Colour): 31 ppm/31ppm First Page out Time from Ready Mode(Black/ColourLess than 12.4 se- conds Warm Up Time: Less than 38 seconds Standard Pa- per Input: Up to 350 sheets (100 sheets MP Tray+250 sheets STD Cassette Maximum Paper Unit: Up to 850 sheets (100 sheets MP Tray +250 sheets Std Paper Cas- sette +1 optional 500 sheetsPaper cassette) Paper sizes: A4, A5, A6, B5, LTHLT, GLT LGL, EXE, F4, Moarch, DL C6 Cusatom size 92X148 mm-216X356mm Paper Weight: 60- 210g/m2 Paper Types: Plain Paper, Recycled Paper, Thick Paper, Coated paper, Envelopes, Labes, Cards, Postcard, Letterhead Duplex: Standard Maximum Paper Output: up to 200 sheets	