



# PROVINCIAL GOVERNMENT OF DAVAO DE ORO

Cabidanan, Nabunturan, Davao de Oro

## TECHNICAL SPECIFICATIONS FORM

Purchase Request Number: 24-C1279

Bid Number: B-24-0112

Date: 04/22/2024

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ITEM NO.	QTY.	UNIT OF ISSUE	DESCRIPTION	APPROVED BUDGET		BID PRICES	
				Unit Price	Total Amount	Unit Price	Total Amount
1	1.0	unit/s	Android Cellphone Specifications: Storage Capacity: 64GB Primary Camera Resolution: 8MP Number of SIM Card Slots: 2 Mobile Phone Features: Expandable Memory, Fingerprint Sensor, Touchscreen Phone Type: Smart Phone Supported Operating System: Android SIM Type: Nano: Mobile Cable Type micro USB 2.0 Processor Type: MediaTek G35 RAM: 4GB Battery Capacity: 5000mAh Dimension (L x W x H): 164.2mm x 75.6mm x 8.3mm Screen Size: 6.56inches ROM: 64GB	7,000.00	7,000.00		
2	3.0	UNIT	Barcode Scanner, Handheld Specifications: symbol LS2208 Laser Barcode Scanner + USB stand 1 x Zebra Laser Barcode Reader Reading distance from barcode: 650 mm Reading speed: 100 scans / sec Select Connection: USB Shock resistance: 1.5 m drops Supports usage temperature: 0°C - C - 50°C	6,600.00	19,800.00		
3	3.0	Unit/s	Computer Desktop(High-end Computer System) SPECIFICATIONS: - Processor: [Intel Core i7-11th Gen Processor or Higher Processor, Motherboard 11th Gen Support] - RAM: [16GB Memory DDR4, 240GB SSD for Operating System] - Storage: [1TB HDD Storage] - Graphics: 4GB GTX 1650 Video Card] - Operating System: [License Operating System Windows 10 Pro 64Bit, Antivirus 1year, Optical Mouse, Keyboard and Speaker, 21 LED Monitor, Rated Power Supply 650W, Casing and Fans, 500watts AVR, UPS 1000 VA.]	86,900.00	260,700.00		
SUB-TOTAL					287,500.00		

Purpose: For use of PICTO, BAC, PAO-Investment, PTO, PEO, PACCO and PHO

Delivery: PGSO

Period of Delivery: 40 days



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				Unit Price	Total Amount	Unit Price	Total Amount
4	42.0	set/s	Computer Set with complete accessories  Specifications: Intel core 11th Gen Processor or higher processor, motherboard, 8gb memory DDR4, 240GB SSD for operatory system 1B HDD storage, license operating system windows 10 pro 64bit, antivirus 1 year, optical mouse, keyboard and speaker, 18.5 LED monitor, rated power supply 650w, casing and fans, 500 watts AVR, UPS 1000 VA.	45,000.00	1,890,000.00		
5	16.0	unit/s	Computer Tablet (as per specifications)  Specifications: 1. Android/iPadOS 2. 10" to 11" Dynamic AMOLED 2X / LED 3. with screen protector 4. CPU: Snapdragon 8 Gen 2 / M1 chip 8 core CPU 5. 12MP Ultra Wide Front/Back Camera 6. Touch ID, Built-in Authenticator 7. USB-C Connector, Wifi 6 fast network 8. Docks/External Displays on USB-C 9. Multitasking (Menu, Access all apps, Shelf, App Switcher) 10. Widgets (Home Screen, Rotate, Find, Contacts, Store, Intelligent suggestions) 11. App Library (Library, Docks, Reorder, Hide Home Screen) 12. Notes (Tags, Browser, Custom, Activity, Highlights, Mentions) 13. Video conferencing 14. Refresh rate: 90HZ to 120HZ 15. RAM: 8G to 12GB 16: Storage: 256GB 17. Battery: 7606 to 8400 mAh  Inclusions: 1. Withe accessories (Charger cable and power adapter)	49,000.00	784,000.00		
6	8.0	unit/s	Eco Tank All-in-one Ink Printer  Specifications: Printer Type: Print, Scan, Copy	15,400.00	123,200.00		
7	2.0	set/s	Gigabit Ethernet Media Converter 2pcs MC220L with 2pcs SC SFP module single mode	5,000.00	10,000.00		
SUB-TOTAL					3,094,700.00		

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				Unit Price	Total Amount	Unit Price	Total Amount
8	1.0	unit/s	High End Camera One-shot AF, AI Focus AF, Servo AF  Specifications: *AF System Points Max. 1053 AF frame zones (Stills/Movies) *Closest Focusing Distance(cm)0.20 / 0.34 (AF, f=24/105mm) 0.13 / 0.34 (MF, f=24/105mm) *Continuous Shooting Speed (Shots Per Sec) (Up To) Mechanical shutter & Electronic 1st curtain: 12 Electronic shutter: 40 *Digital Zoom Digital Tele-converter x2.0 & x4.0 *Dimensions (Excl. Protrusions) (mm) (Approx.) 138.4 x 98.4 x 88.4 *Drive System Leadscrew-type STM *Effective ISO Stills: 100–102,400 (L:50 / H:204,800) Effective ISO Stills: 100–102,400 (L:50 / H:204,800) Log movies: ISO 800–25,600 (L:100-640, H:32,000 - HDR PQ movies: ISO 100–25,600 *Effective Pixels (Megapixels) 24.2 *Exposure Compensation ±3 stops in 1/3-stop or 1/2-stop increments AEB: ±3 stops in 1/3-stop or 1/2-stop increments *Eye Detection AF Auto/ Left Eye/ Right Eye (Auto, People and Animal AF mode) *Focal Length (35mm Equivalent) 24-105mm *Image Resolution 6000x4000 (JPEG L/RAW/C-RAW/HEIF) *Image Stabilizer In-body 5-axis sensor-shift image stabilization (Still/Movie) Movie Digital IS *LCD Monitor (Size) (Inch) 3 *LCD Monitor Resolutions (dots)1.62 million *Manual Focus: Yes * Battery: BATTERY PACK LP-E6NH (2pcs) *SD Card 64GB	261,238.40	261,238.40		
9	1.0	unit/s	Laptop (High end program) - Per specification  Specifications: 1. Overall Dimensions: 14.2" x 10.9" x 1" / 12.3" x 8.7" x 0.61" 2. Operating System: Windows 11 Home / iOS 3. Processor: Intel® Core™ i9-13900HX	168,800.00	168,800.00		
SUB-TOTAL					3,524,738.40		

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				Unit Price	Total Amount	Unit Price	Total Amount
10	1.0	Unit/s	processor / M3 chip 4. Graphics: NVIDIA® GeForce RTX™ 4070 / M3 (10C) 5. RAM: 16GB of DDR5 / 16GB unified memory 6. Storage: 1TB NVMe / 1TB SSD storage 7. Size: 14.2" to 16" 8. Display Technology: IPS / Mini LED 9. Resolution: 2560 x 1600 / 3024 x 1964 10. Refresh Rate 240Hz / 120Hz  Laptop (Mid-Range Computer System)	82,500.00	82,500.00		
			- Processor: [Intel Core i7-11th Gen Processor or Higher Processor] - RAM: [16GB Memory DDR4 3200 mhz] - Storage: [512GB NVME SSD Storage] - Graphics: [Intel IRIS XE Graphics] - Operating System: [Windows 10 Pro 64Bit]				
11	2.0	Unit/s	Laptop(Clerical Work)  Specification: Intel Core i5-1135G7 Processor or Higher Processor, 8GB Memory DDR4, 512GB SSD, 15.6" Full DP IPS, Windows 10 Home 64Bit	39,000.00	78,000.00		
12	1.0	unit/s	LED Computer Monitor 21"	5,720.00	5,720.00		
13	2.0	pc/s	Memory for iMac  Specification:  NMSO416F82-3200EA10 Neo Forza 16G SODIMM 3200 PNP	4,500.00	9,000.00		
14	5.0	pcs	Network Attached storage (NAS) Hard Disk 3.5" 8TB Red SATA	29,900.00	149,500.00		
15	1.0	SET/S	Projector-3LCD Technology, 3800 lumens, XGA Resolution, 12,000 hrs lamp life, split screen,auto vertical keystone,horizontal keystone,iProjection  Specifications:  Image Display Display System 1-Chip DLP Native Chip Resolution 800 x 600 (SVGA) Supported Resolutions Minimum: VGA - 640 x 480 Maximum: WUXGA - 1920 x 1200	29,580.00	29,580.00		
SUB-TOTAL					3,879,038.40		

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				Unit Price	Total Amount	Unit Price	Total Amount
			Max Brightness 3800 Lumens Aspect Ratio Native: 4:3 Dynamic Contrast Ratio 22,000:1 Color Depth 10-Bit (1.07 Billion Colors) Scan Horizontal: 15 to 102 kHz Vertical: 23 to 120 Hz Lens Focus Manual Lens Shift None Optical Zoom Manual: 1.1x Throw Distance 3.9 - 43' / 1.189 - 13.106 m Throw Ratio 1.96 to 2.15:1 Projection Size 30 - 300" / 76.20 - 762.00 cm Features Keystone Correction Vertical: ± 40° Supported HDR Input Formats Yes Built-In Speaker Yes Speaker Power 2W Input/Output Connectors Inputs/Outputs 1 x HDMI (HDMI Type-A) Audio, Video Input 1 x VGA (DE-15/DB-15) Video Input 1 x VGA (DE-15/DB-15) Video Input/Output 1 x Composite (RCA) Video Input 1 x VGA (DE-15/DB-15) Video Output 1 x 1/8" / 3.5 mm Mini Audio Input 1 x 1/8" / 3.5 mm Mini Audio Output 1 x Mini-USB Data Input 1 x RS-232 (DE-9/DB-9) Control Input Hardware Wireless LAN / Wi-Fi None General Lamp Power 190 W Expected Lamp Life Medium Brightness: 4500 Hours Low Brightness: 15,000 Hours Security Cable Lock Slot AC Input Power 120 to 240 VAC, 50 / 60 Hz Power Consumption Medium Brightness: 260 W Standby Mode (Lamp Off): < 0.5 W Dimensions (W x H x D) 11.6 x 4.3 x 8.6" / 29.5 x 10.9 x 21.8 cm Weight 4.89 lb / 2.22 kg Packaging Info Package Weight 7.2 lb Box Dimensions (LxWxH) 14.2 x 11.9 x 7.4"				
<b>GRAND TOTAL</b>					<b>3,879,038.40</b>		
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16	1.0	unit	UPS, with built-in AVR, 1000VA	9,900.00	9,900.00		
17	4.0	pc/s	ZKTeco uFace800 Biometrics  specifications: Display: 4.3-Inch Touch Screen Face capacity : 3,000 Fingerprint capacity: 4,000 ID Card capacity: 10,000 (Optional) Logs capacity: 100,000 Communication TCP/IP, USB Host, WiFi (optional) Standard Functions           Automatic Status Switch, Self-Service Query, Work Code, SMS, DST, T9 Input, 9 Digit User ID, Scheduled Bell, Photo ID Optional Functions           MiFare Card, 3G, ADMS, 2000mAH Backup Battery Power Supply           12V 3A Operating Temperature           0 °C- 45 °C Operating Humidity 20%-80% Dimensions: 193.6*165*111mm (Length*Width*Thickness) Package Weight 1.87 kg  Terms and Conditions: All items are under 1 year warranty	33,290.00	133,160.00		
TOTAL/LOT					4,022,098.40		
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Period of Delivery: 40 days							