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PR-2024-0122-171881



Republic of the Philippines
VISAYAS STATE UNIVERSITY
 Visca, Baybay City, Leyte

PURCHASE REQUEST

PPMP No. : 20-1-897-2024-0-0-0

PR No.: STF-2024-01-00211

Date: 01-22-2024

Dept./Office: IHK

Category: IT Supplies and
 Equipment

Section/End-User: Marvin B. Bandalan

Funding Source: Special Trust Fund

Project Title/Code: IHK Athletic Fee 2024

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Computer Printer, All-in-One/Multifunction Colored-Ink Tank	unit	3	14,000.00		42,000.00
Specification: ?Ultra-low-cost printing: Print up to 4,500 pages in black and 7,500 in colour ?Next generation ink filling system: Enjoy hassle and mess-free refills with the enhanced ink bottles ?Wi-Fi, Wi-Fi Direct & apps: Print from mobile devices ?3-in-1: Print, copy & scan and borderless photo printing ?Nozzle Configuration: 180 Nozzles Black, 59 Nozzles per Color ?Minimum Droplet Size: 3 pl, With Variable-Sized Droplet Technology ?Ink Technology: Dye Ink ?Printing Resolution: 5,760 x 1,440 DPI						
2	Desktop Computer (i7), 11th Gen, 8GB RAM	unit	1	65,000.00		65,000.00
Specification: ?Processor: Intel® Core™ i7-11700 or higher ?Chipset: Intel®H510 with ultradurable capacitors ?Graphics: Intel® UHD Graphics 750 ?Memory: at least 8 GB Dual Channel, DDR4 at 3200MHz ?Expansion Slots: 1 x M.2, 2 x PCI-e x 1, 1 x PCI-e x 16 ?SATA: 4 x SATA 6Gb/s *1 ?Storage: at least 250 GB M.2 SSD ?Operating System: Genuine Windows 10 Home ?Power Supply: at least 500 W Peak with ATX case ?Monitor: 24" LED IPS Full HD ?Keyboard and Mouse						
3	Epson 001 ink, Black, 127ml, Genuine	btls	20	600.00		12,000.00
4	Epson 001 ink, Cyan, Genuine	btls	20	350.00		7,000.00
5	Epson 001 ink, Magenta, Genuine	btls	20	350.00		7,000.00
6	Epson 001 ink, Yellow, Genuine	btls	20	350.00		7,000.00

7	External Hard Disk Drive(Portable, 2TB), USB 3.1	unit	1	4,200.00		4,200.00
Specification: ?Shock-absorbing ?Interface: USB 3.1 (Max.5Gb/s) ?Capacity: 2TB ?Texture: Plastic/Rubber ?Operating Voltage: DC 5V, 900mA ?System Requirements: Windows XP / Vista / 7 / 8 / 8.1 / 10, Mac OS X 10.6 or later, Linux Kernel 2.6 or later						
8	Ink, Epson 003,Genuine Black 65mL	btl	20	350.00		7,000.00
9	Ink, EPSON 003,Genuine Cyan 65mL	btl	20	350.00		7,000.00
10	Ink, EPSON 003,Genuine Magenta 65mL	btl	20	350.00		7,000.00
11	Ink, EPSON 003,Genuine Yellow 65mL	btl	20	350.00		7,000.00
12	VOIP Phone	unit	2	6,000.00		12,000.00
Specification: Audio Features • HD voice: HD handset, HD speaker • Smart Noise Filtering • Narrowband codec: PCMU (G.711A), PCMA (G.711?), G.723.1, G.729, G.729A, G.729B, G.729AB, G.726, iLBC • DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO • Full-duplex hands-free speakerphone with AEC • VAD, CNG, AEC, PLC, AJB, AGC Phone Features • 2 VoIP accounts • Call hold, mute, DND • One-touch speed dial, hotline • Call forward, call waiting, call transfer • Group listening, SMS, emergency call • Redial, call return, auto answer						

- Local 5-way conferencing
- Direct IP call without SIP proxy
- Ring tone selection/import/delete
- Set date time manually or automatically
- Dial plan
- XML Browser, action URL/URI
- Integrated screenshots
- RTCP-XR, VQ-RTCPXR
- Enhanced DSS Key

Directory

- Load phonebook up to 1000 entries
- Black list
- XML/LDAP remote phonebook
- Smart dialing
- Phonebook search/import/export
- Call history: dialed/received/missed/forwarded

IP-PBX Features

- Busy Lamp Field (BLF), Bridged Line Appearance (BLA)

- Anonymous call, anonymous call rejection
- Hot-desking, voice mail
- Flexible seating
- Call park, call pickup
- Executive and Assistant
- Centralized call recording
- Visual voice mail
- Call recording

Display and Indicator

- 2.3" 132x64-pixel graphical LCD with backlight

- LED for call and message waiting indication

- Dual-color (red or green) illuminated LEDs for line status information

- Intuitive user interface with icons and soft keys

- Multilingual user interface

- Caller ID with name and number

- Power saving

Feature keys

- 2 line keys with LED

- 6 features keys: transfer, message, headset, redial, mute, hands-free speakerphone

- 5 navigation keys

- Volume control keys

Interface

- Dual-port Gigabit Ethernet

- Power over Ethernet (IEEE 802.3af), class 1*

- 1 x RJ9 (4P4C) handset port

- 1 x RJ9 (4P4C) headset port

Other Physical Features

- Color: Classic Grey

- Wall mountable

- External Yealink AC adapter

AC 100-240 V input and DC 5 V/0.6 A output

- Power consumption (PSU): 2-3 W

- Power consumption (PoE): 3-4 W

- Dimension (W x D x H x T):

188 x 189 x 162 x 50 mm

- Operating humidity: 10-95%

- Operating temperature: -10 to +45°C (+14 to

113°F)

- Storage temperature: -30 to +70°C (-22 to +158°F)

Management

- Configuration: browser/phone/auto-provision
- Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy

- Auto-provision with PnP

- Zero-sp-touch, TR-069

- Phone lock for personal privacy protection

- Reset to factory, reboot

- Package tracing export, system log

Network and Security

- SIP v1 (RFC2543), v2 (RFC3261)

- Call server redundancy supported

- NAT traversal: STUN mode

- Proxy mode and peer-to-peer SIP link mode

- IP assignment: static/DHCP

- HTTP/HTTPS web server

- Time and date synchronization using SNTP

- UDP/TCP/DNS-SRV (RFC 3263)

- QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS

DSCP

- SRTP for voice

- Transport Layer Security (TLS 1.3)

- HTTPS certificate manager

- AES encryption for configuration file (AES256)

- Digest authentication

- OpenVPN, IEEE802.1X, L2TP VPN

