

PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)

Supply and Delivery of Office and I.T. Equipment & Supplies

(GOODS-21-28)

Government of the Republic of the Philippines

June 14, 2021; 9:00 AM Cooperative Building, VSU Market, Visca, Baybay City, Leyte

> Sixth Edition July 2020

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Glossary of Acronyms, Terms, and Abbreviations

ABC – Approved Budget for the Contract.

BAC – Bids and Awards Committee.

Bid – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

Bidder – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

Bidding Documents – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

BIR – Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

Consulting Services – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

CDA - Cooperative Development Authority.

Contract – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

CIF – Cost Insurance and Freight.

CIP – Carriage and Insurance Paid.

CPI – Consumer Price Index.

DDP – Refers to the quoted price of the Goods, which means "delivered duty paid."

DTI – Department of Trade and Industry.

EXW - Ex works.

FCA – "Free Carrier" shipping point.

FOB - "Free on Board" shipping point.

Foreign-funded Procurement or Foreign-Assisted Project— Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

Framework Agreement – Refers to a written agreement between a procuring entity and a supplier or service provider that identifies the terms and conditions, under which specific purchases, otherwise known as "Call-Offs," are made for the duration of the agreement. It is in the nature of an option contract between the procuring entity and the bidder(s) granting the procuring entity the option to either place an order for any of the goods or services identified in the Framework Agreement List or not buy at all, within a minimum period of one (1) year to a maximum period of three (3) years. (GPPB Resolution No. 27-2019)

STFI – Government Financial Institution.

GOCC – Government-owned and/or –controlled corporation.

Goods – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term "related" or "analogous services" shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

GOP – Government of the Philippines.

GPPB – Government Procurement Policy Board.

INCOTERMS – International Commercial Terms.

Infrastructure Projects – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs – Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA – National Government Agency.

PhilGEPS - Philippine Government Electronic Procurement System.

Procurement Project – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

Supplier – refers to a citizen, or any corporate body or commercial company duly organized and registered under the laws where it is established, habitually established in business and engaged in the manufacture or sale of the merchandise or performance of the general services covered by his bid. (Item 3.8 of GPPB Resolution No. 13-2019, dated 23 May 2019). Supplier as used in these Bidding Documents may likewise refer to a distributor, manufacturer, contractor, or consultant.

UN – United Nations.

Section I. Invitation to Bid



INVITATION TO BID FOR SUPPLY AND DELIVERY OF OFFICE AND I.T. EQUIPMENT & SUPPLIES

1. The Visayas State University through the *GF*, *STF*, *TF* 2021 intends to apply the sum of *One Million Two Hundred Eighty-Four Thousand Seven Hundred Sixty-Five Pesos* (*PhP* 1,284,765.00) being the ABC to payments under the contract for *Supply and Delivery of Office and I.T. Equipment & Supplies* (*GOODS-21-28*). Bids received in excess of the ABC shall be automatically rejected at bid opening.

The *Visayas State University – Main Campus*, through the *GF*, *STF*, *TF* 2021 intends to apply the following ABC per item to payments under the contract for each item, to wit:

No.	Description	Unit	Qty	ABC/Unit	Total ABC
1	UPS, 1000 VA	unit	6	3,000.00	18,000.00
•	■1000VA/600W capacity	•		3,000.00	. 0,000.00
	■Frequency Range: 60 Hz				
	■Freq. Range (Batt. Mode): 60 Hz ± 1 Hz				
	■Transfer Time: Typical 4-8 ms				
	■Waveform (Batt. Mode): Simulated Sine Wave				
	■Back-up Runtime: 10-15 mins				
	■Voltage: 220 VAC				
	■Voltage Range: 162-270 VAC				
2	Ink Cartridge, HP680, black	pcs	20	465.00	9,300.00
3	Ink Cartridge, HP680, tri color	pcs	20	465.00	9,300.00
4	Ink Cartridge, HP704, black	pcs	40	465.00	18,600.00
5	Ink Cartridge, HP704, tri color	pcs	40	465.00	18,600.00
6	Computer Printer 3-in-1 with CIS Filled with Inks	unit	2	9,300.00	18,600.00
	■with CIS Filled with Inks				-
	■Compact integrated tank design				
	■High yield ink bottles				
	■Spill-free, error-free refilling				
	■Wi-Fi, Wi-Fi Direct				
	■Borderless printing up to 4R				
7	Ink, Epson 003,Genuine Black 65mL	btl	33	350.00	11,550.00
8	Ink, EPSON 003,Genuine Cyan 65mL	btl	13	350.00	4,550.00
9	Ink, EPSON 003,Genuine Magenta 65mL	btl	13	350.00	4,550.00
10	Ink, EPSON 003,Genuine Yellow 65mL	btl	13	350.00	4,550.00
11	Desktop Computer (i7 Branded)	unit	1	75,000.00	75,000.00
	■CPU: 9th Gen Intel Core i7-9700 (8-Core, 12MB Cache, up to 4.7GHz with Intel Turbo Boost Technology) or higher				
	■HDD: 256GB M.2 PCIe NVMe Solid State Drive + 1TB 7200 rpm 3.5" SATA Hard Drive				
	■RAM: 8GB (8GBx1) DDR4 2666MHz				

McCoren 23* IPS Monitor FHD		■Graphics: NVIDIA GeForce GTX 1650 4GB GDDR5				
Microsoft Drive: No Optical Drive MoS: Windows 10 Home Single Language (64bit) English						
MCS: Windows 10 Home Single Language (64bit) English						
English						
12						
crystal shutter MResolution: SVGA (800x600), 4:3 mLight Output: 3,300 Lumen-2,050 Lumen (economy) mContrast Ratio: 15,000-1 mLamp: 210 W mLamp Hours: 6,000-10,000 13 External Hard Disk Drive (Portable, 2TB), USB 3.1 unit 1 5,500.00 5,500.00 mShock-absorbing silicon casing mInterface: USB 3.1 (Max.5Gb/s) mCapacity: 2TB mTexture: Plastic/Rubber mOperating Voltage: DC SV, 900mA mSystem Requirements: Windows XP / Vista / 7 / 8 / 8.1 / 10, Max OS X 10, 6 or later. Linux Kernel 2.6 or later 14 Ink, Epson, genuine (C) T664, 70 ml pieces 7 350.00 2,450.00 15 Ink, Epson, genuine (RK) T664, 70 ml pieces 7 350.00 2,450.00 17 Ink, Epson, genuine, (RY) T664, 70 ml pieces 7 350.00 2,450.00 17 Ink, Epson, genuine, (RY) T664, 70 ml pieces 7 350.00 2,450.00 18 Web Camera for PC unit 3 2,500.00 7,500.00 18 Web Camera for PC unit 3 2,500.00 7,500.00 18 Web Camera for PC unit 3 2,500.00 7,500.00 18 Web Camera for PC unit 3 2,500.00 7,500.00 18 Web Camera for PC unit 3 2,500.00 7,500.00 18 Web Camera for PC unit 3 2,500.00 7,500.00 19 Mehricontal resolution: 2MP mehricontal resolution:	12		unit	2	25,000.00	50,000.00
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MacOntrast Ratio: 15,000:1 Mal.amp: 210 W Mal.amp Hours: 6,000-10,000 Mal.amp Hour		■Resolution: SVGA (800x600), 4:3				
Selamp: 210 W Recomp Hours: 6,000-10,000		■Light Output: 3,300 Lumen- 2,050 Lumen (economy)				
Malamp Hours: 6,000-10,000 External Hard Disk Drive (Portable, 2TB), USB 3.1 unit		©Contrast Ratio: 15,000:1				
Sexternal Hard Disk Drive (Portable, 2TB), USB 3.1		■Lamp: 210 W				
■Shock-absorbing silicon casing ■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 14 Ink, Epson, genuine (M) T664, 70 ml pieces 7 350.00 2,450.00 15 Ink, Epson, genuine (M) T664, 70 ml pieces 7 350.00 2,450.00 16 Ink, Epson, genuine, (BK) T664, 70 ml pieces 7 350.00 2,450.00 17 Ink, Epson, genuine, (Y) T664, 70 ml pieces 7 350.00 2,450.00 18 Web Camera for PC unit 3 2,500.00 7,500.00 ■Image sensor: 1 / 2.9 ■Lens: 3.6mm/75.7 ° ■Effective pixel: 1932 (H)* 1088 (V) ■Horizontal resolution: 2MP ■SNR: > 50dB ■Video stream: H.264:1920* 1080 / 1920* 720 / 640* 360 ■Video stream: H.264:1920* 1080 / 1920* 720 / 640* 360 ■Video rame rate: 25FPS / 30FPS ■Electronic shutter: Auto ■Protocol: UVC / UVA ■Video output: USB video stream ■Working voltage: DC5V / 160mA ± 6mA ■Working voltage: DC5V / 160mA ± 6mA ■Working environment: -20 °C to 60 °C 19 Projector Screen pc 1 15,000.00 ■Smanual pull-down with a speed control mechanism ■Ceiling/Wall Mount ■Ceiling/Wall Mount ■Screen at least Width 1145mm ■Metal casing ■More 1:00mB/s read, 10MB/s write 21 Laptop, 14" (i7) unit 2 60,000.00 120,000.00		■Lamp Hours: 6,000-10,000				
■Interface: USB 3.1 (Max.5Gb/s) ■Capacity: ZTB ■ Texture: Plastic/Rubber ■Operating Voltage: DC 5V, 900mA ■System Requirements: Windows XP / Vista / 7 / 8 / 8.1 / 1/0, Mac OS X 10.6 or later; Linux Kernel 2.6 or later 14 Ink, Epson, genuine (C) T664, 70 ml pieces 7 350.00 2,450.00 15 Ink, Epson, genuine (M) T664, 70 ml pieces 7 350.00 2,450.00 16 Ink, Epson, genuine, (Y) T664, 70 ml pieces 17 350.00 2,450.00 17 Ink, Epson, genuine, (Y) T664, 70 ml pieces 7 350.00 2,450.00 18 Web Camera for PC unit 3 2,500.00 7,500.00 18 Web Camera for PC unit 3 2,500.00 7,500.00 18 Web Camera for PC unit 3 2,500.00 7,500.00 18 Web Camera for PC unit 3 2,500.00 7,500.00 18 Web Camera for PC unit 3 2,500.00 7,500.00 18 Web Camera for PC	13	External Hard Disk Drive (Portable, 2TB), USB 3.1	unit	1	5,500.00	5,500.00
■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 14 Ink, Epson, genuine (C) T664, 70 ml pieces 7 350.00 2,450.00 15 Ink, Epson, genuine (B) T664, 70 ml pieces 17 350.00 5,950.00 16 Ink, Epson, genuine, (BK) T664, 70 ml pieces 17 350.00 5,950.00 17 Ink, Epson, genuine, (Y) T664, 70 ml pieces 7 350.00 2,450.00 18 Web Camera for PC unit 3 2,500.00 7,500.00 18 Web Camera for PC unit 3 2,500.00 7,500.00 18 Image sensor: 1/2.9 I		■Shock-absorbing silicon casing				
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Ink, Epson, genuine, (Y) 7664, 70 ml	15	Ink, Epson, genuine (M) T664, 70 ml	pieces	7	350.00	2,450.00
18	16	Ink, Epson, genuine, (BK) T664, 70 ml	pieces	17	350.00	5,950.00
Image sensor: 1 / 2.9	17	Ink, Epson, genuine, (Y) T664, 70 ml	pieces	7	350.00	2,450.00
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Image: Speed: 100MB/s read, 10MB/s write Unit 2 60,000.00 120,000.00		©Capacity:128GB				
21 Laptop, 14" (i7) unit 2 60,000.00 120,000.00						
		■Speed: 100MB/s read, 10MB/s write				
©Processor: Intel Core i7 10th generation or higher	21		unit	2	60,000.00	120,000.00
2. recessor into coron four gonoration or higher		■Processor: Intel Core i7 10th generation or higher				

	■Graphics: NVIDIA GeForce MX250 at least 2GB				
	GDDR5				
	■Memory: at least 8GB DDR4-2666				
	■Storage: at least 256GB SSD M.2 + 1TB HDD				
	■Display: 14" FHD (1920x1080) IPS 250nits Anti-glare				
	■Touchscreen: None				
	■Optical: None				
	■Media Reader: 4-in-1 Card Reader				
	■Ethernet: None				
	■WLAN + Bluetooth				
	©Camera: at least 720p				
	■Microphone: at least 2x, Array				
	■Bundled Software: Microsoft Office Perpetual License				
	■Repair and replacement should be at most 3 month				
	from returning the unit				
	■at least 3 years Warranty				
	■FREE: Backpack				
22	DSLR Camera (24.2 MP, APS-C with 18-55mm lens)	unit	2	50,000.00	100,000.00
	■24.2MP APS-C CMOS Sensor	unit		30,000.00	100,000.00
	■3.0" 1.04m-Dot Vari-Angle Touchscreen				
	■ Full HD 1080p Video Recording at 60 fps				
	■45-Point All Cross-Type AF System				
	■43-Point All Closs-Type AF System ■Dual Pixel CMOS AF				
	■Expanded ISO 25600, Up to 7 fps Shooting				
23	■Built-In Wi-Fi with NFCEF-S 18-55mm f/3.5-5.6 IS STM Mouse, Wired, Optical, USB	pieces	1	210.00	210.00
23	■USB Port Connectivity	pieces	ı	210.00	210.00
	Sensor: Optical				
	■Sensor. Optical ■DPI: 1600				
	■Work method: Wired				
-	■Buttons: Left button, middle button, right button				
	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way				
	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high-				
	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high-definition tracking engine. Anti-slip scroll wheel. Full-size,				
24	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high-definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design		2	200.00	4 000 00
24	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high-definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design Flash Drive, at least 32GB USB 3.0	piece	2	800.00	1,600.00
25	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high- definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design Flash Drive, at least 32GB USB 3.0 PVC Plastic Cover 100pcs per Pack A4 size 0.2mm	packs	20	500.00	10,000.00
	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high-definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design Flash Drive, at least 32GB USB 3.0 PVC Plastic Cover 100pcs per Pack A4 size 0.2mm CCTV IP Camera	- ·			
25	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high-definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design Flash Drive, at least 32GB USB 3.0 PVC Plastic Cover 100pcs per Pack A4 size 0.2mm CCTV IP Camera ■2MP WDR, with Built-in Mic	packs	20	500.00	10,000.00
25	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high-definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design Flash Drive, at least 32GB USB 3.0 PVC Plastic Cover 100pcs per Pack A4 size 0.2mm CCTV IP Camera ■2MP WDR, with Built-in Mic ■12v, DC	packs	20	500.00	10,000.00
25	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high- definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design Flash Drive, at least 32GB USB 3.0 PVC Plastic Cover 100pcs per Pack A4 size 0.2mm CCTV IP Camera ■2MP WDR, with Built-in Mic ■12v, DC ■30m IR range,	packs	20	500.00	10,000.00
25	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high-definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design Flash Drive, at least 32GB USB 3.0 PVC Plastic Cover 100pcs per Pack A4 size 0.2mm CCTV IP Camera ■2MP WDR, with Built-in Mic ■12v, DC ■30m IR range, ■1920x1080 Max. Resolution	packs	20	500.00	10,000.00
25	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high-definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design Flash Drive, at least 32GB USB 3.0 PVC Plastic Cover 100pcs per Pack A4 size 0.2mm CCTV IP Camera ■2MP WDR, with Built-in Mic ■12v, DC ■30m IR range, ■1920x1080 Max. Resolution ■Dome Type	packs	20	500.00	10,000.00
25 26	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high-definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design Flash Drive, at least 32GB USB 3.0 PVC Plastic Cover 100pcs per Pack A4 size 0.2mm CCTV IP Camera ■2MP WDR, with Built-in Mic ■12v, DC ■30m IR range, ■1920x1080 Max. Resolution ■Dome Type ■2.8/4mm fixed lens	packs piece	20 5	500.00 3,192.00	10,000.00 15,960.00
25	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high-definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design Flash Drive, at least 32GB USB 3.0 PVC Plastic Cover 100pcs per Pack A4 size 0.2mm CCTV IP Camera ■2MP WDR, with Built-in Mic ■12v, DC ■30m IR range, ■1920x1080 Max. Resolution ■Dome Type ■2.8/4mm fixed lens UTP Cable Wire, CAT5E, 4 pairs	packs	20	500.00	10,000.00
25 26	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high-definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design Flash Drive, at least 32GB USB 3.0 PVC Plastic Cover 100pcs per Pack A4 size 0.2mm CCTV IP Camera ■2MP WDR, with Built-in Mic ■12v, DC ■30m IR range, ■1920x1080 Max. Resolution ■Dome Type ■2.8/4mm fixed lens UTP Cable Wire, CAT5E, 4 pairs ■305M UTP Cable (Unshielded Twisted Pairs) CAT5E	packs piece	20 5	500.00 3,192.00	10,000.00 15,960.00
25 26	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high-definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design Flash Drive, at least 32GB USB 3.0 PVC Plastic Cover 100pcs per Pack A4 size 0.2mm CCTV IP Camera ■2MP WDR, with Built-in Mic ■12v, DC ■30m IR range, ■1920x1080 Max. Resolution ■Dome Type ■2.8/4mm fixed lens UTP Cable Wire, CAT5E, 4 pairs ■305M UTP Cable (Unshielded Twisted Pairs) CAT5E ■Category: Cat5E	packs piece	20 5	500.00 3,192.00	10,000.00 15,960.00
25 26	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high-definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design Flash Drive, at least 32GB USB 3.0 PVC Plastic Cover 100pcs per Pack A4 size 0.2mm CCTV IP Camera ■2MP WDR, with Built-in Mic ■12v, DC ■30m IR range, ■1920x1080 Max. Resolution ■Dome Type ■2.8/4mm fixed lens UTP Cable Wire, CAT5E, 4 pairs ■305M UTP Cable (Unshielded Twisted Pairs) CAT5E ■Category: Cat5E ■4Pairs 24AWG	packs piece	20 5	500.00 3,192.00	10,000.00 15,960.00
25 26	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high-definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design Flash Drive, at least 32GB USB 3.0 PVC Plastic Cover 100pcs per Pack A4 size 0.2mm CCTV IP Camera ■2MP WDR, with Built-in Mic ■12v, DC ■30m IR range, ■1920x1080 Max. Resolution ■Dome Type ■2.8/4mm fixed lens UTP Cable Wire, CAT5E, 4 pairs ■305M UTP Cable (Unshielded Twisted Pairs) CAT5E ■Category: Cat5E ■4Pairs 24AWG ■Insulation Thickness: 0.2mmJacket	packs piece	20 5	500.00 3,192.00	10,000.00 15,960.00
25 26	■Buttons: Left button, middle button, right button ■Scroll wheel direction: Two way ■Design highlights: Easy installation. 1600 DPI high-definition tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design Flash Drive, at least 32GB USB 3.0 PVC Plastic Cover 100pcs per Pack A4 size 0.2mm CCTV IP Camera ■2MP WDR, with Built-in Mic ■12v, DC ■30m IR range, ■1920x1080 Max. Resolution ■Dome Type ■2.8/4mm fixed lens UTP Cable Wire, CAT5E, 4 pairs ■305M UTP Cable (Unshielded Twisted Pairs) CAT5E ■Category: Cat5E ■4Pairs 24AWG	packs piece	20 5	500.00 3,192.00	10,000.00 15,960.00

	■Impedance : 100±15%Ω at 1~100MHz				
	■DC Resistance Imbalance : 2.50%				
	■Working Capacitance(Max.) :5.4nF/100m■Inner Conductor Thickness:0.4mm 8CCA				
	■Inside Material: CCA (Copper Clad Aluminum)				
- 00	Outside Material: PVC Jacket		4	2 000 00	2 000 00
28	Hard Disk Drive, 2.5", 1TB, for laptop	piece	1	3,000.00	3,000.00
29	SD Card, 128 GB	pcs	1	1,500.00	1,500.00
	Memory SD Card- 128 GB UHS-I SDXC				
	■Storage Capacity: 128GB				
	■Bus type: UHS-1				
	■Data Transfer Read Speed: 170 MB/s Maximum (Burst)				
	■Write speed: 90 MB/s maximum (Burst)				
	■Write speed: 30 MB/s Minimum				
	■Built-in Write Protect Switch				
	■Durability: Shockproof, Temperature Extremes, waterproof, X-ray Proof				
	■Opening Temperature: -25 to 85C				
30	Computer Printer, All-in-One / Multifunction Colored-Ink Tank	unit	1	11,000.00	11,000.00
	■Ultra-low-cost printing: Print up to 8,100 pages in black and 6,500 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				
31	Tablet, 7.9 Inch (Wifi only)	unit	4	20,000.00	80,000.00
	■7.9-inch (diagonal) LED-backlit Multi-Touch display			1,111	,
	■2048-by-1536 resolution at 326 pixels per inch (ppi)				
	■Wide color display (P3)				
	■True Tone display				
	■Fingerprint-resistant oleophobic coating				
	■Fully laminated display				
	Antireflective coating				
	■500 nits brightness				
	■8MP camera				
	■f/2.4 aperture				
	■Five-element lens				
	■Hybrid IR filter				
	Backside illumination				
	Photos				
	■f/2.2 aperture				
	■1080p HD video recording at 30 fps				
	■ Retina Flash				
	MI TOUTIA I IASII				

### Bluetooth 5.0 technology Antivirus Software 3 Device, 1+1 Year Licence include VPN (enrolled auto-renewal) #### Antivirus Software keeps your PC/Laptop/Mobile device safe from Trignens, viruses, spyware, rootkits, and more, with state-of-the-art anti-malware protection ###################################		■Wi-Fi (802.11a/b/g/n/ac); simultaneous dual band (2.4GHz and 5GHz); HT80 with MIMO				
Antivirus Software 3 Device, 1-1 Year Licence include VPN (enrolled auto-renewal) Antivirus Software keeps your PCLaptop/Nobile device safe from Trojans, viruses, spyware, rookiks, and more, with state-of-the-art anti-malware protection Detects, quarantines, and blocks viruses and malware to prevent damage to your PCLaptop Mikeep zero-day threats and borlest at bay - McAfee Active Protection and Global Threat Intelligence technology have you covered Discok inappropriate sites Two-Way Firewall system monitors and stops traffic in and out of your PC. Keep sensitive files private by storing them on your PC with 128-bit encryption Eliminate the hassle of passwords with the password manager app Seturnal Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 minutes the hassle of passwords with the password manager app Eliminate the hassle of passwords with the password manager app Seturnal Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 minutes the hassle of passwords with the password manager app External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 minutes the hassle of passwords with the password manager app External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 minutes the hassle of passwords with the password manager app External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 minutes the hassle of passwords with 1 1 3,800.00 3,800.00 minutes the hassle of passwords with 1 1 3,800.00 3,800.00 3,800.00 minutes the hassle of passwords with 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		,				
include VPN (enrolled auto-renewal) Antivirus Software keeps your PCLaptopl/Nobile device safe from Trojans, viruses, spyware, roofictis, and more, with state-of-the-art anti-malware protection more, with state-of-the-art anti-malware protection prevent damage to your PCLaptop McKeep zero-day threats and blocks viruses and malware to prevent damage to your PCLaptop McKeep zero-day threats and bontes at bay - McAfee Active Protection and Global Threat Intelligence technology have you covered McKeep sensitive files private by storing them on your PC with 128-bit encryption McEliminate the hassle of passwords with the password manager app 33 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 manager app 34 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 manager app 35 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 manager app 36 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 manager app 37 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 manager app 38 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 manager app 39 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 1 3,800.00 3,800.00 manager app 30 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 1 4,600.00 3,800.00 manager app 30 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 1 4,605.00 0 3,800.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		<u> </u>				
device safe from Trojans, viruses, spyware, rooktiks, and more, with state-of-the-eart anti-malware protection ©Detects, quarantines, and blocks viruses and malware to prevent damage to your PCLaptop ©Keep zero-day threats and botnets at bay - McAfee Active Protection and Global Threat Intelligence technology have you covered the password manager app 33 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 malphology and password manager app 34 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 malphology and password manager app 35 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 malphology and password manager app 36 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 malphology and password manager app 37 Externe Plastic Rubber 80 Capacity. 1TB 81 Capacity. 1TB 82 Capacity. 1TB 83 Driver. Password. 1TB 84 Capacity. 1TB 85 Capacity. 1TB 86 Capacity. 1TB 86 Capacity. 1TB 87 Capacity. 1TB 88 Capa	32		рс	1	2,000.00	2,000.00
to prevent damage to your PCLaptop Mikeep zero-day threats and botnets at bay - McAfee Active Protection and Global Threat Intelligence technology have you covered bethnology have you covered bethnology have you govered bethnology have your pc bethnology have your pc with 128-bit encryption bethnology bethnology by storing them on your PC with 128-bit encryption bethin 128-bit encryption bethnology by storing them on your PC with 128-bit encryption bethnology by storing them on your PC with 128-bit encryption bethnology by storing them on your PC with 128-bit encryption bethnology by storing them on your PC with 128-bit encryption and your pc with 128-bit encryption bethnology by storing them on your PC with 128-bit encryption bethnology by storing them on your PC with 128-bit encryption by storing them on your PC with 128-bit encryption bethnology by storing them on your PC with 128-bit encryption by storing them on your		device safe from Trojans, viruses, spyware, rootkits, and				
Active Protection and Global Threat Intelligence technology have you covered #Block inappropriate sites #Two-Way Firewall system monitors and stops traffic in and out of your PC #Keep sensitive files private by storing them on your PC with 128-bit encryption #Eliminate the hassle of passwords with the password manager app 33 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 #Eliminate the hassle of passwords with the password manager app 34 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 #Eliminate the hassle of passwords with the password manager app 35 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 #Eliminate the hassle of passwords with the password manager app 36 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 #Eliminate the password manager app 37 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 #Eliminate the password manager app 38 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 #Eliminate the password manager app ### External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 #Eliminate the password manager app #### External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 ### External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 ### External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 ### External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 1,695.00 1,800.00 ### External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 1,695.00 1,800.00 ### External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 1,800.00 1,800.00 ### External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 1,800.00 1,800.00 ### External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 1,800.00 1,						
■Two-Way Firewall system monitors and stops traffic in and out of your PC ■Keep sensitive files private by storing them on your PC with 128-bit encryption ■Eliminate the hassle of passwords with the password manager app 33 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 ■Schock-absorbing silicon casing ■Interface: USB 3.1 (Max.5Gb/s) ■Capacity: 1TB ■ 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 34 SD Card, 64GB ■SD Card ■SDHC UHS-1 Class 10 80MB/s ■PRINTER 14I-in-One System With Wi-fi, ADF and Ink Tank System ■PRINTER TYPE: ▼Print, Scan, Copy, Fax with ADF ■SO PRINT SPEED (BLACK/COLOUR): ▼Up to 10 ipm / 5.0 ipm ■SO PRINT SPEED (BLACK/COLOUR): ▼Up to 7.7 ipm / 3.8 ipm ■MSO PRINT SPEED (BLACK/COLOUR): ▼Up to 7.7 ipm / 3.8 ipm ■MSCAN SPEED (FLATBED / ADF): ▼12 sec / 4.5 ipm (black), 29 sec / 4.5 ipm (colour) ■TYPE OF FAX: ▼Walk-up Black and white and colour fax capability ■SUPPORTED OS & APPLICATIONS: ▼Walk-up Black and white and colour fax capability ■SUPPORTED OS & APPLICATIONS: ▼Windows XP / Vista / 7 / 8 / 8.1 / 10 ▼Mac OS X 10.6.8 or later ■INTERFACE: ▼Mac OS X 10.6.8 or later		Active Protection and Global Threat Intelligence				
and out of your PC Mickep sensitive files private by storing them on your PC		■Block inappropriate sites				
with 128-bit encryption ■Eliminate the hassle of passwords with the password manager app 33 External Hard Disk Drive (Portable, 1TB), USB 3.1 unit 1 3,800.00 3,800.00 ■Shock-absorbing silicon casing ■Interface: USB 3.1 (Max.5Gb/s) ■Easter USB 3.1 (Max.5Gb/s) ■Easter USB 3.1 (Max.5Gb/s) ■ Enture: Plastic/Rubber ■ Texture: Plastic/Rubber ■ Bound of the password of th						
manager app						
■Shock-absorbing silicon casing ■Interface: USB 3.1 (Max.5Gb/s) ■Capacity: 1TB ■Texture: Plastic/Rubber ■Operating Voltage: DC 5V, 900mA ■System Requirements: Windows XP / Vista / 7 / 8 / 8.1 / 1/0, Mac OS X 10.6 or later, Linux Kernel 2.6 or later 34 SD Card, 64GB pcs 2 1,000.00 2,000.00 ■64GB SD Card ■SDHC UHS-1 Class 10 80MB/s printer All-in-One System With Wi-fi, ADF and Ink Tank System unit 1 14,695.00 14,695.00 ■PRINTER TYPE: 						

	■Maximum Punching Sheets: 25				
	■Max Size: LS, F4, A4, Extra Long				
	■Selectable Punching Pins: 24 slots				
	Net Weight: 12.5kgs				
37	Paper Shredder Machine, Heavy Duty	200	1	6,000.00	6,000.00
31	Shred Type: Cross Cut	рс	ı	0,000.00	0,000.00
	■Siried Type: Cross Cut ■Maximum Sheet capacity(70gsm) : 10 Sheets				
	■Waste Container capacity: 21 Liters ■Power Source: 220 - 240 VAC				
		. 91	4	04 000 00	04 000 00
38	All-in-One Printer with ADF	unit	1	21,000.00	21,000.00
	PRINTER TYPE: Print Seen Conv. Four with ADF				
	◆Print, Scan, Copy, Fax with ADF → OPERATOR OF THE PROPERTY OF THE PROPE				
	■ISO PRINT SPEED (BLACK/COLOUR):				
	⋖ Up to 10 ipm / 5.0 ipm				
	■ISO PRINT SPEED (BLACK/COLOUR):				
	◄ Up to 7.7 ipm / 3.8 ipm				
	■MAXIMUM COPY SIZE: Legal				
	■SCAN SPEED (FLATBED / ADF):				
	◀12 sec / 4.5 ipm (black), 29 sec / 4.5 ipm (colour)				
	■TYPE OF FAX:				
	■Walk-up Black and white and colour fax capability				
	■SUPPORTED OS & APPLICATIONS:				
	■Windows XP / Vista / 7/ 8 / 8.1 / 10				
	■Windows Server 2003/ 2008 / 2012 / 201				
	■Mac OS X 10.6.8 or later				
	■INTERFACE:				
	◀USB 2.0, Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi				
	Direct				
39	LAPTOP	unit	2	42,000.00	84,000.00
	Type: Notebook				
	Intel Core i5-7200U				
	2.5GHz				
	NVIDIA GeForce MX150 up to 2GB GDDRS Dedicated				
	Graphics Memory				
	Memory Storage:				
	RAM: 4GB				
	DDR4				
	HDD+ssd/eMMC				
	1 TB HDD				
	128GB SSD/eMMC				
	15.6 inches display				
	Full HD 1920 x 1080				
	Comfy View				
	RJ45 Gigabit LAN				
	Wifi 802 11ac				
	Windows 10 Home				
40	Desktop Microphone	pcs	2	650.00	1,300.00
	■Compatible with: Desktop/Notebook/PC, Windows 7-10				
	■Pickup: 6mm Condenser Mic	'			
	■Microphone Directivity: Omnidirectional				
	■Sensitivity: -58db±3db				
	■Signal-to-noise Ratio: ≤50dB				

	■Cable Length: 2.5m				
	■Type: 3.5mm Plug				
41	External Hard Disk Drive (Portable, 2TB), USB 3.1	unit	1	5,500.00	5,500.00
	■Shock-absorbing silicon casing				
	■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				
	Rebidding (from GOODS-21-12)				
42	Dual Vocal Wireless System	set	2	42,500.00	85,000.00
	with Dual Channel Diversity Receiver:			12,000.00	
	Transmission: Analog				
	Number of compatible systems per frequency band: Up to 4				
	Receiver type: Dual				
	Image Rejection: 50 dB, typical				
	RF Sensitivity: -105 dBm, for 12dB SINAD, typical				
	with at least 2 Microphone wireless handheld transmitter				
	Battery life alkaline: 10 hours				
	Form Factor: handheld				
	Transmitter housings: Molded ABS				
43	Projector, Ultra portable Wireless Full HD	unit	2	79,000.00	158,000.00
	Projection Technology: RGB liquid crystal shutter projection system	5		. 5,555.55	,
	Auto Iris:10,000:1				
	White Light Output (Normal): at least 3,200lm				
	Colour Light Output:(Normal / Eco): at least 3,200lm / 1,900lm				
	Network:Wireless LAN; In-built				
	Analog Input:D-Sub 15 pin; 1(Blue);Composite; RCA x 1				
	Digital Input:HDMI; 1(MHL)				
	Audio Input:Stereo Mini Jack: 1				
	Others:USB Type A: 1 (for USB Memory, USB Document Camera, Firmware Update)				
	USB Type B: 1 (for USB Display, mouse, K/B/, Control, Firmware Update)				
	Supported Speed for Each Mode:IEEE 802.11b: 11 Mbps				
	IEEE 802.11g: 54 Mbps				
	IEEE 802.11n: 130.0 Mbps				
	Wireless LAN Security:Quick Mode: WPA2-PSK				
	Advanced Mode: WPA2-PSK, WPA/WPA2-PSK, WPA2-EAP				
	Supported EAP type:PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP				
	Supported Connection Mode:Infrastructure, Access Point				
	Operating Temperature:5°C - 40°C < 41°F - 104°F> (0 m / 0 ft to 2,286m / 7,500ft)				
	5°C - 35°C < 41°F - 95°F> (over 2,286m / 7,500ft) (20% - 80% humidity, No condensation)				

	Operating Altitude:0m - 3,000m (0ft - 9,843 ft) (over				
	1,500m / 4,921ft: with high altitude mode)				
	Start-Up Period:About 7.2 seconds, Warm-up period: 30 seconds				
	Cool Down Period:Instant off				
	Sound Output:Monaural: 1W X 1				
	Direct Power On/Off:Yes/Yes				
	Dimension Excluding Feet (W x H x D):292mm x 44mm x 213mm				
	Fan Noise (Normal / Eco):39 dB / 30dB				
	Supported Speed for Each Mode:IEEE 802.11g (2.4GHz): 54Mbps				
	IEEE 802.11n (2.4GHz): 130.0 Mbps				
	IEEE 802.11a (5GHz): 54 Mbps				
	IEEE 802.11n (5GHz): 270.0 Mbps				
	IEEE 802.11ac (5GHz): 780 Mbps				
44	Microwave Oven	рс	1	50,000.00	50,000.00
77	Exterior Dimensions: 23-7/8"L x 19-7/16"W x14"H	ρo	'	00,000.00	00,000.00
	Interior Dimensions: 18-1/2"L x 18-7/16"W x 10-15/16"H				
	Power source: 220- 240V 50/60Hz				
	Inverter Turbo Defrost technology				
	10 Power levels				
	Keep Warm mode				
	Delay Start				
	With Timer				
	Quick Minute				
	16.5" Turntable				
45	Desk Electric Fan	unit	1	2,000.00	2,000.00
	16" metal blade				
	three speed controller				
	Rebidding (from GOODS-21-22)				
46	Netbook Laptop, Intel Celeron	unit	1	15,000.00	15,000.00
	■Intel® Celeron® Processor N3350				
	■up to 2.4GHz				
	■Intel HD Graphics 500 GPU				
	■14.1 inch HD resolution				
	■4GB RAM for Advanced Multitasking				
	■128GB EMMC Storage Capacity				
	■38000mWh Large Battery				
	■Mini-HDMI Output				
	■&Two standard USB 3.0 Slot				
47	Ink Set for HP Designjet T770	set	1	22,000.00	22,000.00
	■HP 72 Photo black				
	■Cyan, Magenta, Gray, Matte Black				
	■6 colors bundle				
48	Video Card	unit	1	9,000.00	9,000.00
	©CUDA Cores at least 768			·	· · · · · · · · · · · · · · · · · · ·
	■Core Speed: at least 1290 MHz ■Core Speed: at least 1290 MHz				
	■Boost Speed: at least 1392 MHz				
	■Memory Size: at least 4GB GDDR5				
	■Memory Interface: at least 128-bit				
	Memory Frequency: at least 7 Gbps				
	■TDP: at least 75 Watts				
<u> </u>	ELIDI . at loadt 10 Watto				

	■Multi-Screen Support: Yes				
	■Resolution:7680X4320@60hz Digital				
	■Bus Type: PCI Express 3.0 16x				
49	Printer	unit	3	9,600.00	28,800.00
70	■Ink Tank System	unit		3,000.00	20,000.00
	■Printer Type:				
	■Print, Scan and Copy				
	Scanner Type:				
	■Flatbed colour image scanner				
	■Sensor Type: CIS				
	■ 600 x 1200 dpi				
	©Copy Speed:				
	■ Maximum Copies from Standalone: 20 copies				
	■Maximum Copy Size: A4, Letter				
	■ISO 29183				
	■A4 Simplex Flatbed (Black / Colour):				
	■Up to 7.0 ipm / 1.7 ipm				
	■Max Copy Resolution:				
	■ 300 x 300 dpi				
	■Paper Handling:				
	■ Up to 20 sheets-Premium Glossy Photo Paper				
	■10 sheets-Envelope, 30 sheets-Postcard				
	Output Capacity:				
	■ Output Capacity. ■ Up to 30 sheets, A4 plain paper				
	■20 sheets, Premium Glossy Photo Paper ■Movimum Paper Size ■ The Paper Size				
	■Maximum Paper Size: ■215.9 x 1200 mm (8.5 x 47.24")				
	` ′				
	■Paper Size:				
	◆Legal Aladian Land (245 x 245 mm)				
	Indian-Legal (215 x 345 mm) 10.5 x 43" 1 mm				
	■8.5 x 13", Letter, A4, 16K (195 x 270 mm),				
	■B5, A5, B6, A6, Hagaki (100 x 148 mm)				
	◆ 5 x 7", 4 x 6", Envelopes: #10, DL, C6				
	■Print Margin:				
	◆0 mm top, left, right **The state of the state of				
	■bottom via custom settings in printer driver				
	Nozzle Configuration:				
	■180 x 1 nozzles Black				
	■59 x 1 nozzles per colour (C,Y,M)				
	■Print Direction: Bi-directional printing				
	Maximum Print Resolution:				
	⋖ 5760 x 1440 dpi				
	(with Variable-Sized Droplet Technology)				
	◄ 5760 x 1440 dpi				
	► (with Variable-Sized Droplet Technology)				
	■Minimum Ink Droplet Size: 3 pl				
	■Printer Language: ESC / P-R				
50	Computer Printer Ink, HP704 Cartridge, Black	pcs	50	550.00	27,500.00
51	Computer Printer Ink, HP704 Cartridge, Colored	pcs	50	550.00	27,500.00
52	Duplicating Machine ©copy printer	unit	1	75,000.00	75,000.00

	-	TOTAL ABO	(this project):	1,284,765.00
master and cabinet				
■220-240 V, 50-60 Hz, includes ink black				
■300x300 dpi, 60-90 sheets per minute,				
■fully-automatic one-drum stencil system				

Bids received in excess of the ABC for each item shall be automatically rejected at bid opening.

- 2. The *Visayas State University Main Campus* now invites bids for the above Procurement Project. Delivery of the Goods is required by *forty-five* (45) calendar days upon receipt of Notice to Proceed (NTP). Bidders should have completed, within two (2) years from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
- 3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA No. 5183.

- 4. Prospective Bidders may obtain further information from *Visayas State University* and inspect the Bidding Documents at the address given below during *Mondays Fridays* (8:00 AM-5:00 PM).
- 5. A complete set of Bidding Documents may be acquired by interested Bidders on 24 May 14 June 2021 until 8:30 AM from the given address and website(s) below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Pesos (PhP 5,000.00). The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person, by facsimile, or through electronic means.
- 6. The Visayas State University Main Campus will hold a Pre-Bid Conference on May 31, 2021; 9:00 AM at the Cooperative Building, VSU Market, Visca, Baybay City, Leyte and/or through video conferencing or webcasting via Google Meet, which shall be open to prospective bidders.

Bidders are advised to contact the BAC Secretariat before the scheduled Pre-Bid Conference for the Google Meet link.

7. Bids must be duly received by the BAC Secretariat through (i) manual submission at the office address indicated below, (ii) online or electronic submission as indicated below, or (iii) both on or before 14 June 2021 until 8:30 AM. Late bids shall not be accepted.

- 8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
- 9. Bid opening shall be on 14 June 2021; 9:00 AM at the Cooperative Building, VSU Market, Visca, Baybay City, Leyte and/or via Google Meet. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
 - Bidders are advised to contact the BAC Secretariat before the scheduled Bid Opening for the Google Meet link.
- 10. For bidders who opt to submit their bids electronically, a hardcopy (original) of the bid must be sent to the BAC through couriers. A proof (e.g. courier receipt, etc.) that a hardcopy of the bid is on transit must be presented upon submission of the electronic bid.
- 11. The *Visayas State University* reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 12. For further information, please refer to:

Ms. Jessamine C. Ecleo (BAC Secretariat)

Office of the Head for Procurement, VSU-Main, Visca, Baybay City, Leyte

Mobile: 053 565 0600 local 1093 or 0998 555 0106

Email: jessamine.ecleo@vsu.edu.ph

or

Mr. Toni Marc L. Dargantes (BAC Secretariat)

Office of the VP for Planning, Resource Generation & Auxiliary Services VSU-Main, Visca, Baybay City, Leyte

Mobile: 053 565 0600 local 1004 or 0977 7186594

Email: tmdargantes@vsu.edu.ph

13. You may visit the following websites:

For downloading of Bidding Documents: https://www.vsu.edu.ph/philgeps-opportunities

May 21, 2021

DILBERTO O. FERRAREN

Chairperson, VSU BAC

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, Visayas State University, wishes to receive Bids for the Supply and Delivery of Office and I.T. Equipment & Supplies, with identification number GOODS-21-28.

The Procurement Project (referred to herein as "Project") is composed of 52 items, the details of which are described in Section VII (Technical Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for 2021 in the amount of *One Million Two Hundred Eighty-Four Thousand Seven Hundred Sixty-Five Pesos (PhP 1,284,765.00)*.
- 2.2. The source of funding is: NGA, the General Appropriations Act (GAA), Special Appropriations, and Trust Fund.

3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement Manuals and associated policies, rules and regulations as the primary source thereof, while the herein clauses shall serve as the secondary source thereof.

Any amendments made to the IRR and other GPPB issuances shall be applicable only to the ongoing posting, advertisement, or **IB** by the BAC through the issuance of a supplemental or bid bulletin.

The Bidder, by the act of submitting its Bid, shall be deemed to have verified and accepted the general requirements of this Project, including other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

4. Corrupt, Fraudulent, Collusive, and Coercive Practices

The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex "I" of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

5. Eligible Bidders

5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.

- 5.2. Foreign ownership limited to those allowed under the rules may participate in this Project.
- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to:

Bidders should comply with the following requirements:

- i. Completed at least two (2) similar contracts, the aggregate amount of which should be equivalent to at least *fifty percent* (50%) of the ABC for this Project; and
- ii. The largest of these similar contracts must be equivalent to at least half of the percentage of the ABC as required above.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

6. Origin of Goods

There is no restriction on the origin of goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN, subject to Domestic Preference requirements under **ITB** Clause 18.

7. Subcontracts

7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than twenty percent (20%) of the Project.

The Procuring Entity has prescribed that: **Subcontracting is not allowed**.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address and/or through videoconferencing/webcasting as indicated in paragraph 6 of the **IB**.

9. Clarification and Amendment of Bidding Documents

Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such requests must be in writing and received by the Procuring Entity, either at its given address or through electronic mail indicated in the **IB**, at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.

10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section VIII** (Checklist of Technical and Financial **Documents**).
- 10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within **two** (2 years) prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

11. Documents comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section VIII** (Checklist of Technical and Financial **Documents**).
- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

12. Bid Prices

- 12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:
 - a. For Goods offered from within the Procuring Entity's country:
 - i. The price of the Goods quoted EXW (ex-works, ex-factory, ex-warehouse, ex-showroom, or off-the-shelf, as applicable);
 - ii. The cost of all customs duties and sales and other taxes already paid or payable;

- iii. The cost of transportation, insurance, and other costs incidental to delivery of the Goods to their final destination; and
- iv. The price of other (incidental) services, if any, listed in e.

b. For Goods offered from abroad:

- i. Unless otherwise stated in the **BDS**, the price of the Goods shall be quoted delivered duty paid (DDP) with the place of destination in the Philippines as specified in the **BDS**. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible country. Similarly, the Bidder may obtain insurance services from any eligible source country.
- ii. The price of other (incidental) services, if any, as listed in **Section VII (Technical Specifications).**

13. Bid and Payment Currencies

- 13.1. For Goods that the Bidder will supply from outside the Philippines, the bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies, shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 13.2. Payment of the contract price shall be made in: Philippine Pesos.

14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 14.2. The Bid and bid security shall be valid until *October 14*, 2021. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

15. Sealing and Marking of Bids

Each Bidder shall submit one copy of the first and second components of its Bid.

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.

If the Procuring Entity allows the submission of bids through online submission or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must be digitally signed. An electronic copy that cannot be opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

16. Deadline for Submission of Bids

16.1. The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 7 of the **IB.**

17. Opening and Preliminary Examination of Bids

17.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the **IB**. The Bidders' representatives who are present shall sign a register evidencing their attendance. In case videoconferencing, webcasting or other similar technologies will be used, attendance of participants shall likewise be recorded by the BAC Secretariat.

In case the Bids cannot be opened as scheduled due to justifiable reasons, the rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. 9184 shall prevail.

17.2. The preliminary examination of bids shall be governed by Section 30 of the 2016 revised IRR of RA No. 9184.

18. Domestic Preference

18.1. The Procuring Entity will grant a margin of preference for the purpose of comparison of Bids in accordance with Section 43.1.2 of the 2016 revised IRR of RA No. 9184.

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring BAC shall immediately conduct a detailed evaluation of all Bids rated "*passed*," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by **ITB** Clause 15 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in **Section VII** (**Technical Specifications**), although the ABCs of these lots or items are indicated in the **BDS** for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.
- 19.4. The Project shall be awarded as follows: One Project having several items, which shall be awarded as separate contracts per item.

19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

20. Post-Qualification

20.1. Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS) and other appropriate licenses and permits required by law and stated in the **BDS**.

21. Signing of the Contract

21.1. The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form part of the Contract. Additional Contract documents are indicated in the **BDS**.

Section III. Bid Data Sheet

Bid Data Sheet

ITB						
Clause						
5.3	For this pu	rpose, contracts similar to the Project shall be:				
	a. <i>Off</i>	Office and I.T. Equipment & Supplies				
		inpleted within two (2) years prior to the deadline eipt of bids.	for the submission and			
7.1	Subcontrac	eting is not allowed.				
12	_	of the Goods shall be quoted <i>DDP VSU Main, Visco</i> able International Commercial Terms (INCOTERMS				
14.1		ecurity shall be in the form of a Bid Securing Deforms and amounts:	claration, or any of the			
	and is i	e amount of not less than Twenty-Five Thousand States and 30/100 Pesos (PhP 25,695.30) or two percent (2% n cash, cashier's/manager's check, bank draft/guaranteredit; or	of ABC, if bid security			
	and	e amount of not less than Sixty-Four Thousand Two d 25/100 Pesos (PhP 64,238.25) or five percent (5% n Surety Bond.	•			
19.3						
19.0	Item No.	Description	Total ABC			
	1	UPS, 1000 VA	18,000.00			
		1000VA/600W capacity	10,00000			
		■Frequency Range: 60 Hz				
		■Freq. Range (Batt. Mode): 60 Hz ± 1 Hz				
		■Transfer Time: Typical 4-8 ms				
		■Waveform (Batt. Mode): Simulated Sine Wave				
		■Back-up Runtime: 10-15 mins				
		■Voltage: 220 VAC				
		■Voltage Range: 162-270 VAC				
	2	Ink Cartridge, HP680, black	9,300.00			
	3	Ink Cartridge, HP680, tri color	9,300.00			
	4	Ink Cartridge, HP704, black	18,600.00			
	5	Ink Cartridge, HP704, tri color	18,600.00			
	6	Computer Printer 3-in-1 with CIS Filled with Inks	18,600.00			
		with CIS Filled with Inks				
		■Compact integrated tank design				
		■High yield ink bottles				
		■Spill-free, error-free refilling				
		■Wi-Fi, Wi-Fi Direct				
		■Borderless printing up to 4R				
	7	Ink, Epson 003,Genuine Black 65mL	11,550.00			

8	Ink, EPSON 003,Genuine Cyan 65mL	4,550.00
9	Ink, EPSON 003,Genuine Magenta 65mL	4,550.00
10	Ink, EPSON 003, Genuine Yellow 65mL	4,550.00
11	Desktop Computer (i7 Branded)	75,000.00
	■CPU: 9th Gen Intel Core i7-9700 (8-Core, 12MB Cache, up to	-,
	4.7GHz with Intel Turbo Boost Technology) or higher	
	■HDD: 256GB M.2 PCIe NVMe Solid State Drive + 1TB 7200 rpm	
	3.5" SATA Hard Drive	
	■RAM: 8GB (8GBx1) DDR4 2666MHz	
	■Graphics: NVIDIA GeForce GTX 1650 4GB GDDR5	
	■Screen: 23" IPS Monitor FHD	
	Optical Drive: No Optical Drive	
	■OS: Windows 10 Home Single Language (64bit) English	
12	LCD Projector SVGA (800x600)	50,000.00
12	, ,	30,000.0
	■ Projection System: 3LCD Technology, RGB liquid crystal shutter	
	■Resolution: SVGA (800x600), 4:3	
	■Light Output: 3,300 Lumen- 2,050 Lumen (economy)	
	©Contrast Ratio: 15,000:1	
	■Lamp: 210 W	
	■Lamp Hours: 6,000-10,000	
13	External Hard Disk Drive (Portable, 2TB), USB 3.1	5,500.0
	■Shock-absorbing silicon casing	
	■Interface: USB 3.1 (Max.5Gb/s)	
	■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	
14	Ink, Epson, genuine (C) T664, 70 ml	2,450.0
15	Ink, Epson, genuine (M) T664, 70 ml	2,450.0
6	Ink, Epson, genuine, (BK) T664, 70 ml	5,950.0
17	Ink, Epson, genuine, (Y) T664, 70 ml	2,450.0
18	Web Camera for PC	7,500.0
	■Image sensor: 1 / 2.9	
	©Lens: 3.6mm/75.7 °	
	■Effective pixel: 1932 (H) * 1088 (V)	
	■Horizontal resolution: 2MP	
	■SNR: > 50dB	
	■Video stream: H.264:1920 * 1080 / 1920 * 720 / 640 * 360	
	MJPEG: 1920 * 1080 / 1920 * 720 / 640 * 360	
	■Video Frame rate: 25FPS / 30FPS	
	■Electronic shutter: Auto	
	■Protocol: UVC / UVA	
	■Video output: USB video stream	
	■Wo king voltage: DC5V / 160mA ± 6mA	
	■Working environment: -20 °C to 60 °C	
19	Projector Screen	15,000.0
<u> </u>	manual pull-down with a speed control mechanism	. 5,555.0
	©Ceiling/Wall Mount	
	<u> </u>	
	Screen Height at least 2030mm	

	■Metal casing	
20	Flash Drive, 128GB, USB 3.0	1,500.00
	■Capacity:128GB	
	■Interface: USB 3.0	
	■Speed: 100MB/s read, 10MB/s write	
21	Laptop, 14" (i7)	120,000.00
	■Processor: Intel Core i7 10th generation or higher	
	■Grap ics: NVIDIA GeForce MX250 at least 2GB GDDR5	
	■Memory: at least 8GB DDR4-2666 ■Memory: at least 8GB DDR4-2666	
	■Storage: at least 256GB SSD M.2 + 1TB HDD	
	■Display: 14" FHD (1920x1080) IPS 250nits Anti-glare	
	■Touchscreen: None	
	■Optical: None	
	■Media Reader: 4-in-1 Card Reader	
	■Ethernet: None	
	■WLAN + Bluetooth	
	■Camera: at least 720p	
	Microphone: at least 2x, Array	
	■Bundled Software: Microsoft Office Perpetual License	
	■Repair and replacement should be at most 3 month from	
	returning the unit	
	■at least 3 years Warranty	
	■FREE: Backpack	
22	DSLR Camera (24.2 MP, APS-C with 18-55mm lens)	100,000.00
	©24.2MP APS-C CMOS Sensor	100,000.00
	■3.0" 1.04m-Dot Vari-Angle Touchscreen	
	■Full HD 1080p Video Reco ding at 60 fps	
	■45-Point All Cross-Type AF System	
	■ Dual Pixel CMOS AF	
	■Expanded ISO 25600, Up to 7 fps Shooting	
	■Built-In Wi-Fi with NFCEF-S 18-55mm f/3.5-5.6 IS STM	
23	Mouse, Wired, Optical, USB	210.00
23	■USB Port Connectivity	210.00
	Sensor: Optical	
	©DPI: 1600	
	Work method: Wired	
	■Buttons: Left button, middle button, right button	
	Scroll wheel direction: Two way	
	■Design highlights: Easy installation. 1600 DPI high-definition	
	tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous design	
24	Flash Drive, at least 32GB USB 3.0	1,600.00
25		10,000.00
26	CCTV IP Camera	15,960.00
20	©2MP WDR, with Built-in Mic	15,900.00
	■12v, DC	
	·	
<u> </u>	■30m IR range,	
	■1920x1080 Max. R solution	
	■Dome Type	
	■2.8/4mm fixed lens	4 500 00
27	UTP Cable Wire, CAT5E, 4 pairs	1,500.00

	■305M UTP Cable (Unshielded Twisted Pairs) CAT5E	
	■Category: Cat5E	
	■4Pairs 24AWG	
	■Insulation Thickness: 0.2mmJacket	
	■Thickness: 0.92-0.95mm	
	■Stretching Resistance: (max)250N	
	■Impedance: 100±15%Ω at 1~100MHz	
	■DC Resistance Imbalance : 2.50%	
	■Working Capacitance(Max.) :5.4nF/100m	
	■Inner Conductor Thickness:0.4mm 8CCA	
	■Inside Material: CCA (Copper Clad Aluminum)	
	Outside Material: PVC Jacket	
28	Hard Disk Drive, 2.5", 1TB, for laptop	3,000.00
29	SD Card, 128 GB	1,500.00
23	■Memory SD Card- 128 GB UHS-I SDXC	1,500.00
	■Card Type: SDXC	
	■Storage Capacity: 128GB	
	■Storage Capacity: 1200b ■Bus type: UHS-1	
	7.1	
	Data Transfer Read Speed: 170 MB/s Maximum (Burst) White appeal: 00 MD/s maximum (Burst)	
	■Write speed: 90 MB/s maximum (Burst)	
	■Write speed: 30 MB/s Minimum ■Built-in Write Protect Switch	
	■Durability: Shockproof, Temperature Extremes, waterproof, X-ray Proof	
	■Opening Temperature: -25 to 85C	
30		11 000 00
30	Compu er Printer, All-in-One / Multifunction Colored-Ink Tank	11,000.00
	■Ultra-low-cost printing: Print up to 8,100 pages in black and 6,500 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	
	■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	
	■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	
31	■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	80,000.08
31	■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 DPl Tablet, 7.9 Inch (Wifi only)	80,000.00
31	■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 Tablet, 7.9 Inch (Wifi only) ■7.9-inch (diagonal) LED-backlit Multi-Touch display	80,000.00
31	■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 Tablet, 7.9 Inch (Wifi only) ■7.9-inch (diagonal) LED-backlit Multi-Touch display ■2048-by-1536 resolution at 326 pixels per inch (ppi)	80,000.00
31	■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 Tablet, 7.9 Inch (Wifi only) ■7.9-inch (diagonal) LED-backlit Multi-Touch display ■2048-by-1536 resolution at 326 pixels per inch (ppi) ■Wide color dis lay (P3)	80,000.00
31	■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 Tablet, 7.9 Inch (Wifi only) ■7.9-inch (diagonal) LED-backlit Multi-Touch display ■2048-by-1536 resolution at 326 pixels per inch (ppi) ■Wide color dis lay (P3) ■True Tone display	80,000.00
31	■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 Tablet, 7.9 Inch (Wifi only) ■7.9-inch (diagonal) LED-backlit Multi-Touch display ■2048-by-1536 resolution at 326 pixels per inch (ppi) ■Wide color dis lay (P3) ■True Tone display ■Fingerprint-resistant oleophobic coating	80,000.00
31	■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 Tablet, 7.9 Inch (Wifi only) ■7.9-inch (diagonal) LED-backlit Multi-Touch display ■2048-by-1536 resolution at 326 pixels per inch (ppi) ■Wide color dis lay (P3) ■True Tone display ■Fingerprint-resistant oleophobic coating ■Fully laminated display	80,000.00
31	■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 Tablet, 7.9 Inch (Wifi only) ■7.9-inch (diagonal) LED-backlit Multi-Touch display ■2048-by-1536 resolution at 326 pixels per inch (ppi) ■Wide color dis lay (P3) ■True Tone display ■Fingerprint-resistant oleophobic coating ■Fully laminated display ■Antireflective coating	80,000.00
31	■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 Tablet, 7.9 Inch (Wifi only) ■7.9-inch (diagonal) LED-backlit Multi-Touch display ■2048-by-1536 resolution at 326 pixels per inch (ppi) ■Wide color dis lay (P3) ■True Tone display ■Fingerprint-resistant oleophobic coating ■Fully laminated display ■Antireflective coating ■500 nits brightness	80,000.00
31	■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 Tablet, 7.9 Inch (Wifi only) ■7.9-inch (diagonal) LED-backlit Multi-Touch display ■2048-by-1536 resolution at 326 pixels per inch (ppi) ■Wide color dis lay (P3) ■True Tone display ■Fingerprint-resistant oleophobic coating ■Fully laminated display ■Antireflective coating ■500 nits brightness ■8MP camera	80,000.00
31	■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 Tablet, 7.9 Inch (Wifi only) ■7.9-inch (diagonal) LED-backlit Multi-Touch display ■2048-by-1536 resolution at 326 pixels per inch (ppi) ■Wide color dis lay (P3) ■True Tone display ■Fingerprint-resistant oleophobic coating ■Fully laminated display ■Antireflective coating ■500 nits brightness ■8MP camera ■f/2.4 aperture	80,000.00
31	■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 Tablet, 7.9 Inch (Wifi only) ■7.9-inch (diagonal) LED-backlit Multi-Touch display ■2048-by-1536 resolution at 326 pixels per inch (ppi) ■Wide color dis lay (P3) ■True Tone display ■Fingerprint-resistant oleophobic coating ■Fully laminated display ■Antireflective coating ■500 nits brightness ■8MP camera	80,000.00

	■7MP photos	
	■ f/2.2 aperture	
	■1080p HD video recording at 30 fps	
	■Retina Flash	
	■Wi-Fi (802.11a/b/g/n/ac); simultaneous dual band (2.4GHz and 5GHz); HT80 with MIMO	
	■Bluetooth 5.0 technology	
32	Antivirus Software 3 Devic , 1+1 Year Licence include VPN (enrolled auto-renewal)	2,000.00
	Antivirus Software keeps your PC/Laptop/Mobile device safe from Trojans, viruses, spyware, rootkits, and more, with state-of-the-art anti-malware protection	
	■Detects, quarantines, and blocks viruses and malware to prevent damage to your PC/Laptop	
	■Keep zero-day threats and botnets at bay - McAfee Active Protection and Global Threat Intelligence technology have you covered	
	■Block inappropriate sites	
	■Two-Way Firewall system monitors and stops traffic in and out of your PC	
	■Keep sensitive files private by storing them on your PC with 128-bit encryption	
	■Eliminate the hassle of passwords with the password manager app	
33	External Hard Disk Drive (Portable, 1TB), USB 3.	3,800.00
	■Shock-absorbing silicon casing	
	■Interface: USB 3.1 (Max.5Gb/s)	
	■Capacity: 1TB	
	■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	
34	SD Card, 64GB	2,000.00
	■64GB SD Card	
	■SDHC UHS-1 Class 10 80MB/s	
35	Printer All-in-One System With Wi-fi, ADF and Ink Tank System	14,695.00
	■PRINTER TYPE:	
	■Print, Scan, Copy, Fax with ADF	
	■ISO PRINT SPEED (BLACK/COLOUR):	
	⋖ Up to 10 ipm / 5.0 ipm	
	■ISO PRINT SPEED (BLACK/COLOUR):	
	◄ Up to 7.7 ipm / 3.8 ipm	
	■MAXIMUM COPY SIZE: Legal	
	■SCAN SPEED (FLATBED / ADF):	
	■12 sec / 4.5 ipm (black), 29 sec / 4.5 ipm (colour)	
	■TYPE OF FAX:	
	■Walk-up Black and white and colour fax capability	
	■SUPPORTED OS & APPLICATIONS:	
	■Windows XP / Vista / 7/8 / 8.1 / 10	
	Williams XP / Vista / // o / o. 1 / 10	
	▼Windows XP / Visia / // 6 / 6.1 / 10 ■Windows Server 2003/ 2008 / 2012 / 201	

	■INTERFACE:	
	■USB 2.0, Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi Dir ct	
36	Heavy Duty Combo Binding Machine	14,500.0
	ΦSpecs:	·
	■Maximum Punching Sheets: 25	
	■Max Size: LS, F4, A4, Extra Long	
	■Selectable Punching Pins: 24 slots	
	■Net Weight: 12.5kgs	
37	Paper Shredder Machine, H avy Duty	6,000.0
	Shred Type: Cross Cut	•
	■Maximum Sheet capacity(70gsm) : 10 Sheets	
	■Waste Container capacity: 21 Liters	
	■Power Source: 220 - 240 VAC	
38	All-in-One Printer with ADF	21,000.0
30	■PRINTER TYPE:	21,000.0
	■ISO PRINT SPEED (BLACK/COLOUR):	
	■ Up to 10 ipm / 5.0 ipm	
<u> </u>	■ISO PRINT SPEED (BLACK/COLOUR):	
l -	■ Up to 7.7 ipm / 3.8 ipm	
<u> </u>		
	■MAXIMUM COPY SIZE: Legal	
	SCAN SPEED (FLATBED / ADF):	
<u> </u>	■TYPE OF FAX:	
<u> </u>	■ Walk-up Black and white and colour fax capability	
	©SUPPORTED OS & APPLICATIONS:	
	■Windows XP / Vista / 7/8 / 8.1 / 10	
	◆Windows Server 2003/ 2008 / 2012 / 201	
	@INTERFACE:	
	■USB 2.0, Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct	
39	LAPTOP	84,000.0
	Type: Notebook	
	Intel Core i5-7200U	
	2.5GHz	
	NVIDIA GeForce MX150 up to 2GB GDDRS Dedicated Graphics Memory	
	Memory Storage:	
	RAM: 4GB	
	DDR4	
	HDD+ssd/eMMC	
	1 TB HDD	
	128GB SSD/eMMC	
	15.6 inches display	
	Full HD 1920 x 1080	
	Comfy View	
	RJ45 Gigabit LAN	
	Wifi 802 11ac	
	Windows 10 Home	
40	Desktop Microphone	1,300.0
	·	.,000.0
	■Compatible with: Desktop/Notebook/PC, Windows 7-10	

	■Microphone Directivity: Omnidirectional	
<u> </u>	·	
	Sensitivity: -58db±3db	
	■Signal-to-noise Ratio: ≤50dB■Cable Length: 2.5m	
	■Type: 3.5mm Plug	5 500 0
41	External Hard Disk Drive (Portable, 2TB), USB 3.1	5,500.0
	■Shock-absorbing silicon casing	
	■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	
	Rebidding (from GOODS-21-12)	
42	Dual Vocal Wireless System	85,000.00
	with Dual Channel Diversity Receiver:	
	Transmission: Analog	
	Number of compatible systems per frequency band: Up to 4	
	Receiver type: Dual	
	Image R jection: 50 dB, typical	
	RF Sensitivity: -105 dBm, for 12dB SINAD, typical	
	with at least 2 Microphone wireless handheld transmitter	
	Battery life alkaline: 10 hours	
	Form Factor: handheld	
 	Transmitter housings: Molded ABS	
43	Projector, Ultra portable Wireless Full HD	158,000.00
45	Projection Technology: RGB liquid crystal shutter projection system	130,000.00
	Auto Iris:10,000:1	
	White Light Output (Normal): at least 3,200lm	
	Colour Light Output:(Normal / Eco): at least 3,200lm / 1,900lm	
	Network:Wireless LAN; In-built	
	Analog Input:D-Sub 15 pin; 1(Blue);Composite; RCA x 1	
	Digital Input:HDMI; 1(MHL)	
	Audio Input: Stereo Mini Jack: 1	
 		
	Others:USB Type A: 1 (for USB Memory, USB Document Camera, Firmware Update)	
	USB Type B: 1 (for USB Display, mouse, K/B/, Control, Firmware Update)	
	Supported Speed for Each Mode:IEEE 802.11b: 11 Mbps	
	IEEE 802.11g: 54 Mbps	
	IEEE 802.11n: 130.0 Mbps	
	Wireless LAN Security: Quick Mode: WPA2-PSK	
	Advanced Mode: WPA2-PSK, WPAWPA2-PSK, WPA2-EAP	
	Supported EAP type:PEAP, PEAP-TLS, EAP-TLS, EAP-Fast,	
	LEAP	

1	Operating Altitude:0m 2 000m (0ft 0.943 ft) (over 1 500m /	
	Operating Altitude:0m - 3,000m (0ft - 9,843 ft) (over 1,500m / 4,921ft: with high altitude mode)	
	Start-Up Period: About 7.2 seconds, Warm-up period: 30 seconds	
	Cool Down Period:Instant off	
	Sound Output:Monaural: 1W X 1	
	Direct Power On/Off:Yes/Yes	
	Dimension Excluding Feet (W x H x D):292mm x 44mm x 213mm	
	Fan Noise (Normal / Eco):39 dB / 30dB	
	Supported Speed for Each Mode:IEEE 802.11g (2.4GHz): 54Mbps	
	IEEE 802.11n (2.4GHz): 130.0 Mbps	
	IEEE 802.11a (5GHz): 54 Mbps	
	IEEE 802.11n (5GHz): 270.0 Mbps	
	IEEE 802.11ac (5GHz): 780 Mbps	
44	Microwave Oven	50,000.00
	Exterior Dimensions: 23-7/8"L x 19-7/16"W x14"H	•
	Interior Dimensions: 18-1/2"L x 18-7/16"W x 10-15/16"H	
	Power source: 220- 240V 50/60Hz	
	Inverter Turbo Defrost technology	
	10 Power levels	
	Keep Warm mode	
	Delay Start	
-	With Timer	
-	Quick Minute	
<u> </u>	16.5" Turntable	
45		0.000.0
45	Desk Electric Fan	2,000.0
	16" metal blade	
	three speed controller	
I -	'	
	Rebidding (from GOODS-21-22)	47.000.0
46	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron	15,000.0
46	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron Intel® Celeron® Processor N3350	15,000.0
46	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■up to 2.4GHz	15,000.0
46	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■up to 2.4GHz ■Intel HD Graphics 500 GPU	15,000.0
46	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■up to 2.4GHz	15,000.0
46	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■up to 2.4GHz ■Intel HD Graphics 500 GPU	15,000.0
46	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■up to 2.4GHz ■Intel HD Graphics 500 GPU ■14.1 inch HD resolution	15,000.0
46	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron Solution Reprocessor N3350 ✓ up to 2.4GHz Solution HD Graphics 500 GPU Solution HD resolution Solution Reprocessor M3350	15,000.0
46	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■up to 2.4GHz ■Intel HD Graphics 500 GPU ■14.1 inch HD resolution ■4GB RAM for Advanced Multitasking ■128GB EMMC Storage Capacity	15,000.0
46	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■up to 2.4GHz ■Intel HD Graphics 500 GPU ■14.1 inch HD resolution ■4GB RAM for Advanced Multitasking ■128GB EMMC Storage Capacity ■38000mWh Large Battery	15,000.0
46	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■up to 2.4GHz ■Intel HD Graphics 500 GPU ■14.1 inch HD resolution ■4GB RAM for Advanced Multitasking ■128GB EMMC Storage Capacity ■38000mWh Large Battery ■Mini-HDMI Output	
	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■ up to 2.4GHz ■Intel HD Graphics 500 GPU ■14.1 inch HD resolution ■4GB RAM for Advanced Multitasking ■128GB EMMC Storage Capacity ■38000mWh Large Battery ■Mini-HDMI Output ■&Two standard USB 3.0 Slot	
	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■up to 2.4GHz ■Intel HD Graphics 500 GPU ■14.1 inch HD resolution ■4GB RAM for Advanced Multitasking ■128GB EMMC Storage Capacity ■38000mWh Large Battery ■Mini-HDMI Output ■&Two standard USB 3.0 Slot Ink Set for HP Designjet T770	
	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■up to 2.4GHz ■Intel HD Graphics 500 GPU ■14.1 inch HD resolution ■4GB RAM for Advanced Multitasking ■128GB EMMC Storage Capacity ■38000mWh Large Battery ■Mini-HDMI Output ■&Two standard USB 3.0 Slot Ink Set for HP Designjet T770 ■HP 72 Photo black	
	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■up to 2.4GHz ■Intel HD Graphics 500 GPU ■14.1 inch HD resolution ■4GB RAM for Advanced Multitasking ■128GB EMMC Storage Capacity ■38000mWh Large Battery ■Mini-HDMI Output ■&Two standard USB 3.0 Slot Ink Set for HP Designjet T770 ■HP 72 Photo black ■Cyan, Magenta, Gray, Matte Black	22,000.0
47	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■ up to 2.4GHz ■Intel HD Graphics 500 GPU ■14.1 inch HD resolution ■4GB RAM for Advanced Multitasking ■128GB EMMC Storage Capacity ■38000mWh Large Battery ■Mini-HDMI Output ■&Two standard USB 3.0 Slot Ink Set for HP Designjet T770 ■HP 72 Photo black ■Cyan, Magenta, Gray, Matte Black ■6 colors bundle	22,000.0
47	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■up to 2.4GHz ■Intel HD Graphics 500 GPU ■14.1 inch HD resolution ■4GB RAM for Advanced Multitasking ■128GB EMMC Storage Capacity ■38000mWh Large Battery ■Mini-HDMI Output ■&Two standard USB 3.0 Slot Ink Set for HP Designjet T770 ■HP 72 Photo black ■Cyan, Magenta, Gray, Matte Black ■6 colors bundle Video Card ■CUDA Cores at least 768	22,000.0
47	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■ up to 2.4GHz ■Intel HD Graphics 500 GPU ■14.1 inch HD resolution ■4GB RAM for Advanced Multitasking ■128GB EMMC Storage Capacity ■38000mWh Large Battery ■Mini-HDMI Output ■&Two standard USB 3.0 Slot Ink Set for HP Designjet T770 ■HP 72 Photo black ■Cyan, Magenta, Gray, Matte Black ■6 colors bundle Video Card ■CUDA Cores at least 768 ■Core Speed: at least 1290 MHz	22,000.0
47	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■up to 2.4GHz ■Intel HD Graphics 500 GPU ■14.1 inch HD resolution ■4GB RAM for Advanced Multitasking ■128GB EMMC Storage Capacity ■38000mWh Large Battery ■Mini-HDMI Output ■&Two standard USB 3.0 Slot Ink Set for HP Designjet T770 ■HP 72 Photo black ■Cyan, Magenta, Gray, Matte Black ■6 colors bundle Video Card ■CUDA Cores at least 768 ■Core Speed: at least 1392 MHz ■Boost Speed: at least 1392 MHz	22,000.0
47	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■up to 2.4GHz ■Intel HD Graphics 500 GPU ■14.1 inch HD resolution ■4GB RAM for Advanced Multitasking ■128GB EMMC Storage Capacity ■38000mWh Large Battery ■Mini-HDMI Output ■&Two standard USB 3.0 Slot Ink Set for HP Designjet T770 ■HP 72 Photo black ■Cyan, Magenta, Gray, Matte Black ■6 colors bundle Video Card ■CUDA Cores at least 768 ■Core Speed: at least 1290 MHz ■Boost Speed: at least 1392 MHz ■Memory Size: at least 4GB GDDR5	22,000.0
47	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■up to 2.4GHz ■Intel HD Graphics 500 GPU ■14.1 inch HD resolution ■4GB RAM for Advanced Multitasking ■128GB EMMC Storage Capacity ■38000mWh Large Battery ■Mini-HDMI Output ■&Two standard USB 3.0 Slot Ink Set for HP Designjet T770 ■HP 72 Photo black ■Cyan, Magenta, Gray, Matte Black ■6 colors bundle Video Card ■CUDA Cores at least 768 ■Core Speed: at least 1290 MHz ■Memory Size: at least 4GB GDDR5 ■Memory Interface: at least 128-bit	22,000.0
47	Rebidding (from GOODS-21-22) Netbook Laptop, Intel Celeron ■Intel® Celeron® Processor N3350 ■up to 2.4GHz ■Intel HD Graphics 500 GPU ■14.1 inch HD resolution ■4GB RAM for Advanced Multitasking ■128GB EMMC Storage Capacity ■38000mWh Large Battery ■Mini-HDMI Output ■&Two standard USB 3.0 Slot Ink Set for HP Designjet T770 ■HP 72 Photo black ■Cyan, Magenta, Gray, Matte Black ■6 colors bundle Video Card ■CUDA Cores at least 768 ■Core Speed: at least 1290 MHz ■Boost Speed: at least 1392 MHz ■Memory Size: at least 4GB GDDR5	22,000.00

■Resolution:7680X4320@60hz Digital	
■Bus Type: PCI Express 3.0 16x	
Printer	28,800.00
■Ink Tank System	
■Printer Type:	
■Print, Scan and Copy	
■Scanner Type:	
▼Flatbed colour image scanner	
■Sensor Type: CIS	
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■ISO 29183	
■A4 Simplex Flatbed (Black / Colour):	
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	27,500.00
	75,000.00
opy printer	
	■Bus Type: PCI Express 3.0 16x Printer ■Ink Tank System ■Printer Type: ◄Print, Scan and Copy ■Scanner Type: CIS ■Optical Resolution: ◄600 x 1200 dpi ■Copy Speed: ◄Maximum Copies from Standalone: 20 copies ■Maximum Copy Size: A4, Letter ■ISO 29183 ◄A4 Simplex Flatbed (Black / Colour): ■Up to 7.0 ipm / 1.7 ipm ■Max Copy Resolution: ◄300 x 300 dpi ■Paper Handling: ◄Up to 20 sheets-Premium Glossy Photo Paper ◄10 sheets-Envelope, 30 sheets-Postcard ■Output Capacity: ◄Up to 30 sheets, A4 plain paper ◄20 sheets, Permium Glossy Photo Paper ■Maximum Paper Size: ◄215.9 x 1200 mm (8.5 x 47.24") ■Paper Size: ◄Legal ◄Indian-Legal (215 x 345 mm) ◄8.5 x 13", Letter, A4, 16K (195 x 270 mm), 록85, A5, B6, A6, Hagaki (100 x 148 mm) ◄5 x 7", 4 x 6", Envelopes: #10, DL, C6 ■Print Margin: ◄0 mm top, left, right ♣bottom via custom settings in printer driver ■Nozzle Configuration: ◄180 x 1 nozzles Black ◄59 x 1 nozzles per colour (C,Y,M) ■Print Direction: Bi-directional printing ■Maximum Print Resolution: ◄5760 x 1440 dpi ▶ (with Variable-Sized Droplet Technology) ■Minimum Ink Droplet Size: 3 pl ■Printer Language: ESC / P-R Computer Printer Ink, HP704 Cartridge, Black Computer Printer Ink, HP704 Cartridge, Colored Duplicating Machine

	■300x300 dpi, 60-90 sheets per minute, ■220-240 V, 50-60 Hz, includes ink black ■master and cabinet	
20.2	In case the PhilGEPS Platinum Certificate of Registration is not available during bi submission, it shall be submitted as a post-qualification requirement, in accordance with Section 34.2 of the 2016 Revised IRR of R.A. 9184.	
21.2	Not Applicable.	

1. Scope of Contract

This Contract shall include all such items, although not specifically mentioned, that can be reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the Contract.

This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184 allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment.

Additional requirements for the completion of this Contract shall be provided in the **Special Conditions of Contract (SCC).**

2. Advance Payment and Terms of Payment

- 2.1. Advance payment of the contract amount is provided under Annex "D" of the revised 2016 IRR of RA No. 9184.
- 2.2. The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the **SCC**.

3. Performance Security

Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later than prior to the signing of the Contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR of RA No. 9184.

4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual. In addition to tests in the SCC, Section IV (Technical Specifications) shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

All reasonable facilities and assistance for the inspection and testing of Goods, including access to drawings and production data, shall be provided by the Supplier to the authorized inspectors at no charge to the Procuring Entity.

5. Warranty

- 6.1. In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.
- 6.2. The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic Procurement Manual.

6. Liability of the Supplier

The Supplier's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

If the Supplier is a joint venture, all partners to the joint venture shall be jointly and severally liable to the Procuring Entity.

Special Conditions of Contract

~~~	Special Conditions of Contract
GCC Clause	
1	Delivery and Documents –
	For purposes of the Contract, "EXW," "FOB," "FCA," "CIF," "CIP," "DDP" and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris. The Delivery terms of this Contract shall be as follows:
	The delivery terms applicable to this Contract are delivered <i>VSU Main Campus</i> , <i>Visca, Baybay City, Leyte</i> . Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination.
	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).
	For purposes of this Clause the Procuring Entity's Representative at the Project Site is:
	Ms. Alicia M. Flores Head, Supply and Property Management Office, VSU-Main, Visca, Baybay City, Leyte Contact #: 053 565 0600 local 1082 / 0917 6341 430
	Incidental Services –
	The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements:  a. performance or supervision of on-site assembly and/or start-up of the supplied Goods;  b. furnishing of tools required for assembly and/or maintenance of the
	supplied Goods; c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;
	d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
	e. training of the Procuring Entity's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.
	The Contract price for the Goods shall include the prices charged by the Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

### Spare Parts -

The Supplier is required to provide all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

- a. such spare parts as the Procuring Entity may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under this Contract; and
- b. in the event of termination of production of the spare parts:
  - i. advance notification to the Procuring Entity of the pending termination, in sufficient time to permit the Procuring Entity to procure needed requirements; and
  - ii. following such termination, furnishing at no cost to the Procuring Entity, the blueprints, drawings, and specifications of the spare parts, if requested.

The spare parts and other components required are listed in **Section VI** (**Schedule of Requirements**) and the cost thereof is included in the contract price.

The Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spare parts or components for the Goods for a period of 3 years.

Spare parts or components shall be supplied as promptly as possible, but in any case, within 1 month of placing the order.

### Packaging -

The Supplier shall provide such packaging of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in this Contract. The packaging shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packaging case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.

The packaging, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified below, and in any subsequent instructions ordered by the Procuring Entity.

The outer packaging must be clearly marked on at least four (4) sides as follows:

Name of the Procuring Entity Name of the Supplier Contract Description
Final Destination
Gross weight
Any special lifting instructions
Any special handling instructions
Any relevant HAZCHEM classifications

A packaging list identifying the contents and quantities of the package is to be placed on an accessible point of the outer packaging if practical. If not practical the packaging list is to be placed inside the outer packaging but outside the secondary packaging.

### Transportation -

Where the Supplier is required under Contract to deliver the Goods CIF, CIP, or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.

Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the contract price.

Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, Goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, Goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine consulate to the port of dispatch. In the event that carriers of Philippine registry are available but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered force majeure.

The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination.

### **Intellectual Property Rights –**

The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.

2.2	Payment shall be done in staggered basis. Items that were already delivered can be paid subject to inspection and acceptance.		
The inspections and tests that will be conducted will be specific appropriate technical team of VSU Main to confirm conformity to the specifications at no extra cost to VSU.			

## Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item No.	Description	Delivered, Weeks/Months
1	UPS, 1000 VA	
	■1000VA/600W capacity	All Items Should Be Delivered
	■Frequency Range: 60 Hz	Within 45 Calendar Days
	■Freq. Range (Batt. Mode): 60 Hz ± 1 Hz	From Receipt Of Notice To
	■Transfer Time: Typical 4-8 ms	Proceed And Purchase Order
	■Waveform (Batt. Mode): Simulated Sine Wave	
	■Back-up Runtime: 10-15 mins	
	■Voltage: 220 VAC	
	■Voltage Range: 162-270 VAC	
2	Ink Cartridge, HP680, black	
3	Ink Cartridge, HP680, tri color	
4	Ink Cartridge, HP704, black	
5	Ink Cartridge, HP704, tri color	
6	Computer Printer 3-in-1 with CIS Filled with Inks	
	with CIS Filled with Inks	
	■Compact integrated tank design	
	■High yield ink bottles	
	■Spill-free, error-free refilling	
	■Wi-Fi, Wi-Fi Direct	
	■Borderless printing up to 4R	
7	Ink, Epson 003, Genuine Black 65mL	
8	Ink, EPSON 003, Genuine Cyan 65mL	
9	Ink, EPSON 003,Genuine Magenta 65mL	_
10	Ink, EPSON 003,Genuine Yellow 65mL	
11	Desktop Computer (i7 Branded)	
	■CPU: 9th Gen Intel Core i7-9700 (8-Core, 12MB Cache, up to 4.7GHz with Intel Turbo Boost Technology) or higher	
	■HDD: 256GB M.2 PCIe NVMe Solid State Drive + 1TB 7200 rpm 3.5" SATA Hard Drive	
	■RAM: 8GB (8GBx1) DDR4 2666MHz	
	■Graphics: NVIDIA GeForce GTX 1650 4GB GDDR5	
	■Screen: 23" IPS Monitor FHD	
	■Optical Drive: No Optical Drive	
	■OS: Windows 10 Home Single Language (64bit) English	_
12	LCD Projector SVGA (800x600)	
	■Projection System: 3LCD Technology, RGB liquid crystal shutter	_
	■Resolution: SVGA (800x600), 4:3	
	■Light Output: 3,300 Lumen- 2,050 Lumen (economy)	
	■Contrast Ratio: 15,000:1	
	■Lamp: 210 W	
	■Lamp Hours: 6,000-10,000	_
13	External Hard Disk Drive (Portable, 2TB), USB 3.1	
	■Shock-absorbing silicon casing	
	■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
14	Ink, Epson, genuine (C) T664, 70 ml
15	Ink, Epson, genuine (M) T664, 70 ml
16	Ink, Epson, genuine, (BK) T664, 70 ml
17	Ink, Epson, genuine, (Y) T664, 70 ml
18	Web Camera for PC
	■lmage sensor: 1 / 2.9
	■Lens: 3.6mm/75.7 °
	■Effective pixel: 1932 (H) * 1088 (V)
	■Horizontal resolution: 2MP
	■SNR: > 50dB
	■Video stream: H.264:1920 * 1080 / 1920 * 720 / 640 * 360
	MJPEG: 1920 * 1080 / 1920 * 720 / 640 * 360
	■Video Frame rate: 25FPS / 30FPS
	■Electronic shutter: Auto
	■Protocol: UVC / UVA
	■Video output: USB video stream
	■Working voltage: DC5V / 160mA ± 6mA
	■Working environment: -20 °C to 60 °C
19	Projector Screen
	manual pull-down with a speed control mechanism
	■Ceiling/Wall Mount
	■Aspect Ratio 16:9
	■Screen Height at least 2030mm
	■Screen at least Width 1145mm
	■Metal casing
20	Flash Drive, 128GB, USB 3.0
	■Capacity:128GB
	■Interface: USB 3.0
	■Speed: 100MB/s read, 10MB/s write
21	Laptop, 14" (i7)
	■Processor: Intel Core i7 10th generation or higher
	■Graphics: NVIDIA GeForce MX250 at least 2GB GDDR5
	■Memory: at least 8GB DDR4-2666
	■Storage: at least 256GB SSD M.2 + 1TB HDD
	■Display: 14" FHD (1920x1080) IPS 250nits Anti-glare
	■Touchscreen: None
	■Optical: None
	■Media Reader: 4-in-1 Card Reader
	■Ethernet: None
	■WLAN + Bluetooth
	■Camera: at least 720p
	Microphone: at least 2x, Array
	Operating System: licensed Windows 10 Home or Pro
	Bundled Software: Microsoft Office Perpetual License
	Repair and replacement should be at most 3 month from
	returning the unit
	-
	■at least 3 years Warranty

	EDEC: Decknock
00	■FREE: Backpack
22	DSLR Camera (24.2 MP, APS-C with 18-55mm lens)
	©24.2MP APS-C CMOS Sensor
	■3.0" 1.04m-Dot Vari-Angle Touchscreen
	■Full HD 1080p Video Recording at 60 fps
	■45-Point All Cross-Type AF System
	■Dual Pixel CMOS AF
	■Expanded ISO 25600, Up to 7 fps Shooting
	Built-In Wi-Fi with NFCEF-S 18-55mm f/3.5-5.6 IS STM
23	Mouse, Wired, Optical, USB
	■USB Port Connectivity
	Sensor: Optical
	■DPI: 1600
	■Work method: Wired
	■Buttons: Left button, middle button, right button
	■Scroll wheel direction: Two way
	■Design highlights: Easy installation. 1600 DPI high-definition
	tracking engine. Anti-slip scroll wheel. Full-size, ambidextrous
0.4	design
24	Flash Drive, at least 32GB USB 3.0
25	PVC Plastic Cover 100pcs per Pack A4 size 0.2mm
6	CCTV IP Camera
	■2MP WDR, with Built-in Mic
	■12v, DC
	■30m IR range,
	■1920x1080 Max. Resolution
	■Dome Type
	■2.8/4mm fixed lens
27	UTP Cable Wire, CAT5E, 4 pairs
	■305M UTP Cable (Unshielded Twisted Pairs) CAT5E
	■4Pairs 24AWG
	■Insulation Thickness: 0.2mmJacket
	■Thickness: 0.92-0.95mm
	■Stretching Resistance: (max)250N
	■Impedance : 100±15%Ω at 1~100MHz
	■DC Resistance Imbalance : 2.50%
	■Working Capacitance(Max.) :5.4nF/100m
	■Inner Conductor Thickness:0.4mm 8CCA
	■Inside Material: CCA (Copper Clad Aluminum)
	■Outside Material: PVC Jacket
28	Hard Disk Drive, 2.5", 1TB, for laptop
29	SD Card, 128 GB
	■Memory SD Card- 128 GB UHS-I SDXC
	■Storage Capacity: 128GB
	■Bus type: UHS-1
	■Data Transfer Read Speed: 170 MB/s Maximum (Burst)
	■Write speed: 90 MB/s maximum (Burst)
	■Write speed: 30 MB/s Minimum

	EDurability Charles of Tarracture Estature Colored
	■Durability: Shockproof, Temperature Extremes, waterproof, X-ray Proof
30	Computer Printer, All-in-One / Multifunction Colored-Ink Tank
	■Ultra-low-cost printing: Print up to 8,100 pages in black and 6,500 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
31	Tablet, 7.9 Inch (Wifi only)
	■7.9-inch (diagonal) LED-backlit Multi-Touch display
	■2048-by-1536 resolution at 326 pixels per inch (ppi)
	■Wide color display (P3)
	■True Tone display
	■Fingerprint-resistant oleophobic coating
	■Fully laminated display
	■Antireflective coating
	■500 nits brightness
	■8MP camera
	■f/2.4 aperture
	■Five-element lens
	■Hybrid IR filter
	■Backside illumination
	■7MP photos
	■f/2.2 aperture
	■1080p HD video recording at 30 fps
	■Retina Flash
	■Wi-Fi (802.11a/b/g/n/ac); simultaneous dual band (2.4GHz and 5GHz); HT80 with MIMO
	■Bluetooth 5.0 technology
32	Antivirus Software 3 Device, 1+1 Year Licence include VPN (enrolled auto-renewal)
	■Antivirus Software keeps your PC/Laptop/Mobile device safe from Trojans, viruses, spyware, rootkits, and more, with state-of-the-art anti-malware protection
	■Detects, quarantines, and blocks viruses and malware to prevent damage to your PC/Laptop
	■Keep zero-day threats and botnets at bay - McAfee Active Protection and Global Threat Intelligence technology have you covered
	■Block inappropriate sites
	■Two-Way Firewall system monitors and stops traffic in and out of your PC
	■Keep sensitive files private by storing them on your PC with 128-bit encryption

■Eliminate the hassle of passwords with the password manager app
External Hard Disk Drive (Portable, 1TB), USB 3.1
■Shock-absorbing silicon casing
■Interface: USB 3.1 (Max.5Gb/s)
©Capacity: 1TB
■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
SD Card, 64GB
■64GB SD Card
■SDHC UHS-1 Class 10 80MB/s
Printer All-in-One System With Wi-fi, ADF and Ink Tank System
■PRINTER TYPE:
■Print, Scan, Copy, Fax with ADF
■ISO PRINT SPEED (BLACK/COLOUR):
<b> Up</b> to 10 ipm / 5.0 ipm
■ISO PRINT SPEED (BLACK/COLOUR):
<b>■</b> Up to 7.7 ipm / 3.8 ipm
■MAXIMUM COPY SIZE: Legal
©SCAN SPEED (FLATBED / ADF):
■12 sec / 4.5 ipm (black), 29 sec / 4.5 ipm (colour)
■TYPE OF FAX:
■Walk-up Black and white and colour fax capability
©SUPPORTED OS & APPLICATIONS:
■Windows XP / Vista / 7/ 8 / 8.1 / 10
■Windows Server 2003/ 2008 / 2012 / 201
✓Mac OS X 10.6.8 or later
■INTERFACE:
■USB 2.0, Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct
Heavy Duty Combo Binding Machine
ΦSpecs:
■Maximum Punching Sheets: 25
■Max Size: LS, F4, A4, Extra Long
Selectable Punching Pins: 24 slots
■Net Weight: 12.5kgs
Paper Shredder Machine, Heavy Duty
Shred Type: Cross Cut
■Maximum Sheet capacity(70gsm) : 10 Sheets
Waste Container capacity: 21 Liters
■Power Source: 220 - 240 VAC
ΔII-in-One Printer with ΔDF
All-in-One Printer with ADF
■PRINTER TYPE:
<ul><li>■PRINTER TYPE:</li><li>◄Print, Scan, Copy, Fax with ADF</li></ul>
<ul><li>■PRINTER TYPE:</li><li>◄Print, Scan, Copy, Fax with ADF</li><li>■ISO PRINT SPEED (BLACK/COLOUR):</li></ul>
<ul> <li>■PRINTER TYPE:</li> <li>◄Print, Scan, Copy, Fax with ADF</li> <li>■ISO PRINT SPEED (BLACK/COLOUR):</li> <li>◄Up to 10 ipm / 5.0 ipm</li> </ul>
<ul> <li>■PRINTER TYPE:</li> <li>◄Print, Scan, Copy, Fax with ADF</li> <li>■ISO PRINT SPEED (BLACK/COLOUR):</li> <li>◄Up to 10 ipm / 5.0 ipm</li> <li>■ISO PRINT SPEED (BLACK/COLOUR):</li> </ul>
<ul> <li>■PRINTER TYPE:</li> <li>◄Print, Scan, Copy, Fax with ADF</li> <li>■ISO PRINT SPEED (BLACK/COLOUR):</li> <li>◄Up to 10 ipm / 5.0 ipm</li> </ul>

	■TYPE OF FAX:
	■Walk-up Black and white and colour fax capability
	■SUPPORTED OS & APPLICATIONS:
	■Windows XP / Vista / 7/8 / 8.1 / 10
	◀Windows Server 2003/ 2008 / 2012 / 201
	■Mac OS X 10.6.8 or later
	■INTERFACE:
	■USB 2.0, Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct
39	LAPTOP
	Type: Notebook
	Intel Core i5-7200U
	2.5GHz
	NVIDIA GeForce MX150 up to 2GB GDDRS Dedicated Graphics
	Memory
	Memory Storage:
	RAM: 4GB
	DDR4
	HDD+ssd/eMMC
	1 TB HDD
	128GB SSD/eMMC
	15.6 inches display
	Full HD 1920 x 1080
	Comfy View
	RJ45 Gigabit LAN
	Wifi 802 11ac
	Windows 10 Home
40	Desktop Microphone
	■Compatible with: Desktop/Notebook/PC, Windows 7-10
	■Pickup: 6mm Condenser Mic
	■Microphone Directivity: Omnidirectional
	■Sensitivity: -58db±3db
	■Signal-to-noise Ratio: ≤50dB
	■Cable Length: 2.5m
	■Type: 3.5mm Plug
41	External Hard Disk Drive (Portable, 2TB), USB 3.1
-	■Shock-absorbing silicon casing
	■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
	Rebidding (from GOODS-21-12)
42	Dual Vocal Wireless System
	with Dual Channel Diversity Receiver:
	Transmission: Analog
	Number of compatible systems per frequency band: Up to 4
	Receiver type: Dual
	Image Rejection: 50 dB, typical
	RF Sensitivity: -105 dBm, for 12dB SINAD, typical
	with at least 2 Microphone wireless handheld transmitter
	with at least 2 ivilorophone wireless nanunely transmitter

	Battery life alkaline: 10 hours
	Form Factor: handheld
	Transmitter housings: Molded ABS
43	Projector, Ultra-portable Wireless Full HD
	Projection Technology: RGB liquid crystal shutter projection system
	Auto Iris:10,000:1
	White Light Output (Normal): at least 3,200lm
	Colour Light Output:(Normal / Eco): at least 3,200lm / 1,900lm
	Network:Wireless LAN; In-built
	Analog Input:D-Sub 15 pin; 1(Blue);Composite; RCA x 1
	Digital Input:HDMI; 1(MHL)
	Audio Input:Stereo Mini Jack: 1
	Others: USB Type A: 1 (for USB Memory, USB Document Camera,
	Firmware Update)
	USB Type B: 1 (for USB Display, mouse, K/B/, Control, Firmware
	Update)
	Supported Speed for Each Mode:IEEE 802.11b: 11 Mbps
	IEEE 802.11g: 54 Mbps
	IEEE 802.11n: 130.0 Mbps
	Wireless LAN Security:Quick Mode: WPA2-PSK
	Advanced Mode: WPA2-PSK, WPA/WPA2-PSK, WPA2-EAP
	Supported EAP type:PEAP, PEAP-TLS, EAP-TLS, EAP-Fast,
	LEAP
	Supported Connection Mode:Infrastructure, Access Point
	Operating Temperature:5°C - 40°C < 41°F - 104°F> (0 m / 0 ft to 2,286m / 7,500ft)
	5°C - 35°C < 41°F - 95°F> (over 2,286m / 7,500ft) (20% - 80%
	humidity, No condensation)
	Operating Altitude:0m - 3,000m (0ft - 9,843 ft) (over 1,500m / 4,921ft: with high altitude mode)
	Start-Up Period: About 7.2 seconds, Warm-up period: 30 seconds
	Cool Down Period:Instant off
	Sound Output:Monaural: 1W X 1
	Direct Power On/Off:Yes/Yes
	Dimension Excluding Feet (W x H x D):292mm x 44mm x 213mm
	Fan Noise (Normal / Eco):39 dB / 30dB
	Supported Speed for Each Mode:IEEE 802.11g (2.4GHz): 54Mbps
	IEEE 802.11n (2.4GHz): 130.0 Mbps
	IEEE 802.11a (5GHz): 54 Mbps
_	IEEE 802.11n (5GHz): 270.0 Mbps
	IEEE 802.11ac (5GHz): 780 Mbps
44	Microwave Oven
	Exterior Dimensions: 23-7/8"L x 19-7/16"W x14"H
	Interior Dimensions: 18-1/2"L x 18-7/16"W x 10-15/16"H
	Power source: 220- 240V 50/60Hz
	Inverter Turbo Defrost technology
	10 Power levels
	Keep Warm mode
	Delay Start
	With Timer

	16.5" Turntable
45	Desk Electric Fan
	16" metal blade
	three speed controller
	Rebidding (from GOODS-21-22)
46	Netbook Laptop, Intel Celeron
	■Intel® Celeron® Processor N3350
	■up to 2.4GHz
	■Intel HD Graphics 500 GPU
	■14.1 inch HD resolution
	■4GB RAM for Advanced Multitasking
	■128GB EMMC Storage Capacity
	■38000mWh Large Battery
	■Mini-HDMI Output
	■&Two standard USB 3.0 Slot
47	Ink Set for HP Designjet T770
	■HP 72 Photo black
	■Cyan, Magenta, Gray, Matte Black
	■6 colors bundle
48	Video Card
	■CUDA Cores at least 768
	■Core Speed: at least 1290 MHz  ■Core Speed: at least 1290 MHz
	■Boost Speed: at least 1392 MHz
	■Memory Size: at least 4GB GDDR5
	■Memory Interface: at least 128-bit  ■ Memory Interface: at least 128-bit
	■Memory Frequency: at least 7 Gbps
	■TDP: at least 75 Watts
	■Multi-Screen Support: Yes
	■Resolution:7680X4320@60hz Digital
	■Bus Type: PCI Express 3.0 16x
49	Printer
	■Ink Tank System
	■Printer Type:
	◆Print, Scan and Copy
	■Scanner Type:
	Sensor Type: CIS
	■Optical Resolution:
	<b>⋖</b> 600 x 1200 dpi
	■Copy Speed:
	■Maximum Copies from Standalone: 20 copies
	■Maximum Copy Size: A4, Letter
	■ISO 29183
	■A4 Simplex Flatbed (Black / Colour):
	■Up to 7.0 ipm / 1.7 ipm
	■Max Copy Resolution:
	<b>⊲</b> 300 x 300 dpi
	■Paper Handling:
	■Up to 20 sheets-Premium Glossy Photo Paper
	■10 sheets-Envelope, 30 sheets-Postcard
	■Output Capacity:
	■Up to 30 sheets, A4 plain paper

	■20 sheets, Premium Glossy Photo Paper	
	■Maximum Paper Size:	
	<b>■</b> 215.9 x 1200 mm (8.5 x 47.24")	
	■Paper Size:	
	<b>⋖</b> Legal	
	Indian-Legal (215 x 345 mm)	
	■8.5 x 13", Letter, A4, 16K (195 x 270 mm),	
	■B5, A5, B6, A6, Hagaki (100 x 148 mm)	
	<b>■</b> 5 x 7", 4 x 6", Envelopes: #10, DL, C6	
	■Print Margin:	
	■0 mm top, left, right	
	■bottom via custom settings in printer driver	
	■Nozzle Configuration:	
	■180 x 1 nozzles Black	
	■59 x 1 nozzles per colour (C,Y,M)	
	■Print Direction: Bi-directional printing	
	■Maximum Print Resolution:	
	<b>■</b> 5760 x 1440 dpi	
	► (with Variable-Sized Droplet Technology)	
	<b>◄</b> 5760 x 1440 dpi	
	► (with Variable-Sized Droplet Technology)	
	■Minimum Ink Droplet Size: 3 pl	
	■Printer Language: ESC / P-R	
50	Computer Printer Ink, HP704 Cartridge, Black	
51	Computer Printer Ink, HP704 Cartridge, Colored	
52	Duplicating Machine	
	■copy printer	
	■fully-automatic one-drum stencil system	
	■300x300 dpi, 60-90 sheets per minute,	
	■220-240 V, 50-60 Hz, includes ink black	
	master and cabinet	

Section VII. Technical Specifications

## **Technical Specifications**

Item No.	Description	STATEMENT OF COMPLIANCE
1	UPS, 1000 VA	
	■1000VA/600W capacity	[Bidders must state here either
	■Frequency Range: 60 Hz	"Comply" or "Not Comply" against
	■Freq. Range (Batt. Mode): 60 Hz ± 1 Hz	each of the individual parameters of
	■Transfer Time: Typical 4-8 ms	each Specification stating the
	■Waveform (Batt. Mode): Simulated Sine Wave	corresponding performance parameter
	■Back-up Runtime: 10-15 mins	of the equipment offered. Statements of
	■Voltage: 220 VAC	"Comply" or "Not Comply" must be
	■Voltage Range: 162-270 VAC	supported by evidence in a Bidders Bid
2	Ink Cartridge, HP680, black	and cross-referenced to that evidence.
3	Ink Cartridge, HP680, tri color	Evidence shall be in the form of
4	Ink Cartridge, HP704, black	· ·
5	Ink Cartridge, HP704, tri color	manufacturer's un-amended sales
6	Computer Printer 3-in-1 with CIS Filled with Inks	literature, unconditional statements of
	with CIS Filled with Inks	specification and compliance issued by
	■Compact integrated tank design	the manufacturer, samples, independent
	■High yield ink bottles	test data etc., as appropriate. A
	■Spill-free, error-free refilling	statement that is not supported by
	■Wi-Fi, Wi-Fi Direct	evidence or is subsequently found to be
	■Borderless printing up to 4R	contradicted by the evidence presented
7	Ink, Epson 003,Genuine Black 65mL	will render the Bid under evaluation
8	Ink, EPSON 003,Genuine Cyan 65mL	liable for rejection. A statement either
9	Ink, EPSON 003,Genuine Magenta 65mL	in the Bidder's statement of compliance
10	Ink, EPSON 003,Genuine Yellow 65mL	or the supporting evidence that is found
11	Desktop Computer (i7 Branded)	to be false either during Bid evaluation,
	■CPU: 9th Gen Intel Core i7-9700 (8-Core, 12MB Cache, up to 4.7GHz with Intel Turbo Boost Technology) or higher	post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or
	■HDD: 256GB M.2 PCIe NVMe Solid State Drive + 1TB 7200 rpm 3.5" SATA Hard Drive	supplier liable for prosecution subject
	■RAM: 8GB (8GBx1) DDR4 2666MHz	to the applicable laws and issuances.]
	■Graphics: NVIDIA GeForce GTX 1650 4GB GDDR5	
	■Screen: 23" IPS Monitor FHD	
	■Optical Drive: No Optical Drive	
	■OS: Windows 10 Home Single Language (64bit)	
4.5	English	-
12	LCD Projector SVGA (800x600)	-
	■Projection System: 3LCD Technology, RGB liquid crystal shutter	
	■Resolution: SVGA (800x600), 4:3	
	■Light Output: 3,300 Lumen- 2,050 Lumen (economy)	
	■Contrast Ratio: 15,000:1	
	■Lamp: 210 W	
	■Lamp Hours: 6,000-10,000	
13	External Hard Disk Drive (Portable, 2TB), USB 3.1	
	■Shock-absorbing silicon casing	
	■Interface: USB 3.1 (Max.5Gb/s)	

	<b>⊚</b> 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
14	Ink, Epson, genuine (C) T664, 70 ml
15	Ink, Epson, genuine (M) T664, 70 ml
16	Ink, Epson, genuine, (BK) T664, 70 ml
17	Ink, Epson, genuine, (Y) T664, 70 ml
18	Web Camera for PC
	■lmage sensor: 1 / 2.9
	<b>■</b> Lens: 3.6mm/75.7 °
	■Effective pixel: 1932 (H) * 1088 (V)
	■Horizontal resolution: 2MP
	<b>⊚</b> SNR: > 50dB
	■Video stream: H.264:1920 * 1080 / 1920 * 720 / 640 * 360 MJPEG: 1920 * 1080 / 1920 * 720 / 640 * 360
	■Video Frame rate: 25FPS / 30FPS
	■Electronic shutter: Auto
	■Protocol: UVC / UVA
	■Video output: USB video stream
	■Working voltage: DC5V / 160mA ± 6mA
	■Working environment: -20 °C to 60 °C
19	Projector Screen
	manual pull-down with a speed control mechanism
	■Ceiling/Wall Mount
	■Aspect Ratio 16:9
	■Screen Height at least 2030mm
	Screen at least Width 1145mm
	Metal casing
20	Flash Drive, 128GB, USB 3.0
	©Capacity:128GB
	■Interface: USB 3.0
	■Speed: 100MB/s read, 10MB/s write
21	Laptop, 14" (i7)
-1	■Processor: Intel Core i7 10th generation or higher
	■Graphics: NVIDIA GeForce MX250 at least 2GB
	GDDR5
	■Memory: at least 8GB DDR4-2666
	■Storage: at least 256GB SSD M.2 + 1TB HDD
	■Display: 14" FHD (1920x1080) IPS 250nits Anti-glare
	■Touchscreen: None
	Optical: None
	■Media Reader: 4-in-1 Card Reader
	■ Ethernet: None
	■WLAN + Bluetooth
	©Camera: at least 720p
	'
	Microphone: at least 2x, Array  Operating System licensed Windows 10 Home or Pro-
	©Operating System: licensed Windows 10 Home or Pro
	Bundled Software: Microsoft Office Perpetual License
	Repair and replacement should be at most 3 month
	from returning the unit

	1
	■at least 3 years Warranty
	■FREE: Backpack
22	DSLR Camera (24.2 MP, APS-C with 18-55mm lens)
	■24.2MP APS-C CMOS Sensor
	■3.0" 1.04m-Dot Vari-Angle Touchscreen
	■Full HD 1080p Video Recording at 60 fps
	■45-Point All Cross-Type AF System
	■Dual Pixel CMOS AF
	■Expanded ISO 25600, Up to 7 fps Shooting
	■Built-In Wi-Fi with NFCEF-S 18-55mm f/3.5-5.6 IS STM
23	Mouse, Wired, Optical, USB
	■USB Port Connectivity
	Sensor: Optical
	■DPI: 1600
	Work method: Wired
	■Buttons: Left button, middle button, right button
	Scroll wheel direction: Two way
	,
	■Design highlights: Easy installation. 1600 DPI high- definition tracking engine. Anti-slip scroll wheel. Full-size,
	ambidextrous design
24	
24	Flash Drive, at least 32GB USB 3.0
25	PVC Plastic Cover 100pcs per Pack A4 size 0.2mm
26	CCTV IP Camera
	©2MP WDR, with Built-in Mic
	■12v, DC
	■30m IR range,
	■1920x1080 Max. Resolution
	■Dome Type
	■2.8/4mm fixed lens
27	UTP Cable Wire, CAT5E, 4 pairs
	■305M UTP Cable (Unshielded Twisted Pairs) CAT5E
	■4Pairs 24AWG
	■Insulation Thickness: 0.2mmJacket
	■Thickness: 0.92-0.95mm
	■Stretching Resistance: (max)250N
	■Impedance : 100±15%Ω at 1~100MHz
	■DC Resistance Imbalance : 2.50%
	■Working Capacitance(Max.) :5.4nF/100m
	■Inner Conductor Thickness:0.4mm 8CCA
	■Inside Material: CCA (Copper Clad Aluminum)
	Outside Material: PVC Jacket
28	
29	Hard Disk Drive, 2.5", 1TB, for laptop
23	SD Card, 128 GB
	■Memory SD Card- 128 GB UHS-I SDXC
	©Card Type: SDXC
	Storage Capacity: 128GB
	■Bus type: UHS-1
	Data Transfer Read Speed: 170 MB/s Maximum
	(Burst)
	Write speed: 90 MB/s maximum (Burst)
	■Write speed: 30 MB/s Minimum

	Built-in Write Protect Switch
	■Durability: Shockproof, Temperature Extremes,
	waterproof, X-ray Proof  ©Opening Temperature: -25 to 85C
	Computer Printer, All-in-One / Multifunction Colored-
30	Ink Tank
	■Ultra-low-cost printing: Print up to 8,100 pages in black and 6,500 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
31	Tablet, 7.9 Inch (Wifi only)
	■7.9-inch (diagonal) LED-backlit Multi-Touch display
	■2048-by-1536 resolution at 326 pixels per inch (ppi)
	■Wide color display (P3)
	■True Tone display
	■Fingerprint-resistant oleophobic coating
	■Fully laminated display
	■Antireflective coating
	■500 nits brightness
	■8MP camera
	■f/2.4 aperture
	■Five-element lens
	■Hybrid IR filter
	Backside illumination
	■7MP photos
	■f/2.2 aperture
	■1080p HD video recording at 30 fps ■Retina Flash
	■Wi-Fi (802.11a/b/g/n/ac); simultaneous dual band (2.4GHz and 5GHz); HT80 with MIMO
	■Bluetooth 5.0 technology
32	Antivirus Software 3 Device, 1+1 Year Licence include VPN (enrolled auto-renewal)
	Antivirus Software keeps your PC/Laptop/Mobile
	device safe from Trojans, viruses, spyware, rootkits, and
	more, with state-of-the-art anti-malware protection
	■Detects, quarantines, and blocks viruses and malware to prevent damage to your PC/Laptop
	■Keep zero-day threats and botnets at bay - McAfee
	Active Protection and Global Threat Intelligence
	technology have you covered
	■Block inappropriate sites
	■Two-Way Firewall system monitors and stops traffic in
	and out of your PC

	■Keep sensitive files private by storing them on your PC		
	with 128-bit encryption		
	■Eliminate the hassle of passwords with the password		
22	manager app		
33	External Hard Disk Drive (Portable, 1TB), USB 3.1		
	■Shock-absorbing silicon casing		
	■Interface: USB 3.1 (Max.5Gb/s)		
	©Capacity: 1TB		
	■Texture: Plastic/Rubber		
	■Operating Voltage: DC 5V, 900mA		
	System Requirements: Windows XP / Vista / 7 / 8 / 8.1		
0.4	/ 10, Mac OS X 10.6 or later, Linux Kernel 2.6 or later		
34	SD Card, 64GB		
	■64GB SD Card		
	■SDHC UHS-1 Class 10 80MB/s		
35	Printer All-in-One System With Wi-fi, ADF and Ink		
	Tank System		
	@PRINTER TYPE:		
	◆Print, Scan, Copy, Fax with ADF		
	■ISO PRINT SPEED (BLACK/COLOUR):		
	<b>◄</b> Up to 10 ipm / 5.0 ipm		
	■ISO PRINT SPEED (BLACK/COLOUR):		
	<b>◄</b> Up to 7.7 ipm / 3.8 ipm		
	■MAXIMUM COPY SIZE: Legal		
	■SCAN SPEED (FLATBED / ADF):		
	■12 sec / 4.5 ipm (black), 29 sec / 4.5 ipm (colour)		
	■TYPE OF FAX:		
	■Walk-up Black and white and colour fax capability		
	■SUPPORTED OS & APPLICATIONS:		
	■Windows XP / Vista / 7/ 8 / 8.1 / 10		
	◀Windows Server 2003/ 2008 / 2012 / 201		
	■Mac OS X 10.6.8 or later		
	■INTERFACE:		
	■USB 2.0, Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi		
36	Direct Heavy Duty Combo Binding Machine		
30			
	ΦSpecs:		
	Maximum Punching Sheets: 25      May Size LS, E4, A4, Extra Large		
	Max Size: LS, F4, A4, Extra Long		
	Selectable Punching Pins: 24 slots		
37	Net Weight: 12.5kgs      Depar Shredder Machine, Heavy Duty		
31	Paper Shredder Machine, Heavy Duty		
	Shred Type: Cross Cut		
	■Maximum Sheet capacity(70gsm): 10 Sheets		
	■Waste Container capacity: 21 Liters		
20	■Power Source: 220 - 240 VAC		
38	All-in-One Printer with ADF		
	■PRINTER TYPE:		
	◆Print, Scan, Copy, Fax with ADF  → Copy (PLACK COLUMN)  → Copy		
	■ISO PRINT SPEED (BLACK/COLOUR):		
	<b>⋖</b> Up to 10 ipm / 5.0 ipm		
	■ISO PRINT SPEED (BLACK/COLOUR):		
	<b>◄</b> Up to 7.7 ipm / 3.8 ipm		

	■MAXIMUM COPY SIZE: Legal
	■SCAN SPEED (FLATBED / ADF):
	412 sec / 4.5 ipm (black), 29 sec / 4.5 ipm (colour)
	■TYPE OF FAX:
	■Walk-up Black and white and colour fax capability
	■SUPPORTED OS & APPLICATIONS:
	■Windows XP / Vista / 7/8 / 8.1 / 10
	■Windows Server 2003/ 2008 / 2012 / 201
	■Mac OS X 10.6.8 or later
	■INTERFACE:
	■USB 2.0, Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi
	Direct
39	LAPTOP
	Type: Notebook
	Intel Core i5-7200U
	2.5GHz
	NVIDIA GeForce MX150 up to 2GB GDDRS Dedicated
	Graphics Memory
	Memory Storage:
	RAM: 4GB
	DDR4
	HDD+ssd/eMMC
	1 TB HDD
	128GB SSD/eMMC
	15.6 inches display
	Full HD 1920 x 1080
	Comfy View
	RJ45 Gigabit LAN
	Wifi 802 11ac
	Windows 10 Home
40	Desktop Microphone
	■Compatible with: Desktop/Notebook/PC, Windows 7-10
	■Pickup: 6mm Condenser Mic
	■Microphone Directivity: Omnidirectional
	■Sensitivity: -58db±3db
	■Signal-to-noise Ratio: ≤50dB
	■Cable Length: 2.5m
	■Type: 3.5mm Plug
41	External Hard Disk Drive (Portable, 2TB), USB 3.1
	■Shock-absorbing silicon casing
	■Interface: USB 3.1 (Max.5Gb/s)
	©Capacity: 2TB
	■Capacity.21B  ■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
	Rebidding (from GOODS-21-12)
42	Dual Vocal Wireless System
	with Dual Channel Diversity Receiver:
	Transmission: Analog
	Number of compatible systems per frequency band: Up
	to 4

	Image Rejection: 50 dB, typical	
	RF Sensitivity: -105 dBm, for 12dB SINAD, typical	
	with at least 2 Microphone wireless handheld transmitter	
	Battery life alkaline: 10 hours	
	Form Factor: handheld	
	Transmitter housings: Molded ABS	
43	Projector, Ultra portable Wireless Full HD	
	Projection Technology: RGB liquid crystal shutter	
	projection system	
	Auto Iris:10,000:1	
	White Light Output (Normal): at least 3,200lm	
	Colour Light Output:(Normal / Eco): at least 3,200lm / 1,900lm	
	Network:Wireless LAN; In-built	
	Analog Input:D-Sub 15 pin; 1(Blue);Composite; RCA x 1	
	Digital Input:HDMI; 1(MHL)	
	Audio Input:Stereo Mini Jack: 1	
	Others:USB Type A: 1 (for USB Memory, USB	
	Document Camera, Firmware Update)	
	USB Type B: 1 (for USB Display, mouse, K/B/, Control, Firmware Update)	
	Supported Speed for Each Mode:IEEE 802.11b: 11 Mbps	
	IEEE 802.11g: 54 Mbps	
	IEEE 802.11n: 130.0 Mbps	
	Wireless LAN Security:Quick Mode: WPA2-PSK	
	Advanced Mode: WPA2-PSK, WPA/WPA2-PSK, WPA2-	
	EAP	
	Supported EAP type:PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP	
	Supported Connection Mode:Infrastructure, Access Point	
	Operating Temperature:5°C - 40°C < 41°F - 104°F> (0 m / 0 ft to 2,286m / 7,500ft)	
	5°C - 35°C < 41°F - 95°F> (over 2,286m / 7,500ft) (20%	
	- 80% humidity, No condensation)	
	Operating Altitude:0m - 3,000m (0ft - 9,843 ft) (over	
	1,500m / 4,921ft: with high altitude mode)	
	Start-Up Period:About 7.2 seconds, Warm-up period: 30 seconds	
	Cool Down Period:Instant off	
	Sound Output:Monaural: 1W X 1	
	Direct Power On/Off:Yes/Yes	
	Dimension Excluding Feet (W x H x D):292mm x 44mm	
	x 213mm	
	Fan Noise (Normal / Eco):39 dB / 30dB	
	Supported Speed for Each Mode:IEEE 802.11g	
	(2.4GHz): 54Mbps	
	IEEE 802.11n (2.4GHz): 130.0 Mbps	
	IEEE 802.11a (5GHz): 54 Mbps	
	IEEE 802.11n (5GHz): 270.0 Mbps	
	IEEE 802.11ac (5GHz): 780 Mbps	
44	Microwave Oven	
	Exterior Dimensions: 23-7/8"L x 19-7/16"W x14"H	
	Interior Dimensions: 18-1/2"L x 18-7/16"W x 10-15/16"H	

	1 -		
	Power source: 220- 240V 50/60Hz		
	Inverter Turbo Defrost technology		
	10 Power levels		
	Keep Warm mode		
	Delay Start		
	With Timer		
	Quick Minute		
	16.5" Turntable		
45	Desk Electric Fan		
	16" metal blade		
	three speed controller		
	Rebidding (from GOODS-21-22)		
46	Netbook Laptop, Intel Celeron		
	■Intel® Celeron® Processor N3350		
	■up to 2.4GHz		
	■Intel HD Graphics 500 GPU		
	■14.1 inch HD resolution		
	■4.1 Incl 110 resolution  ■4GB RAM for Advanced Multitasking		
	·		
	■128GB EMMC Storage Capacity		
	■38000mWh Large Battery		
	Mini-HDMI Output		
	■&Two standard USB 3.0 Slot		
47	Ink Set for HP Designjet T770		
	■HP 72 Photo black		
	■Cyan, Magenta, Gray, Matte Black		
	<b>■</b> 6 colors bundle		
48	Video Card		
	■CUDA Cores at least 768		
	■Core Speed: at least 1290 MHz		
	■Boost Speed: at least 1392 MHz		
	■Memory Size: at least 4GB GDDR5		
	■Memory Interface: at least 128-bit		
	■Memory Frequency: at least 7 Gbps		
	■TDP: at least 75 Watts		
	■Multi-Screen Support: Yes		
	■Resolution:7680X4320@60hz Digital		
	■Bus Type: PCI Express 3.0 16x		
49	Printer		
	■Ink Tank System		
	■Printer Type:		
	Scanner Type:		
	Sensor Type: CIS		
	Optical Resolution:		
	·		
	<b>◄</b> 600 x 1200 dpi		
	©Copy Speed:		
	■Maximum Copies from Standalone: 20 copies		
	■Maximum Copy Size: A4, Letter		
	■ISO 29183		
	■A4 Simplex Flatbed (Black / Colour):		
	<b>■</b> Up to 7.0 ipm / 1.7 ipm		

	■Max Copy Resolution:
	<b>◄</b> 300 x 300 dpi
	■Paper Handling:
	■Up to 20 sheets-Premium Glossy Photo Paper
	■10 sheets-Envelope, 30 sheets-Postcard
	■Output Capacity:
	■Up to 30 sheets, A4 plain paper
	■20 sheets, Premium Glossy Photo Paper
	■Maximum Paper Size:
	<b>■</b> 215.9 x 1200 mm (8.5 x 47.24")
	■Paper Size:
	<b>⋖</b> Legal
	Indian-Legal (215 x 345 mm)
	■8.5 x 13", Letter, A4, 16K (195 x 270 mm),
	■B5, A5, B6, A6, Hagaki (100 x 148 mm)
	√5 x 7", 4 x 6", Envelopes: #10, DL, C6
	■Print Margin:
	■0 mm top, left, right
	■bottom via custom settings in printer driver
	■Nozzle Configuration:
	■180 x 1 nozzles Black
	■59 x 1 nozzles per colour (C,Y,M)
	■Print Direction: Bi-directional printing
	■Maximum Print Resolution:
	<b>⋖</b> 5760 x 1440 dpi
	► (with Variable-Sized Droplet Technology)
	<b>⋖</b> 5760 x 1440 dpi
	► (with Variable-Sized Droplet Technology)
	■Minimum Ink Droplet Size: 3 pl
	■Printer Language: ESC / P-R
50	Computer Printer Ink, HP704 Cartridge, Black
51	Computer Printer Ink, HP704 Cartridge, Colored
52	Duplicating Machine
	<b>⊚</b> copy printer
	■fully-automatic one-drum stencil system
	■300x300 dpi, 60-90 sheets per minute,
	■220-240 V, 50-60 Hz, includes ink black
	master and cabinet

# Section VIII. Checklist of Technical and Financial Documents

### **Checklist of Technical and Financial Documents**

### I. TECHNICAL COMPONENT ENVELOPE

### Class "A" Documents

### Legal Documents

- (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages);
   or
- (b) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document,

### and

② (c) Mayor's or Business permit issued by the city or municipality where the
principal place of business of the prospective bidder is located, or the
equivalent document for Exclusive Economic Zones or Areas;

### <u>and</u>

(d) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

Note: If the bidder submits item (a), bidder may not submit requirements (b), (c) & (d).

### **Technical Documents**

- (f) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; **and**
- (g) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid in the amount of <u>at least 50% of the ABC</u> or at least Six Hundred Forty-Two Thousand Three Hundred Eighty-Two and 50/100 Pesos (PhP 642,382.50);

#### or

Statement of at least two (2) similar completed contracts, the aggregate amount of which should be equivalent to <u>at least 50% of the ABC</u> or **at least Six Hundred Forty-Two Thousand Three Hundred Eighty-Two and 50/100 Pesos (PhP 642,382.50)** and the largest of these similar contracts must be equivalent to at least half of the said aggregate amount or **at least Three Hundred Twenty-One Thousand One Hundred Ninety-One and 25/100 Pesos (PhP 321,191.25)**; and

② (h) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;

Original copy of Notarized Bid Securing Declaration; and

- (i) Conformity with the Technical Specifications; and
- Production/delivery schedule; and
- (k) Manpower requirements; and
- (l) After-sales/parts, if applicable; and
- (m) Original duly signed Omnibus Sworn Statement (OSS);

**and** if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

### Financial Documents

- (n) The Supplier's audited financial statements, showing, among others, the Supplier's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; and
- ② (o) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC) at least equal to ABC (**PhP 1,284,765.00**); or

A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation (at least 10% of ABC or **PhP 128,476.50**).

### II. FINANCIAL COMPONENT ENVELOPE

- (a) Original of duly signed and accomplished Financial Bid Form; and
- (b) Original of duly signed and accomplished Price Schedule(s).

## Guidelines on the Preparation of Electronic Bid (e-Bid) (for bidders who prefer electronic bid submission)

- 1. Scan all documents and save as Portable Document Format (PDF) files.
- 2. Properly label each document for prompt identification. Filename of documents, whichever are applicable to the bidder, should be as follows:

	Document	Filename (in PDF form)
1.	PhilGEPS Certificate of Registration	PhilGEPS
	(Platinum)	
2.	Registration Certificate (SEC/DTI)	Registration Certificate
3.	Mayor's/Business Permit	Mayor's-Business Permit
4.	Tax Clearance	Tax Clearance
5.	Statement of On-Going Government	Statement of On-Going
	& Private Contracts	Contracts
6.	Statement of Bidder's Single Largest	SLCC
	Completed Contract	
7.	Statement of at least two (2) similar	Statement of Completed
	completed contracts	Contracts
8.	Bid Security	Bid Security
9.	Technical Specifications	Technical Specifications
10.	SCHEDULE of	Schedule of Requirements
	Requirements/Production and	
	delivery schedule	
11.	Manpower Requirements	Manpower Requirements
12.	After Sales service/parts	After Sales
13.	Omnibus Sworn Statement	Omnibus Sworn Statement
14.	Audited Financial Statements	Audited Financial Statements
15.	Net Financial Contracting Capacity	NFCC
16.	Committed Line of Credit	CLC
17.	Bid Form	Bid Form
18.	Price Schedule	Price Schedule

- 3. Create two (2) folders that are password-protected. The first folder should contain all requirements under Technical Component checklist as presented under Section VIII. The second folder should contain all requirements under Financial Component checklist.
- 4. Compress the two (2) folders and name as follows: a) first folder: **Technical Documents**, b) second folder: **Financial Documents**.
- 5. Email the 2 compressed folders to Ms. Jessamine C. Ecleo at jessamine.ecleo@vsu.edu.ph_before the deadline (June 14, 2021; 8:30 AM).



