Studio and IT Equipment Specifications

LOT 1	
1. Palm Tablet	
Processor	Qualcomm Snapdragon 695 (Octa-core, up to 2.2 GHz)or above
Operating System	Android 13, Upgradable to Android 14, One UI 6.1
Battery	7,040 mAh, 15W fast charging
Display	11.0-inch TFT LCD, 1920 × 1200 (WUXGA), 90Hz
RAM	Min. 4 GB/ 8 GB
Storage	Min: 128GB of expandable memory up to 512 GB
Communications	4G LTE / 5G (on supported models), Wi-Fi, Bluetooth
WLAN	802.11 a/b/g/n/ac/ax
Bluetooth	Min. Bluetooth® 5.1
GPS	Yes, with GPS, GLONASS, Galileo, BeiDou
USB	USB-Type-C 2.0
Cameras	Min. Rear: 8 MP • Front: 5 MP
Audio	Quad Speaker Sound Dolby Atmos support
Quantity	**28 pieces**
Reference model	Samsung Tab A9+ Tablet or equivalent
LOT 2	
2. Stabilizer	
Type	Desktop
Power	3KW / 3000VA
Protection	High Voltage / Low Voltage (Optional) / Overheat / Overload / Short Cir cuit / 6s or 180s Output Delay
Display	LED Digital Display (Output Voltage)
Cooling System	Fan (Automatic Start up at 65°C)
Phase	Single phase
Input voltage	140-260V
Out Put Voltage	AC 220±10%V/AC110±10%V
Frequency	50/60Hz
Efficiency	98%
Environmental temperature	-15°C~45°C
Quantity	**28 pieces**
Reference model	KEBO SDR-3000VA
LOT 3	
3. Personal Color Laser Multifunctional Printer	
Functions	Print, copy, scan, fax
Print Technology x	Laser
Print Speed (B/W, C)	Min: 21 ppm
Print resolution (B/W, C)	Min: 600 x 600 dpi
Connectivity	Hi-Speed USB 2.0 port, built-in Fast Ethernet 10/100Base- TX network port
Processor speed	Min: 800 MHz
Memory	Min: 256 MB
Duty cycle	(Monthly, A4) Min: 40,000 pages

Recommended monthly page vol.	Min: 150; Max:2500 pages
Paper handling	Min: 250 sheet input trays
Quantity	**5 pieces**
Reference model	HP Color LaserJet Pro MFP M283fdn or equivalent
LOT 4	
4. **External HDD 2TB Specification**	
Storage Capacity	2TB
Connection interface	USB-C / USB 3.2 Gen 2
Type	Solis state driver
power	USB
Fingerprint Scanner	yes
Interface Controller	10 Gbps band width
Default File System	Recognized across multiple operating system
LED power / data transfer activity indicator	yes
Quantity	**28 pieces**
Reference model	Samsung T7 or equivalent
LOT 5	
5. Portable LTE Router	
5G LTE CAT 6 300Mbps	Pocket size and chargeable
Minimum Capacity: 3000mAh	
Quantity	**28 pieces**

LOT 6
6. **Desktop with 24-inch Monitor**
Processor: Min: 13th Generation Core i5 / Intel Core Ultra 5 / Ryzen 5
Hard disc: Min: 512GB SSD
Memory (RAM): Min: 16 GB, 2 slots upgradable.
Keyboard English
Monitor size 24 inches
GPU (graphic): Minimum Intel UHD Graphics.
Reference model HP Elite Tower 800 G9, Dell Inspiron 3030, Dell Precision 3680 or equivalent
Desktops should be new, not used, or refurbished.
The components of the Desktops should be assembled by the manufacturer and
shall be verifiable at principal manufacturer Website.
Any Inferior Specs of Desktops will be automatically rejected.
Packing & accessories: All the items are to be provided in proper company
packaging with brochures, relevant documentation, and accessories.
Quantity: 20 pieces
LOT 7
7. **Heavy Duty A4 Color LaserJet Multifunctional Printer**

Paper handling Min: 650 above	
Function Print, Scan, Copy	
Duplex Automatic duplex printing	
Connectivity Min: Hi-Speed USB 2.0, Gigabit Ethernet	
Storage Min: 320 GB High-Performance Secure Hard Disk	
Duty cycle (monthly) Min: 120,000 pages.	
Memory Min: 5 GB (System Memory) or above	
Processor speed Min: 1.4 GHz or above	
Control-panel display Standard Display LCD	
Copy and print Speed Min: 60 ppm	
Reference: HP Color LaserJet Enterprise Flow MFP 6800 or equivalent	
Quantity: 2 pieces	
LOT 8	
8. **Beamer/Projector HD Specification**	
LCD Panel	0.55 inch
Color Light Output 3,600 Lumen- 2,400 Lumen (economy)	Color Light Output 3,600 Lumen- 2,400 Lumen (economy)
White Light Output	3,600 Lumen
Resolution	R XGA, 1024 x 768, 4:3
Native Contrast	16,000 : 1
Lamp	UHE, 210 W, 6,000 h durability, 12,000 h durability (economy mode)
Keystone Correction	Auto vertical: ± 30 °, Manual horizontal ± 30 °
Colour Reproduction	Upto 1.07 billion colours
Color Light Output	3,600 Lumen- 2,400 Lumen (economy)
Throw Ratio	1.48 - 1.77:1
Zoom Manual	Factor: 1.2
Screen Size	30 inches - 300 inches
Projection Lens F Number	1.49 - 1.72
Projection Lens Focal Length	16.9 mm - 20.28 mm
Offset	8 : 1
USB Display Function	3 in 1: Image / Mouse / Sound
Interfaces	USB 2.0 Type B, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN a/n (5GHz) (optional), VGA in (2x), VGA out, HDMI in, Composite in, Stereo mini jack audio out, Stereo mini jack audio in (2x), Cinch audio in, USB 2.0 Type A
Power consumption	327 Watt, 225 Watt (economy)
Noise Level	Normal: 37 dB (A) - Economy: 28 dB
Loudspeaker 5 Watt	Loudspeaker 5 Watt
Reference model Epson ebx 49	

Quantity: 2 pieces
9. Resistor
MOSFET(Resistor) - Dummy load Strapline Resistor
Hybrid BeO 250w 500hm
DC-1000MHZ 39-0056 DICONEX
Quantity 2 pieces