AMDA Nepal
AMDA Nepal, Gokarneshwor-6, Jorpati, Kathmandu
Quotation for "Office Equipment (Electronic Items)"

Bidders/Suppliers:

Name:

Address:

Contact Number:

PAN/VAT No:

S.N.	Name of Items	Specification		Tick (✔ or ✗)	Unit	Estimated cost with VAT (Net)	Quantity (A)	Brand Name/ Model No.	Manufacturing Company	Unit Cost (B)	Total Cost/Unit [C=A*B]	VAT (if applicable) (D)	Total Net Amount [E=C+D]	Remarks
Office Equipment (Electronic Items)														
1	**Interactive screen**				Set	515,000	1							
		LCD Panel												
		Panel Dimensions	75-inch											
		Backlight	DLED											
		Aspect Ratio	16:09											
		Brightness	350 cd/m²											
		Resolution	Minimum 3840 (H) × 2160 (V)											
		Viewing Angle	H: 178°; V: 178°											
		Lifespan	Minimum 50,000 hours											
		Refresh Rate	60 Hz											
		Static Contrast	Minimum 1200:1											
		Dynamic Contrast	At least 6000:1											
		Built-in System												
		Operating System	Android 9.0 or above											
		CPU	Quad-core A55 or above											
		RAM	4 GB or above											
		ROM	32 GB or above											
		Function												
		Operating System (OS) of External Module	Windows 7/8/10/; Android											
		WiFi	Dual-band 2.4 G/5 G											
		Wi-Fi Hotspot	Dual-band 2.4 G/5 G; supports enabling Hotspot and Wi-Fi at the same time											
		Camera												
		Pixel	5MP or above											
		Distortion	≤5%											
		Field of View	H: 79°; V: 51°; D: 88°											
		Device Ports												
		Light Sensor	1											
		Ports	1 × USB 3.0											
		Network Port	1 × RJ-45											
		Wi-Fi	1 × Wi-Fi; 1 × Hotspot											
		USB	3 × USB 3.0; 1 × Micro USB											
		RS-232	1 × RS-232											
		Video Input	1 × HDMI IN											
		Audio Output	1 × 3.5 mm (Line OUT) port											
		Others	1 × Touch											
		TouchScreen												
		Touch Technology Type	Infrared touch technology											
		Response Time	<10 ms											
		Touch Points	at least 20											
		Valid Touch	≤ 2 mm											
		Writing Mode	Finger + Pen											
		Touch Resolution	at least 32767 × 32767											
		Speaker												
		Built-in Speaker	2											
		Microphone												
		Pick-up Distance	Far-field sound pickup: 6 m–8 m (19.69 ft–26.25 ft)											
		Number of Microphones	2											
		AGC	YES											
		Echo Cancellation	YES											
		Polar Pattern	Omnidirectional											
		Intelligent Noise Filtering	YES											
		General												
		Power Supply	100–240 VAC, 50/60 Hz											
		Product Material	Metal casing											
		Glass	Anti-dazzle tempered glass with a hardness of 7 on the Mohs scale											

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		Glass Thickness	3mm											
		Casing Color	Black (preferred)											
			OPS i5 with SSD hard drive											
			6th generation Intel® Core™ i5,											
			Intel HD Graphics 530 GPU, supports H.265 and 4K.											
		OPS	MSATA system disk quick start, one-press restore.											
			3 × USB 3.0 and 3 × USB 2.0 ports.											
			Dual antenna 802.11a/b/g/n/ac Wi-Fi, which supports high-speed wireless transmission.											
			1 × HDMI and 1 × DP ports.											
			Intelligent writing.											
		Smart Interactive Whiteboard Pencil	2.4 GHz wireless technology, with a remote-control distance of 15 m in open space.											
			Charging notification with red indicator.											
			Saves on energy by automatically switching to power saving mode when device is not in use.											
			Power cord: × 3 (EU/US/UK)											
			Stylus pen: × 2											
		others	Quick start guide: × 1											
			Wall mount bracket : × 1											
			Accessory package: × 1											
			Remote control: × 1											
		Warrenty Period	At least 2 Years											
2	Video Conferencing Camera				Set	200,000	1							
		Camera												
		Image Sensor	1/2.5 inches, CMOS											
		Effective Pixels	8 MP or above											
		Resolution	4K/30, 1080P/30, 720P/30 etc.											
		Lens Zoom	5x zoom											
		Field of View	121° (DFOV), 110° (HFOV), 75° (VFOV)											
		Tripod Head	Mechanical PTZ (MPT) + e-PTZ(EPTZ), EPTZ: Horizontal/pitch ±15°											
		Audio												
		Built-in Beamforming Mic	6 meters pickup distance											
		Full-Frequency Speaker	96 dB SPL at 0.5 m											
		USB												
		Type of Connection	USB 3.0, backward compatible with USB 2.0											
		USB Audio	32K sampling rate, UAC1.0 support											
		Interfaces												
		HD Output	1 x HDMI											
		USB Interface	1 x USB3.0, Type C; 1 x USB2.0, Type A											
		Wireless	Bluetooth data communication (Bluetooth 5.0)											
		Installation Method	Desktop placement/Wall mounting/Installation with wall-mounted TV											
		Physical Features												
		Power Supply	DC 12V, 2A (MAX)											
		Operating Temperature	0°C ~ 40°C											
		Accessories	USB Cable											
		Power Supply	DC 12V, 2A (MAX)											
		Accessories	USB Cable											
		Warranty	At least 2 Year											
3	CCTV Camera													
		Brand: i. Dahua, ii. CP PLUS, iii. Hikvision												
		CCTV Camera Type	Dome/ C-Mount		Set	15,000	3							
			Bullet		Set	15,000	3							
		Camera: Image sensor	1/3" CMOS image sensor,											
			Motion detection, full color night vision											
		Resolution	(2688 × 1520)											
		Pixels	4.0 megapixel											
		Compression	H.265 codec, high compression rate											
		Frame Rate	25/30 fps											
		IR distance (Infra-Red)	Minimum 30 meters											
		power support	12V DC,											
			PoE power support											
		Network	Ethernet 1 RJ45 10M/100M Adaptive Ethernet Interface											
		External Interface	Support Audio Input											
		Alarm/Notification	Email, alarm automatically											
		Installation	Rack Mounting											
		Color	Black (preferred) or white											

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4	**Other Accessories**													
		Recorder	8 channel 2 SATA		Pc	11,100	1							
		Storage	2TB		Pc	9,500	1							
		Transmission switch	8 port PoE switch		Pc	15,000	1							
		Ethernet Cable	Enhanced Cat 6, 100% copper		Mtrs		300m							
		Installation	Wall listy, others											
		Warranty	2 Years											
	Total													
Total Amount in Words:														

Note:

    * Price: Door delivery price in Nepali currency.

    * Delivery Site: As specifed in purchase order.

    * Taxes and Duties: All government taxes are included in the amount quoted above.

    * Payment: Payment will be accepted by A/C payee cheque after complete delivery of goods and invoices.

Submitted By:

Signature:

Date;

Stamp: