



## PURCHASE ORDER

Dear Sir/Madam,

Please find purchase order for your kind perusal. We are pleased to place an order for following items with below mentioned terms & conditions.

Purchase order number- GI/PO/102/25-26/ Date- 27/11/2025

To,

Promark Techsolutions Pvt. Limited

NH, 95, Morinda By Pass, Village Madouli, Morinda, District- Ropar (Punjab) – 140413  
GST- 03AAFCP7669C1ZF

From,

Greenmark Infotech

Flat No 203, Saraswati Tower, Near Shiv Mandir, District -Patna (Bihar)-801503

GST- 10DNFPD7278Q1ZL

Contact Person Name- Rajeev Singh Contact Details- 9557300664

**Delivery Address- Government Polytechnic Nirsa, P.O- Debiyana, Nirsa Dhanbad, Distt- Dhanbad-828205 Jharkhand.**

SL	NAME OF ITEMS WITH SPECIFICATIONS	IMAGE	QTY.	AMOUNT EACH WITH OUT GST	TOTAL AMOUNT WITH GST
1	<p>INTERACTIVE FLAT PANEL, WITHOUT OPS SIZE 86 INCHES DISPLAY-</p> <p>Display Technology In-Plane Switching (IPS)</p> <p>Display Type Anti-Glare LCD with Direct-lit LED</p> <p>Minimum Contrast Ratio 2000 : 1</p> <p>Minimum Display Panel Size, Diagonal (in Inches) 86</p> <p>Width of The Effective Display Area of The Panel (in mm) - Must Indicate 1651</p> <p>Height of The Effective Display Area of The Panel (in mm) - Must Indicate 928</p> <p>Minimum Display Resolution (Horizontal x Vertical) (in Pixels) 4K UHD - 3840 x 2160</p> <p>Display Brightness (in Nits) 600</p> <p>Display Aspect Ratio 16:9</p> <p>View Angle (in Degree) 178 by 178</p> <p>Minimum Panel Life (in Hours) 50000 TOUCH SCREEN</p> <p>Touch Interface Touch Sensitive as well as Pen Driven</p> <p>Touch Technology Infrared (IR)</p> <p>Number of Touch Points (in Number) 20</p> <p>Response Time (in Milli Second) - Must Declare 4</p> <p>Annotation Software Yes</p> <p>Additional Softwares NA</p> <p>On Site Warranty Support (in Years) 3 CPU</p> <p>Type of CPU Inbuilt CPU with Slot Provision for Open pluggable Specification (OPS)</p> <p>Number of Cores 8</p> <p>Processor Number -Must Indicate 8 core-A55</p>		2	90000/-	212400/-



<p><b>Processor Base Frequency (in GHz) -Must Declare 1.2</b></p> <p><b>Memory (in GB) 8</b></p> <p><b>SSD Storage Capacity (in GB) 64</b></p> <p><b>Pre-Install Software (OS) Android</b></p> <p><b>Provision of Slot for Open pluggable Specification (OPS) Yes OPTIONAL ITEM</b></p> <p><b>Open pluggable Specification (OPS) included in scope of supply No</b></p> <p><b>Open pluggable Specification (OPS) Processor Number -Must Indicate i5</b></p> <p><b>Open pluggable Specification (OPS) Processor Base Frequency (in GHz) -Must Declare 2.1</b></p> <p><b>Pre-Install Software (OS) for Open pluggable Specification (OPS) NA as No OPS</b></p> <p><b>Memory (in GB) for Open pluggable Specification (OPS) NA as no OPS</b></p> <p><b>SSD Storage Capacity (in GB) for Open pluggable Specification (OPS) 256</b></p> <p><b>Additional Requirement for OPS NA PORTS Number of Input HDMI Ports 3</b></p> <p><b>Number of Output HDMI Ports 1</b></p> <p><b>Number of USB 2 Point 0 Ports 1</b></p> <p><b>Number of USB 3 Point 0 Ports 3</b></p> <p><b>Number of RS-232 C Ports 1Number of Audio Input Ports 1</b></p> <p><b>Number of Audio Output Ports 1</b></p> <p><b>Number of RJ 45 ports 1</b></p> <p><b>Number of VGA-In Ports 1</b></p> <p><b>USB Type C Port 1</b></p> <p><b>In-built Speakers Yes</b></p> <p><b>Speaker Power (in Watt) 20</b></p> <p><b>Mounting Wall Mount</b></p> <p><b>Additional Requirement NA CONNECTIVITY</b></p> <p><b>Availability of Bluetooth Connectivity Yes. Inbuilt Bluetooth Version 5.2</b></p> <p><b>Availability of Wi-Fi Connectivity Yes. Inbuilt Wi-Fi Connectivity 802.11n (2.4 or 5 GHz) POWER SUPPLY</b></p> <p><b>Power Supply 100-240 V , AC</b></p> <p><b>AC Frequency (in Hz) 50</b></p> <p><b>Power Consumption (in Watts) 350 ACCESSORIES</b></p> <p><b>Number of Electronic Pen or Stylus Each Panel 2</b></p> <p><b>Additional HDMI Cable 0</b></p> <p><b>Installation Kit for each Panel User Manual, HDMI cable, Installation Manual, Remote Control with battery, Power Cord, USB Cable</b></p> <p><b>Additional Accessories Requirment NA OPERATING CONDITIONS</b></p> <p><b>Minimum Operating Temperature (in Degree Celcius) 0</b></p> <p><b>Maximum Operating Temperature (in Degree Celcius) 40</b></p> <p><b>Operating Humidity (in Percentage) 10 to 90</b></p> <p><b>CERTIFICATE</b></p> <p><b>BIS CRS Compliance Yes. As per IS 13252 (Part 1)</b></p>			
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	BIS CRS Number -Must Declare 97000973 Availability of Test Reports from Central Govt/NABL Accredited/ILAC Accredited Lab to Prove Conformity to the Specification Yes Agreed to furnish all the test report and certificates to buyer on demand Yes.				
2	<b>OPS (I7, 8/512 SSD 11TH GEN)</b> Description Description of Store Mini PC consist of a Desktop CPU with a power button and speakers, and necessary connection cables and power adapter with 1 year standard warranty Processor Processor Number Intel Core i7-12700T Graphics Graphics Type Dedicated/Discrete Operating System Operating System (Factory Pre Loaded with Certification) Windows 11 Professional Recovery Image Media Stored in Partition of the SSD Memory Type of RAM DDR4 RAM Size (in GB) 8 Memory Slots 2 DIMM RAM Expandability up to (in GB) 64 Storage Type of Storage Drive NVMe SSD Capacity of Storage Drive (in GB) 512 Connectivity and Ports Type of Wireless Connectivity Wi-Fi 5 (802.11ac) + Bluetooth 5.2 Number of Ports (Front and Rear) 1-USB 2.0,1-USB 3.0,1 RJ-45 (1 Gbe Ethernet port),1 HDMI,Power Cord Connector Availability of Speaker No Availability of Microphone No Cabinet Cabinet Form Factor Ultra-Compact (0.5 to 1.5 Liters) Availability of Vesa Mount Kit No Power Maximum Power Consumption in fully Operating Mode (in Watt) 120 to 150 Operating Conditions Operating Temperature (in degree Celsius) 10 to 45 Operating Humidity (%RH) 10 to 90 Certification BIS Registration under CRS of MeitY Yes as per IS 13252 (Part 1) BIS Registration Number 97001600 ROHS Compliance Yes Availability of certification for Environmental Management System with manufacturer Yes. As per IS/ISO:14001 Compliance of Information Security, Cybersecurity and Privacy Protection-Information Security Management Systems Requirements Yes. Complies as per IS/ISO/IEC 27001: 2022 Availability of EPR Registration in respect of the manufacturer as per E waste rules as amended up to date Yes Agreed to provide a copy of EPR registration certificate to buyer on demand Yes		2	21000/-	49560/-



<p><b>3</b> DIGITAL PODIUM I5, /WINDOW 10, RAM 8GB ROM /500 GB with 220 WATT AMPLIFIER, 2 PCS HENDHELD MIKE Chassis Type of Chassis/ Frame Metallic Mount Type Floor Mounted With Wheels Material of Chassis Polymer Coated CRCA Steel Sheet Thickness of Enclosure (mm) 1.6 mm(Min) CRCA Sheet Screwless Chasis Yes Adequate Space for Additional Devices Yes Drawers / Cabinets Yes If yes, Lockable Yes Type Type of Electronic Lectern Processor Based Display Display Available Display Size (inches) 19 to 20 Display Type LED Screen Resolution (Pixels) 1920x1080 Aspect Ratio 16:09 Tilt Screen Yes If yes, Tilt Mechanism Motorized Pre-Build Housing Yes Touch Support Available If yes, Touch Type Capacitive Stylus Yes Stylus Type Battery Free Pen Antiglare No Scratch Resistant Yes Vandal Resistant Screen No Brightness (NITS) Minimum 200 BIS Registration Number Under CRS for Display NA System Details Processor Make Intel Processor Series Intel core i5 Processor configuration 3.50GHz Operating System (Pre-loaded) Windows 10 Antivirus with one year Antivirus with one year license Available RAM Memory(Gb) 8 Storage/HDD (GB) 500 Built-in Standard Keyboard Available Built-in Mouse Available Visualiser Visualiser Available Total Pixels (Mega Pixel) NA Zoom Functionality Not-Available Zoom NA Frame Rate (fps) 0 Shooting Area NA Focus Manual Resolution (Pixel) NA Internal Memory (Gb) 0 Remote Control Not-Available White Balance Manual VGA Port Not-Available HDMI Not-Available Audio Port Not-Available SD Card Slot Available USB 2 0</p>		1	160000/- <b>188800/-</b>
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	<p>USB 3 Not-Available      LAN Not Available Built-in Devices      Optical Disk Drive Compatibility No      Inbuilt Speakers Available      Number of Speakers 2      Wattage of Each Speaker (Watt) 30      Central Control Panel Available      Gooseneck Mic 1      Wireless Mic 1      Handheld Mic 1      Wireless Reciever 1      Amplifier Available      Amplifier Wattage (Watt) 220 Console Panel Ports      Usb 2 2      Usb 3 1      VGA Ports 0      HDMI Ports 1      Video Pin 0      RJ 45 0      Power Backup Min 30 Minutes Not Available      Cooling System Not-Available Generic Information      Maximum Power Consumption (Watt) 220      Operating Temperature Range (Degree C) 5-45      Storage Temperature (Degree C) -10 to 55      Operating Humidity (RH) (%) 40 Deg at 90% RH non condensing      Storage Humidity (RH) (%) 80      Overall Dimensions (cm x cm x cm) 65x70x115      Weight (Kg) 80      BIS Registration Number for Rest of the Components NA      On site OEM Warranty in years 3</p>				
4	<p>PTZ CAMERA 4K      PTZ Function Video Conferencing Camera Yes (High Precision)      Motorized-PTZ) Resolution (Maximum) each camera 4K HD (3840 X 2160 Pixel) Description/Application Intended Application A Video Conferencing Camera are digital camera specially designed for use in video conferencing application.      Genric Description Video Conferencing Camera, Genric      PTZ Function Yes (High Precision Motorized-PTZ)      Resolution (Maximum) each camera 4K HD (3840 X 2160 Pixel)      Pan Range (Minimum) -170      Pan Range (Maximum) 170      Tilt Range (Minimum) -30      Tilt Range (Maximum) 90      Zoom Range Optical (Maximum) 20X      Zoom Range Digital (Maximum) 12X - 16X      Actual Digital Zoom (as per OEM Brochure) 20X      Field of View (Degree) more than 75-90      Actual Field of View (Degree)(as per OEM Brochure)      61d (W) ~ 3.64d (T)      Compression Format H.264,MJPEG</p>		1	49000/-	57820/-



	<p><b>Maximum Frame Rates(frames per second)</b> Supported 30</p> <p><b>Number of MICS</b> 4</p> <p><b>Control / Image processing / Focusing Features</b> Automatic Voice-activated,Preset Connectivity</p> <p><b>Connectivity (Output) USB 3.0 Type A</b></p> <p><b>Connectivity (Input) Audio In</b></p> <p><b>Connectivity Control (I/O) RS232(O),RS485</b></p> <p><b>Feature/Accessories</b></p> <p><b>Salient Features</b> Auto White Balance,CMOS Sensor,Auto Focus,Low light compensation</p> <p><b>Optional Features/Accessories</b> Built-in microphone,Remote for Control,HDMI Cable,USB Cable</p> <p><b>Other Accessories</b> NA Operating Conditions</p> <p><b>Minimum Operating Temperature (Degree C)</b> 10</p> <p><b>Maximum Operating Temperature (Degree C)</b> 60</p> <p><b>Relative Humidity</b> Non Condensing at 40 deg C (%RH) 80</p> <p><b>Ingress Protection</b> NA</p> <p><b>Warranty / Service</b></p> <p><b>Comprehensive on site Warranty (Year)</b> 3</p> <p><b>Free Installation and commissioning</b> Yes</p> <p><b>Time Duration for Repairing /Replace the defect during Warranty</b> Within one week</p> <p><b>Response Time to attend the complaint during Warranty</b> 24 Hour</p> <p><b>Supply of compatible drivers and software included</b></p> <p><b>No Buyer Specific Requirements</b></p> <p><b>Buyer Specific Requirements ( Any addiitonal features, accessories)</b> NA</p> <p><b>Online meeting Platform supported (Application, Software)</b> Microsoft Teams,Zoom,Cisco webex,Google Meet</p> <p><b>Certification / Test</b></p> <p><b>Report Type</b> of lab which carried out Test of Complete Product to prove the conformity of product as per Governing Specification Certificate of Govt.Lab/NABL/ILAC accredited. Agree to provide all relavant documents Test Report/suporting document /reports</p> <p>etc to the buyer at the time of bidding or on demand</p> <p><b>Yes</b></p> <p><b>BIS CRS certifications as applicable for Audio, video and similar electronic apparatus-safety requirements as per IS 616:2017</b></p> <p><b>Yes</b></p>				
5	<p><b>4 Microphone with Speaker- MICROPHONE</b></p> <p><b>Number of Microphones</b> 4</p> <p><b>Type of Microphones</b> Omnidirectional</p> <p><b>Frequency Response (Tx) Minimum (KHz)</b> 0.2</p> <p><b>Frequency Response (Tx) Maximum (KHz)</b> 20, TYPE Professional Speakerphone allows to connect with software video conferencing system(UC System)</p> <p><b>Yes</b></p>		1	47900/-	56522/-



	Digital Signal Processing (DSP ) technology No <b>SPEAKER</b> Frequency Response (Rx) Minimum (KHz) 0.2 Frequency Response (Rx) Maximum (KHz) 18 Volume Adjustable Yes <b>CONNECTIVITY</b> USB Connectivity Yes Bluetooth Connectivity Yes If Yes, Version of Bluetooth 3.0 If Yes, Range of Bluetooth 5 meter Auxiliary Audio Output Through Audio Jack No Auxiliary Audio Input Through Audio Jack No PSTN No VOIP No NFC No <b>FUNCTIONS AVAILABLE</b> Answer Call Yes End or Reject Call Yes Volume up and down Yes Mute / Unmute Microphone Yes Built in Recording No <b>POWER OPTION</b> Power Source Battery If Battery Operated, Battery Capacity (mAH) 5200 Battery Backup Time 8 hour Battery Status Indicator Yes <b>MISCELLANEOUS</b> Dimensions (mmx mm x mm) 237mm*237mm*44mm Total; Weight 500 gram Standard Accessories to be Supplied USB CABLE Minimum Operating Temperature 0 degree Celsius Maximum Operating Temperature 40 degree Celsius Minimum Storage Temperature -10 degree Celsius Maximum Storage Temperature 50 degree Celsius Minimum Operating Humidity (RH) (%) 10 Maximum Operating Humidity (RH)(%) 85 Certifications Available CE On Site OEM Warranty (Year) 3			
6	<b>SPEAKER (WALL MOUNT 35 WATT) JBL WITH WALL ,MOUNT KIT</b>		6	4050
	<b>TOTAL</b>			<b>593776/-</b>

### Business Terms-

- ❖ GST included in above mentioned price.
- ❖ Delivery within 10-15 day.
- ❖ Free delivery, installation by OEM on site.

Regards,

**GREENMARK INFOTECH, PATNA**



Authorized Signatory  
Mo- 9557300664