

**BIDDING DOCUMENT**

**For procurement of**

**IT and Office Equipment**

**PPAF**

**Procurement Section**

**Plot No. 1, Street 12, Mauve Area, G-8/1, Islamabad**

**UAN: (+92-51) 111-000-102, Fax: (+92-51) 2282262**

**URL:** [**www.ppaf.org.pk**](http://www.ppaf.org.pk)

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Date: 16th May 2025

# INVITATION TO BIDS

Pakistan Poverty Alleviation Fund (PPAF) invites sealed bids from eligible bidders for procurement of **IT and Office Equipment.**

Bids must be delivered to the below-mentioned office address **on or before 11:00 AM on 02nd June 2025** and must be accompanied by a bid security of 3% of the total bid amount in form of **Bank Draft/Pay order** and a bid fee of Rs. 5000/-. The bids will be opened on the same date i.e **02nd June 2025 at 11:30 AM** in the presence of bidders.

Interested eligible bidders may download the bidding document by clicking on the weblink i.e. https://www.ppaf.org.pk/goods

Procurement Section

Pakistan Poverty Alleviation Fund (PPAF)

Plot 14, Street 12, Mauve Area, G-8/1, Islamabad.

UAN: (92-51) 111-000-102; Ph: (051) 8439450-79

Fax: (92-51) 2282262 & 4, Website: www.ppaf.org.pk

# INSTRUCTION TO BIDDERS

Date: 16th May 2025

1. Single stage two envelopes method shall be adopted for this procurement. The selection will be based on quality and cost.
2. The Bid must be enclosed in one sealed envelope with name and return address of bidder submitting the Bid.
3. Any firm / group of firms found involved in creating a cartel or any other collusion arrangement against the interest of the organization, will be blacklisted and debarred.
4. The bidder shall specify bid validity in days. PPAF may request the bidder for extension in bid validity, if required.
5. In case of difference between bid amount (amount in numbers and amount in words), the amount in words will prevail. Overwriting in the Bid is strictly prohibited.
6. **Bid Submission:** Sealed bids should reach our Office **“Plot # 14, Street 12, Mauve Area, G-8/1, Islamabad on or before 02nd June 2025, at 11:00 AM.**
7. **Bid Fee: The interested bidders shall attach a Demand Draft/Pay Order (non-refundable) of Rs. 5000/- (rupees five thousand only) along with their Technical Bid otherwise the bid will be rejected.**
8. **Opening of Bids:** Bids will be opened on the same day i.e., **02nd June 2025, at 11:30 AM** in presence of the bidders’ representatives who chose to participate.
9. In case a public holiday is announced by the Government (Due to any reason) the Bids will be opened the next working day at the same time and venue.
10. **Bid Security: 3% of the total bid amount, in shape of** **Bank Draft/Pay order in favor of “Pakistan Poverty Alleviation Fund” must be attached with the bid as Bid Security. Bids received without Bid Security shall be rejected.**
11. **Delivery Time:** Within 03 weeks after signing of contract/PO.
12. **Bid Validity:** Bids shall be valid for a period of 30 days.
13. **Bid Currency:** Currency shall be Pakistani Rupees (PKR).
14. **Bid Price:** The prices must be inclusive of all taxes, duties, delivery / transportation and other allied costs to the final destination.
15. The quantity of the item(s) may increase or decrease. Besides, one or more items could be eliminated.
16. Lower specifications will lead to disqualification.
17. Incomplete or late received offers will not be considered.
18. **Cancellation of the bidding procedure:** PPAF reserves the right to cancel/reject any or all offers, and/or cancel the entire bidding process at any stage without assigning any reason (s) thereof.

# SELECTION CRITERIA

All bids shall be evaluated under single stage two envelopes procedure (Technical Bid and Financial Bid in a single sealed envelope).

## TECHNICAL QUALIFICATION CRITERIA

The bidders must fulfil the following mandatory criteria, those bidders who don’t fulfil the criteria shall be rejected (even a single missing document shall lead to disqualification). The contract shall be awarded to the lowest eligible bidder as per required specification.

|  |  |  |
| --- | --- | --- |
| **Mandatory documents (Stage-1 evaluation)** | | **Score** |
| **Technical Criteria** | | |
|  | GST registration Certificate. NTN Certificate (with proof of being active). | GST= 5 marks  Active Taxpayer= 5 marks |
|  | Total experience of the firm/bidder (Purchase orders/contracts copies of past 03 years) | 30 marks |
|  | Affidavit on a stamp paper stating that the bidder has never been blacklisted by any government/semi-government and non-government organization | 10 marks |
|  | Turnover of last one year  Proof of bank account in the name of business along with last one year bank statement. | Maximum 20 marks  (Above 50 M= 20 marks  30-50 M= 15 marks  Below 30 M= 10 marks) |
| **(Stage-2 evaluation)** | | **Score** |
| **Financial Criteria** | | |
|  | Financial Bid | 30 marks  Financial score= Lowest bid/bid under consideration x 30 |

**Note: Minimum of 50 marks in Technical Criteria (S. No. 1 to 4) are required to qualify for Stage-2 evaluation process.**

**Pre Bid Meeting:** For clarifications (if any), a pre bid meeting will be held on 26th May 2025 from 11:30 a.m. to 12:00 p.m. The interested bidders may choose to attend the meeting via link (Microsoft Teams) given below:

[**Join the meeting now**](https://teams.microsoft.com/l/meetup-join/19%3ameeting_ZGE0NmRkMzctNjBmNC00YjFiLTg5ZGUtMjk3NmVhMTNlMWQz%40thread.v2/0?context=%7b%22Tid%22%3a%2248342cf5-7f14-4f93-b783-e3dba66cfc8c%22%2c%22Oid%22%3a%220a542eac-8201-491b-a8f1-b42d53b6d03b%22%7d)

Meeting ID: 481 575 293 043 9

Passcode: Nk2dL2QX

**DETAIL OF LOTS AND QUANTITY**

Please submit the bids (Unit price in Pak Rs. inclusive of all taxes and allied expenses at the final destination(s).

**Lot 01-IT Equipment**

| **S. NO** | **Description** | **Qty** | **Unit Price in PKR including applicable taxes** | **Total Price in PKR including applicable taxes** |
| --- | --- | --- | --- | --- |
| **Laptop (Type-I)** | | | | |
| **1** | **Laptop Core i5**  **Operating system**  Preinstalled - Windows 11 Pro (OEM Enabled)  **Processor**  Intel Core Ultra 5 processor 135U- Up to 4.4 GHz Performance-core Max Turbo frequency  12 MB L3 cache, 12 cores, and 14 threads  Supports Intel SIPP/vPro Enterprise  **Memory**  16 GB (2 x 8 GB) DDR5-5600 MT/s RAM  **Graphics**  Integrated Intel Graphics  **Display**  35.6 cm (14.0 in) diagonal, WUXGA, bent, LCD, UWVA, antiglare, WLED, 300 nits, 45% NTSC (1920 x 1200)  **Storage/Drives**  512 GB PCIe NVMe Value SSD  **Networking/Communication**  Wireless LAN (WLAN) - Intel Wi-Fi 6E AX211 (2x2) and Bluetooth 5.3 wireless card, vPro  Ethernet (RJ-45) - Intel I219-LM GbE, vPro  **Ports**  (2) Thunderbolt 4 USB4 Type-C 40 Gbps ports; (USB Power Delivery and DisplayPort 1.4)  (2) USB 3.2 Gen 1.0 Type-A ports; 5 Gbps signaling rate (charging port on the left side)  (1) RJ-45 Ethernet port  (1) Headphone/microphone combo jack  (1) HDMI v2.1  **Audio/multimedia**  Audio - (2) Integrated stereo speakers, (2) Integrated dual array microphones  Camera - FHD camera with shutter (privacy)  **Keyboard/Pointing Device**  Standard Keyboard - Spill-resistant Optional DuraKeys, Privacy, and backlight  Pointing device - Clickpad with multitouch gesture support  **Power**  Power adapter - 65 W USB Type-C adapter  Primary battery - Long Life 3-cell, 56 Wh Li-ion polymer  **Warranty**  3 Year Local Warranty  Including appliable taxes, transportation cost, and other  associated costs | 03 |  |  |
| **Laptop (Type-II)** | | | | |
| **2** | **Laptop Core i7**  **Operating system**  Preinstalled - Windows 11 Pro (OEM Enabled)  **Processor**  Intel Core Ultra 7 processor 155U - Up to 4.8 GHz Performance-core Max Turbo frequency 12 MB L3 cache, 12 cores, and 14 threads  **Memory**  16 GB (2 x 8 GB) DDR5-5600 MT/s RAM  **Graphics**  Integrated Intel Graphics  **Display**  35.6 cm (14.0 in) diagonal, WUXGA, bent, LCD, UWVA, antiglare, WLED, 300 nits, 45% NTSC (1920 x 1200)  **Storage/Drives**  512 GB PCIe NVMe Value SSD  **Networking/Communication**  Wireless LAN (WLAN) - Intel Wi-Fi 6E AX211 (2x2) and Bluetooth 5.3 wireless card, vPro  Ethernet (RJ-45) - Intel I219-LM GbE, vPro  **Ports**  (2) Thunderbolt 4 USB4 Type-C 40 Gbps ports; (USB Power Delivery and DisplayPort 1.4)  (2) USB 3.2 Gen 1.0 Type-A ports; 5 Gbps signaling rate (charging port on the left side)  (1) RJ-45 Ethernet port  (1) Headphone/microphone combo jack  (1) HDMI v2.1  **Audio/multimedia**  Audio - (2) Integrated stereo speakers, (2) Integrated dual array microphones  Camera - FHD camera with shutter (privacy)  **Keyboard/Pointing Device**  Standard Keyboard - Spill-resistant Optional DuraKeys, Privacy, and backlight  Pointing device - Clickpad with multitouch gesture support  **Power**  Power adapter - 65 W USB Type-C adapter  Primary battery - Long Life 3-cell, 56 Wh Li-ion polymer  **Warranty**  3 Year Local Warranty  Including appliable taxes, transportation cost, and other  associated costs | 09 |  |  |
| **Laptop (Type-III)** | | | | |
| **3** | **Generation:** Latest Generation  **Processor Type:** Intel® Core™ Ultra 7 Processor  155H (24MB Cache) - Meteor  Lake  **Processor Speed:** 1.4 GHz up to 4.8 GHz (16 cores,  22 Threads)  **Installed RAM:** 32 GB  **Hard drive size:** 1 TB PCIe® Gen4 NVMe™ TLC  M.2 SSD  **Backlight:** LED  **Screen size:** 35.6 cm (14") diagonal, 3K (2880  x 1800), OLED, multitouch-enabled, 48-120 Hz, 0.2 ms  response time, UWVA, edge-to-edge glass, micro-edge,  anti-reflection Corning® Gorilla® Glass NBT™, Low  Blue Light, SDR 400 nits, HDR 500 nits, 100% DCI-P3  **Screen resolution:** 2880x1800  **Touchscreen: Yes**  **Operating System:** Windows 11 Pro OEM Enable  (Factory installed)  **Weight:** 1.44 kg  **Fingerprint:** Fingerprint reader  **Backlit keyboard:** Full-size, backlit, slate blue  Keyboard  **Bluetooth:** Bluetooth® 5.4 wireless card,  non-vPro  **Wireless/Wifi: Yes**  **Type:** Intel® Wi-Fi 7 BE200 (2x2)  **Power supply:** 65 W USB Type-C® power adapter  **Battery:** 4-cell, 68 Wh Li-ion polymer  **USB:** 1 USB Type-A 10Gbps signaling rate (HP Sleep  and Charge); 1 headphone/microphone combo; 2  Thunderbolt™ 4 with USB Type-C® 40Gbps signaling  rate (USB Power Delivery, Display Port™ 2.1, HP Sleep  and Charge)  **Camera:** HP Wide Vision 9MP IR camera with camera  shutter, temporal noise reduction and integrated dual array  digital microphones  **Warranty:** 3 Year Local Warranty  Including appliable taxes, transportation cost, and  Other associated costs | 03 |  |  |
| **Laptop (Type-IV)** | | | | |
| **4** | **Processor**  Intel® Core™ Ultra 7 165U, vPro® (12 cores, up to 4.9 GHz Turbo)  **Operating System**  Preinstalled - Windows 11 Pro, English (OEM Enabled)  **Graphics**  Integrated Intel® graphics, Core™ Ultra 7 165U vPRO Processor, 32GB LPDDR5x Memory  **Display**  Laptop 16.0", Non-Touch, FHD+ (1920x1200), IPS, AG, 250 nits, FHD IR Cam, WLAN, Aluminum  **Memory**  32 GB: LPDDR5x, 6400 MT/s  **Storage**  1 TB, M.2 2230, TLC PCIe Gen 4 NVMe, SSD  **Keyboard**  English US battery-saving mini-LED backlit Copilot key keyboard, no numeric keypad, 79-key  **Ports**  1 Universal audio port  2 USB 3.2 Gen 1 Type-A ports  1 HDMI 2.1 port  2 Thunderbolt™4 with Power Delivery & DisplayPort (USB Type-C)  **Camera**  FHD HDR RGB Camera, TNR, Camera Shutter, Microphone  **Audio and Speakers**  Stereo speakers with Realtek ALC3281 Audio Controller  **Wireless**  Intel® BE200 Wi-Fi 7 2x2, Bluetooth® 5.4 Technology, Wireless Card  **Battery**  3 Cell, 57 Wh, ExpressCharge™, ExpressCharge™ Boost capable  **Power Adapter**  65W AC adapter, USB Type-C, EcoDesign  **Warranty**  3 Year Local Warranty  Including appliable taxes, transportation cost, and other associated costs | 01 |  |  |
| **5** | **Processor**  Intel® Core™ Ultra 7 165U, vPro® (12 cores, up to 4.9 GHz Turbo)  **Operating System**  Preinstalled - Windows 11 Pro, English (OEM Enabled)  **Graphics**  Integrated Intel® graphics, Core™ Ultra 7 165U vPRO Processor, 32GB LPDDR5x Memory  **Display**  Laptop 14.0", Non-Touch, FHD+ (1920x1200), IPS, AG, 250 nits, FHD IR Cam, WLAN, Aluminum  **Memory**  32 GB: LPDDR5x, 6400 MT/s  **Storage**  1 TB, M.2 2230, TLC PCIe Gen 4 NVMe, SSD  **Keyboard**  English US battery-saving mini LED backlit Copilot key keyboard, no numeric keypad, 79-key  **Ports**  1 Universal audio port  2 USB 3.2 Gen 1 Type-A ports  1 HDMI 2.1 port  2 Thunderbolt™4 with Power Delivery & DisplayPort (USB Type-C)  **Camera**  FHD HDR RGB Camera, TNR, Camera Shutter, Microphone  **Audio and Speakers**  Stereo speakers with Realtek ALC3281 Audio Controller  **Wireless**  Intel® BE200 Wi-Fi 7 2x2, Bluetooth® 5.4 Technology, Wireless Card  **Battery**  3 Cell, 57 Wh, ExpressCharge™, ExpressCharge™ Boost capable  **Power Adapter**  65W AC adapter, USB Type-C, EcoDesign  **Warranty**  3 Year Local Warranty  Including appliable taxes, transportation cost, and other associated costs | 01 |  |  |

**Lot 02-Office Equipment**

| **S. NO** | **Description** | | **Qty** | **Unit Price in PKR including applicable taxes** | **Total Price in PKR including applicable taxes** | |
| --- | --- | --- | --- | --- | --- | --- |
| **Video Conferencing Equipment** | | | | | | |
| **1** | **Video Conferencing solution**  Premier modular video conferencing system for large and extra-large rooms.  **Technical Specifications:**  RIGHTSENSE TECHNOLOGIES   * RightLight with WDR   + Low-light compensation   + Video noise reduction   + Low-light saturation optimization   + Renders natural skin tones for each participant on camera   + Reduces backlighting and glare without darkening the entire image. * RightSight   + Human figure detection   + Auto-frame participants at meeting start   + Auto-frame participants on-demand   + Auto-reframe participants during meetings * RightSound   + Machine learning AI trained to distinguish human speech from other sounds   + AEC (Acoustic Echo Cancellation)   + VAD (Voice Activity Detector)   + Background noise suppression   + Auto-level loud and soft voices * RightSound Mic Matrix   + Very low distortion broadside beamforming algorithm steers the factory-paired microphones directly at the talker for the best voice pickup and noise reduction   + Supports up to 56 acoustic beams (8 per Mic Pod) to lock onto the active talker   + Beam focus refresh rate: 8ms (125 times/second) * Anti-Vibration Suspension   + A patent-pending suspension system decouples the speaker module within the external enclosure, virtually eliminating the vibrations that can travel through walls, stands, and tables. This improves the echo cancelling performance of Mic Pods, while ensuring that video images remain clear and steady, even at high volume levels and when zoomed in.   + Peak-limiting algorithm eliminates even momentary speaker clipping to prevent distortion   **Camera**   * **Zoom**: 15x HD zoom (5x optical + 3x digital) * **Pan**: 180° (±90°) * **Tilt**: 140° (+50° / -90°) * Field of View   + **Diagonal**: 90°   + **Horizontal**: 82°   + **Vertical**: 52° * **Total Room Coverage**: 262° wide x 192° tall (field of view + pan and tilt) * Resolutions @ 30fps: 4K Ultra HD, 1440p, 1080p, 900p, 720p, and SD * Resolutions @ 60fps: 1080p, 720p * **RightLight Technologies**: Wide Dynamic Range (WDR), low-light compensation, video noise reduction, low-light saturation optimization   **Mic Pod**   * **Pickup Range**: 7 m diameter * Four omnidirectional microphones forming eight acoustic beams * **AEC**: Acoustic Echo Cancellation * **VAD**: Voice Activity Detector * Background noise suppression * Mute button with LED status indicator * Captive 2.95 m 12-pin cable * Daisy chain up to 7 Mic Pods * **Frequency Response**: 90Hz – 16kHz * **Sensitivity**: >-27 dB +/-1dB @ 1Pa * **Microphone data rate**: 48 kHz   **Speaker**   * High-performance 76 mm driver with rare-earth magnet * Patent-pending suspension system eliminates vibration-induced camera shake and audio interference * Mini XLR cable connects to Display Hub for both signal and power * Speaker volume 95dB SPL @1W, 100dB SPL @7.5W, both +/-2dB at ½ meter * **Sensitivity**: 95+/-2 dB SPL at ½ meter * **Distortion**: 200Hz–300Hz <2.5%, 300Hz–10kHz < 1%@7.5W * **Sampling rate**: 48 kHz   **Table Hub**   * Single CAT6A cable connection to Display Hub 5 m cable included, supports customer-supplied cables up to 50 m * Hub 5 m cable included, supports customer-supplied cables up to 50 m * **Active speaker detection**: analyses audio from up to 7 Mic Pods and 56 beams every 8 ms * 12 Pin connector for Mic Pod * HDMI Type A passthrough to Display Hub (x2) * USB Type C * USB Type A (reserved for future capability) * USB Type B (connects to meeting room computer) * RJ45 (reserved for future capability) * Power input   **Display Hub**   * **HDMI Type A**: (x2) (connects to displays) * USB C (connects to Camera) * USB Type B (connects to meeting room computer) * **RJ45**: connects to Table Hub * **Mini XLR**: x2 * Powers one or two Speakers * Power input   **Remote Control**   * RF remote control (line of sight not required) * CR2032 batteries (included)   **Cables / Power**   * Camera to Display Hub   + 2 m USB 3.1 Type C to USB Type C 3.1 * Conference Room Computer to Display or Table Hub   + 2 m USB 3.1 Type A to USB Type B * Display Hub to Table Hub   + 5 m CAT6A Ethernet cable (supports customer-supplied cables up to 50 m * Display Hub to Speaker (x2)   + 2.95 m Mini XLR (supports customer-supplied extension cables up to 3 m * Conference Room Computer to Displays (x2)   + 2 m HDMI A * Mic Pod   + 2.95 m: Hardwired with 12 pin connectors * **Power Outlets to Power Supplies (x2)**: 1 m   + 1 m * Power Supplies to Table Hub / Display Hub (x2)   + 1.5 m   **ACCESSORIES**   * MOUNTING KIT * **Mounting Kit with cable retainers**: (x2) and mounting brackets for camera, speakers (x2), and hubs (x2) * Mic Pod (x7) * Deploy up to 7 Mic Pods for greater audio coverage in larger rooms * MIC POD MOUNT * Anchors mics and hides cables for a finished look * Mic Pod Hub * Connect 1-3 Mic Pods (or additional hubs) for placement flexibility and under-table cabling * Speaker * Add a second Speaker for larger rooms   **Warranty Information**  2-Year Limited Hardware Warranty  **Specifications of LED:**  Screen Size: 115 inches  Display Technology: QD-Mini LED or equivalent  Resolution: 4K Ultra HD (3840 x 2160) or equivalent  **Specifications of Computer Systems (CPU):**  Intel NUC Mini PC with Latest Generation**or equivalent**  **Processor:**Intel Core Ultra 5  **Hard Disk:**256 GB Gen 4 NVMe SSD  **RAM:**16 GB, Dual Channel DDR5-5600MHz SODIMMS  **USB:** Front 2 x USB 3.2            Rear 2 x USB 4 (Type C), 1xUSB 3.2, 1xUSB 2.0 (Headers)  **HDMI**  **LAN:** Integrated LAN Intel Ethernet Controller i225-LM  **WAN:** Integrated Wireless Intel WiFi 6E AX211  **Bluetooth:** Integrated Bluethooth  **Additional Headers**  Front Panel (PWR, RST, 5V, 5Vsby, 3.3Vsby); Internal 2x2 Power Connector  1x Thunderbolt 4, 1x Tunderbolt 3  **Power Adapter**  Mount for Installation with LED  Logitech Wireless Mouse and Keyboard (MK470)    **Specifications of UPS:**  Smart UPS 2KVA**or equivalent**  Including appliable taxes, transportation cost, and other associated costs | | 01 |  |  | |
| **Sound System for 42 persons** | * Ceiling or Wall-Mount Speakers * Power Amplifier * Wireless Microphone System * Audio Mixer (Control Unit if required) * Cabling and Accessories * System Integration (Must allow audio playback from laptops or VC system) * Installation & Testing (Vendor shall be responsible for complete installation, cable routing, termination, testing, and commissioning)   Including appliable taxes, transportation cost, and other associated costs | | 01 |  |  | |
| **Sound System for 20-24 persons** | * Ceiling or Wall-Mount Speakers * Power Amplifier * Wireless Microphone System * Audio Mixer (Control Unit if required) * Cabling and Accessories * System Integration (Must allow audio playback from laptops or VC system) * Installation & Testing (Vendor shall be responsible for complete installation, cable routing, termination, testing, and commissioning)   Including appliable taxes, transportation cost, and other associated costs | | 01 |  |  | |
| **Floor Standing A/C 3 Ton** | | | | | | |
| **4** | | Type invertor  Capacity 3 Ton  36000 BTU  Dust & Anti Bacteria filter  Power Air Flow  Multi Fan speed  Low Voltage Startup  Internal thermal protector  Including appliable taxes, transportation cost, and other associated costs | **02** |  | |  |
| **Refrigerators** | | | | | | |
| **5** | | Size: 18 Cft  Good reputed brand  Compressor Inverter  Humidity control system, LED lighting, turbo cooling with fans and shelves  Including appliable taxes, transportation cost, and other associated costs | **02** |  | |  |
| **DSLR Camera** | | | | | | |
| **6** | | Alpha 7 IV – Full Frame Interchangeable Lens **(Or Equivalent)** Camera 33 MP, 10 FPS, 4K/60p  Including appliable taxes, transportation cost, and other associated costs | **01** |  | |  |
| **Lens, FE 16-35mm f/2.8 G Lens** | | | | | | |
| **7** | | Lens, FE 16-35mm f/2.8 G Lens **(Or Equivalent)**  E-Mount Lens/Full-Frame Format  Aperture Range: f/2.8 to f/22  Two Extra-Low Dispersion Elements  Three Aspherical and Two XA Elements  Nano AR Coating and Fluorine Coating  Direct Drive Super Sonic Wave AF Motors  Focus Hold Button; AF/MF Switch  Dust and Moisture-Resistant Construction  Eleven-Blade Circular Diaphragm  Including appliable taxes, transportation cost, and other associated costs | **01** |  | |  |
| **Smart Phone** | | | | | | |
| **8** | | Smart Phone  PTA approved  256 GB-8GB RAM  01-year warranty  Including appliable taxes, transportation cost, and other associated costs | **01** |  | |  |
| **Projector** | | | | | | |
| **9** | | **Projection & Display**   * Resolution: 3840 x 2160 (4K UHD) * Light Source Type: Single Laser * Light Source Life: 20000hrs * Throw Ratio: 0.25 * Screen Size: 90~120' * Projection Distance for 100": 303mm * Digital Keystone Correction: Yes * Eye Protection Mode: Yes * Display Type: DLP * Brightness (ANSI Lumens): 2200 (Peak) * Noise: 32dB(A)   **Video**   * HDR (High Dynamic Range): HDR * HDR 10+ Decodable * HLG (Hybrid Log Gamma): Yes * Contrast: 1000:1 (Native) * Contrast Ratio: 2,000,000:1 (Dynamic)   **Audio**   * Dolby Digital Plus: Yes * Dialog Enhancement: Yes * Sound Output (RMS): 30W * Speaker Type: 2.2CH * Woofer: Yes * Bluetooth Audio: Yes   **Smart Features & Connectivity**   * Web Browser: Yes * App Casting: Yes * WiFi Direct: Yes * Bluetooth Low Energy: Yes * Ethernet (LAN): Yes * HDMI Ports: 3 * USB: 1 * Digital Audio Out (Optical): 1 * HDMI ARC/eARC: Yes * Anynet+ (HDMI-CEC): Yes * Wi-Fi: Yes (WiFi5) * Bluetooth: Yes (BT4.2) * Power Supply: AC100-240V 50/60Hz * Power Consumption (Max): 320W * Standby Power: 0.5W↓ * Auto Power Off: Yes   **General Features**   * Instant On: Yes * Digital Clean View * Auto Channel Search * Caption (Subtitle) * ConnectShare™ (USB 2.0, HDD) * EPG * Game Mode (Auto) * USB HID Support * IPv6 Support * Teletext (TTX) * OSD Languages (Localized)   **Physical**   * Set Size: 532 x 132.7 x 342 mm * Package Size: 675 x 257 x 480 mm * Weight: 9.1 kg (set), 11.9 kg (package)   **Included Accessories**   * Remote Controller * Batteries * Power Cable * User Manual / E-Manual * **Projector Screen 120” Motorized**   Including appliable taxes, transportation cost, and other associated costs | **01** |  | |  |

**Name:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Contact Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Office Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Signature & Stamp:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**GENERAL TERMS AND CONDITIONS**

Unless the context indicates otherwise, the term “Buyer” refers to PPAF. The term “Supplier” refers to the entity named on the order and contracting with the Buyer. The term “Contract” can be taken to mean either (a) the purchase order or (b) the supply/service agreement, whichever is in place.

**1)** **Assignment:** The Supplier shall not assign, transfer, sublet or subcontract the contract or any part thereof without the prior written consent of the Buyer.

**2) Observance of Law:** The Supplier shall comply with all laws, ordinances, rules and regulations bearing upon the performance of its obligations under the terms of the contract.

**3) Force Majeure:** The meaning of the term can be taken to mean acts of God, war (declared or not), invasion, revolution, insurrection or acts similar in nature or force.

**3.1)** In the event of and as soon as possible after the occurrence of any cause deemed *force majeure,* the Supplier must inform theBuyer of the full particulars in writing. If the supplier is rendered unable either in part or in whole to perform its obligations then the Buyer shall take such action as it considers, in its sole discretion, to be appropriate or necessary in the circumstances.

**3.2)** if the Supplier is permanently rendered incapable in whole or part by reason of *force majeure* to complete its obligations and responsibilities under the contract then the Buyer will have the right to suspend or terminate the contract on the same terms and conditions laid out in section 9, Cancellation.

**4) Cancellation:** PPAF reserves the right to cancel the contract and /or suspend its activities or through changes to its mandate by virtue of the Management of PPAF. In such a case the Supplier shall be reimbursed by PPAF for completed work/task incurred by the Supplier, including all materials satisfactorily delivered and conforming to specification and terms of contract, prior to receipt of the termination notice.

**4.1)** Should the supplier encounter solvency problems including, but not limited to, bankruptcy, liquidation, receivership and similar, the PPAF reserves the right to terminate the contract immediately without prejudice to any other right or remedy it may have under the terms of these conditions.

**5) Inspection and Test:** The Supplier must inspect the goods prior to dispatch to ensure conformance to specification and/or any other provisions of the contract. The PPAF reserves the right to inspect the goods for compliance with specifications and provisions of the contract. If, in PPAFs’ opinion, the goods and/or services do not comply with the specification, the PPAF will inform the Supplier in writing. In such a case the Supplier shall take the necessary action to ensure compliance, liability for any additional cost incurred for rectifying compliance will rest with the Supplier.

**6) Changes:** The PPAF reserves the right to make reasonable changes at any time to the specification, quantity, destination, or delivery instruction. If any such change affects the price of goods or performance of service the Supplier and PPAF may negotiate an equitable adjustment to the contract, provided that the Supplier claims for adjustments in writing to the PPAF within the contractual period from being notified of any change.

**7) Payment Terms:** Unless otherwise agreed, payment shall be made upon submission of invoice within 15 working days, subject to satisfactory completion of the assignment (upon verification by PPAF).

**8)** Environmental Standards - Suppliers should as a minimum, comply with all statutory and other legal requirements relating to environmental impacts of their business. Areas which should be considered are:

* Waste Management
* Packaging and Paper
* Conservation
* Energy Use
* Sustainability

**09) Anti-Money Laundering and Anti-Terrorism Financing Policy**

“It is the policy of the PPAF to prohibit and actively prevent money laundering and any activity that facilitates money laundering or the funding of terrorism or criminal activities” by complying with all applicable requirements under the Anti-Money Laundering Act 2010 (Act No. VII of 2010 - an Act to provide for prevention of money laundering) and Anti-Terrorism (Second Amendment) Act, 2014 and its implementation regulations. Recently under the national action plan and SECP regulations money laundering has been identified as a major cause for corruption and criminal activities.