

Form C: Technical Quotation Form

A. Summary of Requirements

UNOPS requirements are comprised of the following lots:


RFQ reference no: RFQ/2021/25202

Name of Bidder: _____


Bidders are required to complete the **Comparative Data Tables** included in Section II: Schedule of Requirements to demonstrate compliance with UNOPS requirements and insert them below. Bidders are NOT allowed to make any change in the “UNOPS requirements” columns of the Comparative Data Tables. Such changes might disqualify your quotation.

Technical specifications for goods – Comparative Data Table

No.	UNOPS minimum technical requirements	Is bid compliant? Bidder to complete	Details of goods offered. Bidder to complete
1	Projector	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
1.1	Make and model: Epson (vs350 - 3LCD) or EQUIVALENT		
1.2	Projection System: 3LCD, 3-chip technology	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
1.3	Projection Method: Front/ Rear / Ceiling mount	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
1.4	Pixel Number; 786,432 dots (1024 x 768) x 3	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
1.5	Color Brightness – Color Light Output: 3300 lumens	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
1.6	White Brightness – White Light Output: 3300 lumens	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
1.7	Aspect Ratio: 4:3	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
1.8	Resolution: 1024 x 768 (XGA)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
1.9	Lamp type: 210 W UHE	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
1.10	Lamp Life: ECO Mode: Up to 10000 hours Normal Mode: Up to 6000 Hours	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
1.11	USB Plug ‘n Play: Project audio and video, PC and MAC compatible	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
1.12	Contrast Ratio: Up to 15000:1	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
1.13	Color Reproduction: Up to 1.07 billion color	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
1.14	Projection Lens: Type : Optical Zoom (Manual)/ Focus (Manual) Focal Length: 16.9mm – 20.28mm Zoom Ratio: Optical Zoom 1.0 – 1.2	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
2	Dual Ultra Portable Projector Screen	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
2.1	Make and model: Epson or equivalent		
2.1	Duet™ ultra portable projection screen Projection Format : Standard (4:3)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details

	<p>Widescreen (16:9)</p> 		
3	Accessories (HDMI cables)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
3.1	15 meters HDMI Cable	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
4	Laptop computer	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
4.1	Make and model: Dell Inspiron 15 Intel Core i3-7130U or Equivalent model		
4.2	Processor: 11th Generation Intel® Core™ i3-1115G4 Processor (6MB Cache, up to 4.1 GHz	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
4.3	Operating System: Windows 10 Home English	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
4.4	Graphic Card: Intel® UHD Graphics with shared graphics memory	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
4.5	Memory: 8GB, 8GBx1, DDR4, 2666MHz	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
4.6	Hard Drive: 1TB 5400 rpm 2.5" SATA Hard Drive	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
4.7	Display: 15.6-inch FHD (1920 x 1080) Anti-glare LED Backlight Non-Touch Narrow Border WVA Display	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
4.8	Wireless: 802.11ac 1x1 WiFi and Bluetooth	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
4.9	Primary Battery: 3-Cell, 42 WHr, Integrated battery	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
4.10	External Optical Drive: Dell Ext USB DVD+/-RW ODD - DW316 Global	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
4.11	Ports & Slots: SD Card Reader 2. USB 2.0 Gen 1 Type-A 3. Wedge-shaped lock slot 4. Power-in 5. HDMI 1.4 6. RJ45 7. USB 3.2 Gen 1 Type-A 8. USB 3.2 Gen 1 Type-A 9. Audio Jack*	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
5	Hard drive	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
5.1	Make and model: Toshiba Canvio Basics or similar product		
5.2	2.5 inches Portable Hard Drive SuperSpeed USB 3.2 Gen 1 1TB Storage	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details

6	Color LaserJet Printer	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
6.1	Make and model: HP Color LaserJet Pro MFP M479fdn - color or similar product & ink cartridges Equivalent model		
6.2	Functions: Print, copy, scan, fax, email	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
6.3	Print Speed, Black (Normal): 28 ppm	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
6.4	Print Speed, Color (normal): 28 ppm	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
6.5	Resolution: 600 x 600 dpi, Up to 38,400 x 600 enhanced dpi	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
6.6	Pint Technology: Laser	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
6.7	Display: 4.3" intuitive touchscreen Color Graphic Display (CGD)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
6.8	Mobile Printing Capability: Apple AirPrint™; Google Cloud Print™; HP ePrint; HP Smart App; Mobile Apps; Mopria™ Certified; Roam capable for easy printing	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
6.9	Connectivity, Standard: 1 Hi-Speed USB 2.0; 1 host USB at rear side; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
6.10	Memory: 512 MB NAND Flash, 512 MB DRAM	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
6.11	Duplex Printing: Automatic	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
6.12	Warranty: 1 Year	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
7	Digital Camera	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
7.1	Make and model: Sony Digital Camera Model W530 or Equivalent model		
7.2	Depth: 0.7 in	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
7.3	Sensor Resolution: 14.1 Megapixel	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
7.4	Total Pixels: 14500000 pixels	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
7.5	Optical Sensor Size: 1/2.3"	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
7.6	Digital Zoom: 2 x	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
7.7	Digital Video Format: AVI, MJPEG	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
7.8	Image Recording Format: JPEG	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
7.9	Video Resolution: 640 x 480	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
7.10	Interfaces Provided: USB 2.0, composite video/audio	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
7.11	Optical Zoom: 4 x	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
7.12	Display: 2.7" LCD	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
7.13	Storage: 32 GB external card	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8	Voice Tracer/recorder	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.1	Make and model: Philips Voice Tracer DVT1200 - voice recorder or Equivalent model		
8.2	Type: Digital	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.3	Mode: Mono	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.4	Recording Format: ADPCM (WAV), PCM (WAV)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.5	Bit Rate: 384 kbps, 128 kbps, 32 kbps	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details

8.6	Sample Rate: 24 kHz, 8 kHz	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.7	Recording Time: HQ Mono 23 Hours, SP mono 68 Hours, LP Mono 270 Hours	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.8	Microphone Type: Internal Mono	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.9	Microphone Sensitivity: High/ Low	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.10	Playback: Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.11	Speaker: Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.12	Display Size/ Type: 1.3" LCD Backlit with 112 x 112 Resolution	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.13	Erase Protect: Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.14	Safety Lock: Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.15	Battery Type: 2x AAA	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.16	Internal Memory: Installed Flash Memory 4GB	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.17	Compatible Memory Cards: microSD	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.18	Connectors: 1/8" mini Female Headphone Out 1/8" mini Female Microphone In	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
8.19	USB: USB 2.0 (Micro B)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
9	CITAKE Pocket Porelon Fingerprint ink with PMP100 Pad	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
9.1		<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
10	Air Conditioner	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
10.1	<ul style="list-style-type: none"> ● Make and model: Samsung or equivalent ● Capacity (Cool/Heat)18000 Btu/h/2450 Btu/h ● Split type,Digital inverter ● Rated voltage & frequency 220-240V - 50 Hz ● Rated power input cooling 1630W ● Rated power input heating 1750W ● Rated current (Cooling A) 7.5 ● Rated current (Heating A) 7.8 ● Maximum current (Cooling A) 12.5A ● Maximum current (Heating A) 12.5A ● Pressure High 3.50 MPa ● Pressure Low 0.78 MPa 	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details

	<ul style="list-style-type: none"> Noise level (indoor,high/Low, dBA) 42/25 dBA Noise level (Outdoor,high/Low, dBA) 51.0 dBA Piping Length (Max -M) 30 Piping Height(Max -M) 15 Digital Display/ON/Off 24-Hour Timer-Yes Fast Cool-YES Good Sleep-Yes Anti-bacterial filter High heating and cooling performance Bracket Holder For Indoor and Outdoor Parts Energy Rating: Inverter Low voice level Refrigerant R – 410A 1110 g (39.15 oz) Climate Class T 3 		
11	Television		
11.1	Make and model: Samsung or Equivalent		
11.2	Display: 65 inches	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
11.3	Resolution: 3840 x 2160	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
11.4	Type: LED 4K	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
11.5	Connectivity: 2x USB Ports, 3x HDMI Ports, Bluetooth, Wi-Fi, HDMI ARC	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
11.6	Operating System: Android TV	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
11.7	Audio: 20W Speakers	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
11.8	TV Type: Smart TV	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
12	Desktop Computer	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
12.1	Make and model: Dell Optiplex 5080 or Equivalent	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
12.2	Processor: 10th Generation Intel® Core™ i5-10505 (6 Cores, 12MB Cache, 3.2GHz to 4.6GHz, 65W)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
12.3	Operating System: Windows 10 Pro English	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
12.4	Graphic card: Intel® Integrated Graphics	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
12.5	Memory: 8GB ,1x8GB, DDR	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
12.6	Hard Drive: 3.5 inch 500GB 7200rpm SATA Hard Disk Drive	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
12.7	Keyboard: Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
12.8	Mouse: Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
12.9	Ports: 1 RJ-45 port 10/100/1000 Mbps (rear) 2 USB 2.0 ports (front) 2 USB 3.2 Gen 1 Type-A port (front) 2 USB 2.0 ports with Smart Power on (rear) 2 USB 3.2 Gen 1 Type-A ports (rear) 1 Universal Audio Jack (front) 1 Line-out audio port (rear)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details

	1 DisplayPort 1.4 (rear) 1 HDMI 1.4 port (rear) 1 Serial /PS2 slot (optional) 1 Optional 3rd Video Port (VGA/DP 1.4/HDMI 2.0b		
12.10	Optical Drive: 8x DVD+/-RW 9.5mm Optical Disk Drive	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
13	Laptop Computer	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
13.1	Make and model: Dell Inspiron 15 Intel Core i3- or equivalent Model		
13.2	Processor: 11th Generation Intel® Core™ i3-1115G4 Processor (6MB Cache, up to 4.1 GHz	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
13.3	Operating System: indows 10 Home English	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
13.4	Graphic Card: Intel® UHD Graphics with shared graphics memory	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
13.5	Memory: 8GB, 8GBx1, DDR4, 2666MHz	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
13.6	Hard Drive: 1TB 5400 rpm 2.5" SATA Hard Drive	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
13.7	Display: 15.6-inch FHD (1920 x 1080) Anti-glare LED Backlight Non-Touch Narrow Border WVA Display	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
13.8	Wireless: 802.11ac 1x1 WiFi and Bluetooth	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
13.9	Primary Battery: 3-Cell, 42 WHr, Integrated battery	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
13.11	External Optical Drive: Dell Ext USB DVD+/-RW ODD - DW316 Global	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
13.12	Ports & Slots: SD Card Reader 2. USB 2.0 Gen 1 Type-A 3. Wedge-shaped lock slot 4. Power-in 5. HDMI 1.4 6. RJ45 7. USB 3.2 Gen 1 Type-A 8. USB 3.2 Gen 1 Type-A 9. Audio Jack*	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
14	Wall screen USA GCR-12-957 (Projector, Projector Screen and 15 Meters HDMI Cable)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
14.1	Projection System: 3LCD, 3-chip technology Equivalent model	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
14.2	Projection Method: Front/ Rear / Ceiling mount	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
14.3	Pixel Number; 786,432 dots (1024 x 768) x 3	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
14.4	Color Brightness – Color Light Output: 3300 lumens	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
14.5	White Brightness – White Light Output: 3300 lumens	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
14.6	Aspect Ratio: 4:3	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
14.7	Resolution: 1024 x 768 (XGA)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
14.8	Lamp type: 210 W UHE	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
14.9	Lamp Life: ECO Mode: Up to 10000 hours Normal Mode: Up to 6000 Hours	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
14.10	USB Plug 'n Play: Project audio and video, PC and MAC compatible	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
14.11	Contrast Ratio: Up to 15000:1	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details

14.12	Color Reproduction: Up to 1.07 billion color	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
14.13	Projection Lens: Type : Optical Zoom (Manual)/ Focus (Manual) Focal Length: 16.9mm – 20.28mm Zoom Ratio: Optical Zoom 1.0 – 1.2	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details

Delivery requirements — Comparative Data Table

Delivery time	Bidder shall deliver the goods will be within 10 to 15 consecutive days after the Contract award	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
Delivery place and Incoterms rules	DAP at UNOPS Office, UNOCA Compound, Kabul, Afghanistan (Electronically or as proposed by supplier).	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
Consignee details	Will be advised	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
Catalogue	UNOPS samples check will be done through catalogue, pictures and or brochure subject to prior confirmation. Failure to provide the product catalogue, pictures and or brochure will lead to disqualification of the bidder's bid.	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details
Packaging Requirement	Vendors shall ensure that all goods are properly packed to withstand export shipment by surface, sea, and other modes as well as rough handling during transportation from origin to the final destination. Vendor shall supply and deliver all goods with a first wrapping made of environmental-friendly plastic film, and in lots, where applicable, and secondly packed in minimum dual-layers corrugated boxes with opening "ears" or with strap for easy carrying, handling and storage which shall withstand palletized packaging. Vendors shall ensure all products are clearly labeled and identifiable. English language shall be used for that purpose. Vendors shall ensure that, in addition to commercial labeling, each part (lots and boxes) is clearly marked in red: NOT FOR SALE for UN USE ONLY. Vendors shall supply and deliver all corrugated boxes palletized and all pallets shrunk	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details

	wrapped from top up to the bottom layer of the pallet for safe transportation and easy unloading and storage.		
UNOPS Right to vary requirements	At the time the contract is awarded, UNOPS will issue a Purchase order to UNOPS dedicated to the Kabul Office without any change in the unit prices or other terms and conditions of the RFQ. UNOPS reserved the right to increase or decrease the quantity of the products prior to awarding the contracts.	<input type="checkbox"/> Yes <input type="checkbox"/> No	Insert details

The offered goods and related services (if applicable) are in accordance with the required specifications and requirements specified in this Technical Quotation Form.

☐ Yes ☐ No

ANY DEVIATION MUST BE LISTED BELOW:

Name : _____

Title : _____

Date : _____

Signature : _____