

बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	14-02-2026 18:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	14-02-2026 18:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	90 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	West Bengal
विभाग का नाम / Department Name	North Bengal Development Department West Bengal
संगठन का नाम / Organisation Name	N/a
कार्यालय का नाम / Office Name	Branch Secretariate
कुल मात्रा / Total Quantity	3
वस्तु श्रेणी / Item Category	Video Conferencing Camera / Web Camera (V2) (Q2) , Audio Digital Signal Processor (Q3) , Multimedia Projector (MMP) (Q2)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़ / Document required from seller	Experience Criteria, Certificate (Requested in ATC), OEM Authorization Certificate, Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेन् है / Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या / Minimum number of bids required to disable automatic bid extension	1

बिड विवरण/Bid Details	
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	3
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Single Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	Audio Digital Signal Processor
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

आवश्यकता/Required	No
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ईपीबीजी विवरण /ePBG Detail

आवश्यकता/Required	No
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बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	No
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एमआईआई खरीद वरीयता/MII Purchase Preference

एमआईआई खरीद वरीयता/MII Purchase Preference	No
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Video Conferencing Camera / Web Camera (V2) (1 pieces)

तकनीकी विशिष्टियाँ / Technical Specifications

* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Description/Application	Intended Application	A Video Conferencing Camera are digital camera specially designed for use in video conferencing application.
	Generic Description	Video Conferencing Camera
Generic	PTZ Function	Yes (High Precision Motorized-PTZ) Or higher
	Resolution (Maximum) each camera	4K HD (3840 X 2160 Pixel) Or higher
	Pan Range (Minimum)	-170
	Pan Range (Maximum)	170
	Tilt Range (Minimum)	-30
	Tilt Range (Maximum)	90
	Zoom Range Optical (Maximum)	10X, 12X, 16X, 20X, 22X, 30X Or higher
	Zoom Range Digital (Maximum)	12X - 16X Or higher
	Field of View (Degree)	more than 75-90
	Maximum Frame Rates(frames per second) Supported	30, 50, 60 Or higher
	Number of MICS	0
	Control / Image processing / Focusing Features	Automatic Voice-activated, Preset, People Framing/ Group/Auto Framing
Connectivity	Connectivity (Output)	RJ45, HDMI, USB Type-C
Feature/Accessories	Salient Features	Auto White Balance, CMOS Sensor, Auto Focus, WDR (Wide dynamic Range), Low light compensation, PoE
	Optional Features/Accessories	Remote for Control, USB Cable, HDMI Cable
Operating Conditions	Minimum Operating Temperature (Degree C)	-10, -5, 0 Or lower
	Maximum Operating Temperature (Degree C)	60, 70 Or higher
	Relative Humidity Non Condensing at 40 deg C (%RH)	80 Or lower
	Ingress Protection	IP21, IP20, NA Or higher
Warranty / Service	Comprehensive on site Warranty (Year)	3, 4, 5 Or higher
	Time Duration for Repairing /Replace the defect during Warranty	Within one week, Within one month

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Response Time to attend the complaint during Warranty	72 Hour
Buyer Specific Requirements	Online meeting Platform supported (Application, Software)	Microsoft Teams, Zoom, Cisco webex, Google Meet
Certification / Test Report	Type 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 relevant documents Test Report/suuporting document /reports etc to the buyer at the time of bidding or on demand	Yes

Additional Specification Parameters - Video Conferencing Camera / Web Camera (V2) (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	3 years onsite.

* Bidders offering must also comply with the additional specification parameters mentioned above.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Cheyong Palzor	734015,Uttarkanya, Fulbari, Satellite Township.	1	15

Audio Digital Signal Processor (1 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Performance Specifications	Inputs	Mic / Line Or higher
	Outputs	Main, Other Or higher
	USB input for Soft VC	Yes
	Phantom Power (Volt)	12

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Ethernet Port	Yes
	RS 232 port	Yes
	PSTN port for telephone	No
	VOIP port for telephone	No
FEATURES	DSP Expandability option	Yes, No
	Expansion Protocol	Dante, AVB, Other Or higher
	Limiter	No
	Filters	Yes
	Feedback supressor	Yes
	Mixer	Yes
	Matrix	No
	Rack Mount Kit	No
	wirelessly Controllable through smart devices	No
	If Yes, type of devices	Windows, iOS Or higher
Others	Other certifications available	CE, FCC
	Availability of Test Reports from Central Govt/ NABL/ILAB accredited lab covering all the declared parameters as per Governing specification	No
	Warranty	3, 4, 5 Or higher

Additional Specification Parameters - Audio Digital Signal Processor (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	3 years onsite.

* Bidders offering must also comply with the additional specification parameters mentioned above.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Cheyong Palzor	734015,Uttarkanya, Fulbari, Satellite Township.	1	15

Multimedia Projector (MMP) (1 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Technical Specifications	Technology	One Chip DLP
	Native Resolution	1600 x 1200 (UXGA), 1920 x 1080 (Full HD), 1920 x 1200 (WUXGA), 3840 x 2160 (UHD 4K), 2560 x 1600 (WQXGA), 4096 x 2160 (4K), 5120 x 3200 (4K+) Or higher
	Brightness (Lumens)	3800, 4000, 4200, 4300, 4500, 5000, 5200, 5500, 6000, 6200, 6500, 7000, 7500, 8000, 8500, 9000, 9500, 10000, 12000, 13000, 14000, 16000, 18000, 20000, 22000, 25000, 30000, 40000, 60000, 5800, 6600, 6700, 21000 Or higher
	Optical Zoom	Yes Or higher
	If Yes, Optical Zoom (%)	120, 135, 140, 145, 150, 160, 170, 175, 200, 210, 130 Or higher
	Remotely Controlled	Ye Or higher
	If Yes, Type of Projector	Standard Throw (0.91 to 2.5)
	Aspect Ratio	4:3, 16:9, 16:10 Or higher
	Keystone Correction	Automatic & Manual Both Or higher
	Type of Light Source	LED
	Minimum Life of Light Source (In Normal Mode) (Hours)	20000, 25000, 30000 Or higher
	Lamp Hour Counter (In-Built)	Yes Or higher
	Inbuilt Speaker	Yes Or higher
	If Yes, Wattage of Speaker	10, 14, 15, 16, 20 Or higher
	3D Projection Capability	Yes Or higher
	Interactive Feature	Yes, No Or higher
	If Yes, Minimum Battery Capacity (mAH)	3500, 3600, 3800, 4000, 6000, 9000, 1800, NA, 1700 Or higher
	If Yes, Battery Backup Time (Hour)	2, 2.5, 3, 4, 5, NA Or higher
Ports and Connectivity	Number of HDMI Out Port	0, 1, 2, 3, 4 Or higher
	Number of DVI Port	0, 1, 2 Or higher
	Analog RGB In Port (Hours)	Yes, No Or higher
	Analog RGB Out Port	Yes, No Or higher
	HD Base T	Yes, No Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Audio In	Yes, No Or higher
	Audio Out	Yes Or higher
	Video In	Yes, No Or higher
	Storage Media Port	Yes, No Or higher
	Number of USB Type A	2, 3, 4 Or higher
	Number of USB Type B	0, 1, 2, 3 Or higher
	Number of USB Type C	0, 1, 2, 3 Or higher
	Wi Fi Connectivity	Yes Or higher
	Wireless Screen Share	Yes Or higher
	LAN Connectivity	Yes Or higher
Warranty	On Site OEM Warranty for Light Source (Time or Life in Hours whichever is earlier)	3 Year or 15000 Hrs., 3 Year or 30000 Hrs., 5 Year or 10000 Hrs. Or higher
	On Site OEM Warranty	5 Or higher

Additional Specification Parameters - Multimedia Projector (MMP) (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Warranty	3 years onsite on projector
Stand & Screen	With foldable stand and 8x6 ft. screen (portable)

* Bidders offering must also comply with the additional specification parameters mentioned above.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Cheyong Palzor	734015,Uttarkanya, Fulbari, Satellite Township.	1	15

Special terms and conditions-Version:1 effective from 22-11-2024 for category Video Conferencing Camera / Web Camera (V2)

1. Note to Buyers:

The Central Ministries/ Departments and other government buyers, as applicable, shall note that this category is covered under Scheme - II (Compulsory Registration Scheme) of BIS (Bureau of Indian

Standards).

Compulsory registration of goods / articles in this category shall conform to IS 616: 2017 and shall bear the "Standard Mark" under a license from Bureau of Indian Standards as per Scheme-II of Schedule-II of Bureau of Indian Standards(Conformity Assessment) Regulations,2018.

Buyer shall verify and confirm compliance with the applicable BIS order during the procurement and fulfilment process.

Note to Sellers:

Sellers shall offer and supply products conforming to the corresponding Indian Standard and mandatorily registration as per Scheme-2 of BIS.

Non-compliance shall result in action as per GeM IM policy.

Buyers and sellers may refer to the relevant S.O at <https://www.bis.gov.in/product-certification/products-under-compulsory-certification/scheme-ii-registration-scheme/>

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/**Buyer Added Bid Specific Terms and Conditions**

1. **Generic**

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. **OEM**

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

3. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

4. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

All bidders/participants must be submit all the required documents as mentioned on attached ATC.

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5. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

अस्वीकरण/**Disclaimer**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove;**

and

- All operative provisions of the erstwhile Labour Laws until their complete substitution.

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---धन्यवाद/Thank You---