

CENTRE FOR DEVELOPMENT OF IMAGING TECHNOLOGY (C-DIT)

Chitranjali Hills, Thiruvallam, Thiruvananthapuram-27
Phone: 0471-2380910, 912 Fax: 0471- 2380681

No. C-DIT/CG-VCD/12/2020-21/T223

Date: 17.12.2020

TENDER NOTICE

SUPPLY OF LED TELEVISION AND HOME THEATRE SYSTEM

Sealed tenders are invited for the supply of LED Television and Home theater systems at Kozhikode. The envelopes containing the tender should bear the superscription ***“Tender for the supply of LED Television and Home theater systems “*** and should be addressed to The Registrar, Centre for Development of Imaging Technology (C-DIT), Chitranjali hills, Thiruvallam, Thiruvananthapuram 695027. Intending tenderers may submit the tenders on their own papers by post/hand. Last date for receipt of tenders is **28.12 2020, 3.00 PM**. Late tenders will not be accepted. The tenders will be opened at **3.30 PM on 28.12.2020** in C-DIT office in the presence of the tenderers or their authorized representatives who may be present at that time. Details of the requirements and the conditions governing the supply can be downloaded from our website www.cdit.org

Thiruvananthapuram

17.12.2020

Sd/-

REGISTRAR

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TENDER FOR SUPPLY OF LED TELEVISION AND HOME THEATRE SYSTEM

<u>Sl.No</u>	<u>Description</u>	<u>Requirement</u>
1	75 inches 4K Smart UHD TV	1 No
2	Home Cinema System with Blue Tooth Technology	1 No
3	Blue ray Home Theatre system with Blue Tooth	1 No

Delivery Location: Gender Park Vellimadukkunnu,Kozhikode

Technical Specification of 3 items to be purchased for Gender Park Museum		
Item. No. 1 -4K Smart UHD TV (1 No)		
Display	Screen Size	75 Inches
	Resolution	3840 x 2160 4K UHD
Video	HDR , HDR 10+ , HLG	Yes
	Mega Contrast & Purcolor	Yes
Audio	Dolby Digital Plus	Yes
	Bluetooth Audio	Yes
Convergence	Mobile to TV - Mirroring, DLNA	Yes
	WiFi Direct	Yes
	TV Sound to Mobile	Yes
	Sound Mirroring	Yes
Differentiation	Dongle Compatibility (3G / LTE / WiFi)	Yes
	Analog Clean View & Triple Protection	Yes
Connectivity	HDMI	3
	USB	2
	Component In (Y/Pb/Pr) , Composite In (AV)	1
	Digital Audio Out (Optical)	1
	HDMI A / Return Ch. Support	Yes
	HDMI Quick Switch	Yes
Additional Feature	Connect Share HDD + USB	Yes
	BT HID Built-in	Yes
	USB HID , IPV6 , MBR Support	Yes

Item. No. 2 HOME CINEMA SYSTEM WITH BLUETOOTH TECHNOLOGY (1 No)

Amplifier	AMPLIFIER CHANNELS
	LPCM (2CH / 5.1CH / 7.1CH) THRU HDMI
	POWER OUTPUT (TOTAL)
Subwoofer	SUBWOOFER TYPE
	ENCLOSURE TYPE
	SPEAKER SYSTEM
Interface	INPUT AND OUTPUT TERMINALS
	ANALOGUE AUDIO INPUTS
	HDMI INPUTS ,HDMI OUT
	OPTICAL AUDIO INPUTS
Audio formats	DOLBY PRO LOGIC II , DTS,DD+
	LPCM
	DOLBY
Video Features	3D-CAPABLE HDMI PASS THRU
	DEEP COLOUR
	X.V.COLOUR (XVYCC)

Item. No. 3 BLU-RAY HOME THEATRE SYSTEM WITH BLUETOOTH (1 No)		
General Features	SPEAKER NUMBERS	5+1
	POWER OUTPUT	1000 W
	BLUETOOTH®, NFC , HDMI-CEC , ARC,XMR	YES
	S-MASTER DIGITAL AMPLIFIER	24bit
	SPEAKER SYSTEM	2-way
Video / Audio / Photo Playback	BLU-RAY 3D, BR DISC , DVD	YES
	USB FILE SYSTEM (FAT32, NTFS)	FAT32/NTFS
	EXTERNAL HDD (READ)	YES
	VIDEO PLAYBACK	MPEG1/2/4, Xvid, WMV, Motion JPEG
Audio Decoding	FLAC	YES
	LPCM (2CH / 5.1CH / 7.1CH)	YES
	DD,DD+,DD PRO LOGIC,DD TRUE HD,DTS	YES
	DTS96/24,DTS HD,HR,LBR	YES
	DTS-ES MATRIX6.1	YES
	DTS-ES DISCRETE6.1	YES
Surround Setting	DOLBY PRO LOGIC	YES
	DTS NEO: 6 (MUSIC / CINEMA)	YES
Network Connectivity	WI-FI BUILT IN	YES
	IP CONTENT NOISE REDUCTION	YES
	WEB BROWSER , PARTY MODE	YES
Interface	INPUT AND OUTPUT TERMINALS	Analogue Audio Input(1), Ethernet Connection(1), HDMI Output(1), Optical Audio Input(1), USB Input(1)

GENERAL TERMS AND CONDITIONS

1. This Tender is invited for the "***Tender for the supply of LED Television and Home theater systems***" for one of the projects taken up by C-DIT.
2. C-DIT reserves the right to cancel any or all tenders without assigning any reason whatsoever

3. ELIGIBILITY CRITERIA OF TENDERER

To qualify for award of the work, the intending bidder must be an authorized dealer / supplier of the quoted items/ with prior experience in supplying the same or similar equipments in the last two years.

4. The Tenderers are responsible for effecting supply to the entire satisfaction of the undersigned or his authorized representatives. In case any defect in the item supplied is noticed, such item will be rejected at the risk and cost of the Supplier.
5. Tenders shall invariably be accompanied by manufacturer's catalogues and leaflets giving full specifications. Technical particulars and other details of the items offered 'brand make' and complete specification should be mentioned in the tender. In the absence of full details and technical specification the tenders for the items will be rejected.
6. The undersigned does not bind himself to accept the lowest tender and reserve himself the rights of accepting the whole or any part of the tender and the bidder shall be bound to supply the accepted item at the rates quoted.
7. No advance payment will be made against supplies.
8. The rate quoted by the bidder shall be inclusive of the transportation charges, installation charges and unloading charges at site. Rates quoted by the bidder shall be valid for a period of six months from the date of opening of the tender.
9. Delivery period shall be specifically indicated in the tender and strictly adhered to. The supply shall be arranged within 15 days on receipt of the firm order. Any delay in the delivery period after the supply order is placed may result in cancellation of the supply order.
10. The rate should be quoted for the unit shown in the list and tenders which do not indicate this essential information will not be considered.

11. There is no separate bid form. The supplier shall submit the price offers in their own paper
12. The rate quoted for material shall be final and no enhancement will be allowed under any circumstances.
13. The Supplier/ Contractor shall provide on-site comprehensive warranty of **one year** for the products from the date of supply.
14. If the tenderer furnishes wrong and/or misleading data, statement(s) etc. about technical acceptability of the goods and services offered by it, its tender will be liable to be ignored and rejected in addition to other remedies available to the purchaser in this regard.
15. After Sales Service: After sales service centre should be available in Ernakulum. Complaints should be attended properly, maximum within 24 hrs. The service should be provided directly by Tenderer.
16. All items offered shall conform in all respects to the relevant Indian standard Specification with up to date amendments wherever applicable.
17. Any dispute / differences between the parties arising out of and in connection with the contract shall be settled amicably by mutual negotiations. Unresolved disputes/ differences, if any, shall be settled by Arbitration and the arbitration proceedings shall be conducted at Thiruvananthapuram (India) in English language, under the Indian Arbitration and Conciliation Act, 1996. Unsettled disputes will be referred to courts and courts in Thiruvananthapuram/ Kerala will have exclusive jurisdiction over the same.
- 18. EMD : Rs. 5,000 (Rupees five thousand only) in the form of Demand draft drawn in favour of Registrar, C-DIT payable at Thiruvananthapuram.**

19. PAYMENT TERMS

- The following terms of payment shall be applicable for the contract
- 100 % payment against successful supply of the Equipment.
20. Agreement: The Successful bidder within 7 days of getting confirmed purchase order has to enter an agreement with C-DIT in Rs.200 worth non judicial stamp paper, to ensure warranty and after sales support during the warranty period.
 21. Authority: The authority for the acceptance of the tenders rests exclusively with the C-DIT. The C-DIT does not undertake to accept the lowest or any particular tender or to assign any reason whatsoever for the rejection of any tender.

22. The last date for submission of tender 28.12.2020 3.00 PM
The tender will be opened on the same day at 3.30 PM

23. At any time prior to the deadline for submission of tenders, the C-DIT may, for any reason deemed fit by it, modify/amend the tender documents by issuing suitable amendment(s)/ corrigendum's to it. Corrigendum to this tender shall be published in the site www.cdit.org. Prospective bidders are advised to regularly visit the website: www.cdit.org to keep track of corrigendum, if any.

24. In case of doubt:

If the bidder has any doubt on technical specifications or on terms & conditions stipulated above, please contact Sri. Ramesh Vikraman, Deputy Director i/c, Communication Group in Mobile Number: 9895788166

Sd/
REGISTRAR, C-DIT
Dated 17.12.2020