



राष्ट्रीय गतिशील दिव्यांगजन संस्थान
National Institute for Locomotor Disabilities (Divyangjan)
(दिव्यांगजन सशक्तिकरणविभाग, सामाजिकन्याय एवं अधिकारिता मंत्रालय, भारत सरकार)
Department of Empowerment of PwDs (Divyangjan), Ministry of Social Justice and Empowerment, Govt. of India
B.T. ROAD, BON-HOOGHLY, KOLKATA-700090
बी.टी. रोडबनहुगली, कोलकाता-700090
Phone: 2531-0279, 2531-0610/Tele Fax: 2531-8379/E-mail: mail@nioh.in and web: www.niohkol.nic.in



ENQUIRYNO: R&D EXPERT/1535/R&D/07/NIOH

Date: 01.07.2020

Delivery required within: 30 Days after receiving the P.O.
Last date of the tender- 22.07.2020

TO
NILD NOTICE BOARD
NILD WEBSITE
SUB: LIMITED TENDER NOTICE
REF: INVITING OF ONLINE QUOTATIONS THROUGH WWW.EPROCURE.GOV.IN FOR THE PURCHASE
OF LAPTOP FOR RESEARCH .

SL no	SPECIFICATION		QTY
01	Specification Name	Values	01
	Processor Make	Intel	
	Processor Generation	9	
	Number of Cores per Processor	8	
	Processor Base Frequency (GHz)	2.3	
	Processor Description	Intel Core i9	
	Processor Number	Intel Core i9, Turbo Boost up to 4.8GHz, with 16MB shared L3 cache	
	Out of Band Management		
	Cache (MB)	16	
	Form Factor	Standard	
	Chassis Material	CNC Alluminium	
	Hinges	Metallic	
	Expansion Slots (M Dot 2)		
	Graphics Type	Dedicated/Discrete	
	Graphic Card Description		
	Size of Memory in Case of Dedicated Graphic Card (GB)	4	
	Size of VRAM in case of Integrated Graphics (MB)		
	Operating System (Factory Pre-Loaded)	Mac OS Mojave or equivalent Unix based OS	
	Recovery Image Media		
	OS Certification	Mac OS or equivalent Unix based OS	
	Type of RAM	DDR4	
	RAM Size (GB)	16	

	RAM Speed (MHz)	2400	
	Total Numbers of DIMM Slots Available		
	Number of DIMM Slots populated		
	RAM Expandability up to(using spare DIMM Slots in GB)		
	Type of Drives used to populate the Internal Bays	SSD	
	Number of Internal Bays populated with HDD		
	Capacity of each HDD (GB)		
	Total HDD Capacity (GB)		
	Number of Internal Bays populated with SSD		
	Capacity of each SSD (GB)	512	
	Total SSD Capacity (GB)	512	
	Number of Internal Bays populated with SSHD		
	Capacity of each SSHD (GB)		
	Total SSHD Capacity in addition to 8 GB Flash (GB)		
	Optane Memory (GB)		
	Wireless Connectivity	Yes	
	If Yes, Type of Wireless Connectivity	Wi-Fi 802.11ac	
	Number of Ethernet Ports		
	If available, Type of Ethernet Ports		
	Bluetooth Connectivity	Yes	
	If Yes, Version of Bluetooth Available	5	
	Number of USB Version 2 Point 0 Ports		
	Number of USB Version 3 point 0 / 3 point 1, Gen 1 Ports		
	Number of USB Version 3 point 1, Gen 2 Ports		
	Number of USB Type C Ports	4	
	Number of Serial Ports		
	Number of VGA Ports		
	Number of HDMI Ports		
	Number of DP Ports		
	Number of Thunderbolt Port		
	Display Size (Inch)	15.4	
	Display Type		
	Display Technology	LED HD Backlit	
	Panel Technology	IPS	
	Display Resolution (Pixels)	2880 x 1800	
	Availability of Webcam integrated with Display	Yes	
	If Yes, Resolution of Webcam	HD	

	Infra Red Webcam		
	Optical Drive		
	Type of Optical Drive		
	Internal Speaker (Dual)	Yes	
	Audio-in		
	Audio-out		
	Headphone out	Yes	
	Microphone-in		
	Type of Keyboard	Standard	
	Backlit Keyboard	Yes	
	Spill Resistant Keyboard		
	Pointing Device/Touchpad	Touchpad with multi- touch gestures enabled	
	Finger Print Reader	Yes	
	Hardware Trusted Platform Enabled	Yes	
	Carry Case		
	If Yes, Type of Carry Case		
	Security Lock Slot		
	If Yes,Availability of Cable Lock		
	If Yes, Type of Carry Case		
	Security Lock Slot		
	If Yes,Availability of Cable Lock		
	Weight (Including Battery) (Kilogram)	1.83	
	Battery Type		
	Battery Chemistry		
	Battery Capacity (Watt Hour)	83.6	
	Battery Backup Time (Hours)	10	
	BIS Registration under CRS of Meity	Yes	
	BIS Registration Number and its validity		
	BEE / Energy Star for the given Model	Yes	
	ROHS Compliance	Yes	
	Other Certifications available		
	Minimum Operating Temperature	10	
	Maximum Operating Temperature	35	
	Minimum Operating Humidity (%RH)		
	Maximum Operating Humidity (%RH)	90	
	Battery Warranty	1	
	On Site OEM Warranty (Year)	1	

GENERAL INSTRUCTION AND TERMS & CONDITIONS

Tender documents can only be downloaded from the web site (www.eprocure.gov.in). The cost of tender paper amounting to Rs. 500.00 & EMD amounting Rs.5000/- which shall have to be deposited by the tenderer directly to the bank account of National Institute for Locomotor Disabilities (Divyangjan), Kolkata through online mode, on or before the last date of bid submission date of tender. The detail of the Bank Account of National Institute for Locomotor Disabilities (Divyangjan), Kolkata is mentioned below. The original copy of the transaction slip, duly signed by the tenderer, must be up loaded along with tender document.

- i. The bid security will remain valid for a period of 90 days after the date of submission of the bid.
- ii. Any tender not accompanied by bid security shall be rejected.
- iii. Bid securities of all the bidders will be returned to them after complete of the tender process.
- iv. Incase of bidders or tenderers furnish false information their tender/bids will be rejected and their security deposit/EMD will stand forfeited.
- v. **BANK ACCOUNT DETAIL OF NILD, KOLKATA FOR DEPOSITION OF TENDER COST, EARNEST MONEY**

Name of the Account Holder	National Institute for the Orthopaedically Handicapped
A/c No	53015297593
Name of the Bank	State Bank of India
Name of the Branch	NIOH Campus Kolkata
IFSC	SBIN 0030468

Kindly online submit your quotation for the above items in two parts on Central Public Procurement Portal www.eprocure.gov.in

THE FOLLOWING DOCUMENTS SHOULD BE ENCLOSED IN TECHNICAL BID:

1.	Quotation should be enclosed with complete technical details and literature of the product.
2.	Compliance sheet with desired and quoted specifications given in comparative table
3.	Copy of latest and valid Trade license, Income Tax, GST / Sales Tax Clearance certificate etc should be submitted along with quotation
4.	Warranty of the item should be mentioned clearly
5.	The bidders/tenderers shall clarify /state whether he/they are manufacturer accredited agent or sole representative indicating principals and agent quoting on behalf of their manufacturers / principals with valid document
6.	Bidders / Tenderers should have quality assurance certifications issued by the authorized organization.
7.	In case of bidders or tenderers furnish false information their tender/bids will be rejected and their security deposit / EMD will stand forfeited.
8.	DO NOT USE THE WORD “Compliance” / “COMPLIED”. REMARK SHOULD BE SPECIFIC.
9.	SUPPLIERS/FIRMS SHOULD QUOTE THE ITEMS AS PER SPECIFICATION (POINT WISE) ONLY. ANY DEVIATION FROM THE TECHNICAL AND FINANCIAL BID PROFORMA GIVEN IN THE TENDER DOCUMENT MAY ATTRACT CANCELLATION OF THE BID.
10.	TENDER DOCUMENT SHOULD BE STRICTLY AS PER FORMAT GIVEN

Part 2- Financial Bid

1. The price / rates for the item quoted must be valid for 06 **months**.
2. Any other relevant information that the bidder may like to furnish so as to add the credibility, financial solvency, client list and past performance of the bidder.

3.SUBMISSION AND OPENING OF QUOTATION:

- (A). Telegraphic/ Cabled/ faxed/ e-mail etc, which are exposed Quotation will be summarily rejected.
- (B) The Technical bids will be opened first as per Central Govt. GFR.
- (C) The Financial bids will be opened of only the firms found technically suitable and after verify their valid document.

4. PRICE:-

- (a).The price quoted should be F.O.R. National Institute for Locomotor Disabilities (Divyangjan), (erstwhile NIOH) B.T.Road, Bon-hooghly, Kolkata-700090 in **Indian Rupees only**.
Price quoted should never be exceed the Printed / Catalogued MRP of the product and price should be inclusive of all taxes and other charges (If any).
- (b). The price quoted should be firm and remain valid for 06 months from the finalization of tender.

5. EARNEST MONEY AND SECURITY DEPOSIT:

All quotations must be accompanied with earnest money deposit as indicated above. Quotations without EMD will be rejected. The EMD will be refunded to the unsuccessful bidders, and shall be adjusted as part of security deposit in case of successful bidder. No interest will be paid on EMD or Security Deposit.

The SD money will be remained in custody of the institute till three months after expiry of warranty period or for a mutually agreed period from the date of installation / commissioning of the ordered materials.

6. RESPONSIBILITIES FOR EXECUTION OF CONTRACT:

The supplier is to be entirely responsible for the execution of the contract in all respect in accordance with the terms and conditions as specified in the acceptance of quotation and lawfully responsible for the supply at site and will replace any part or full, whatever the case may be, if found not in conformity with the specification as laid down. Non-fulfillment of contract as per terms and condition as stipulated shall cause forfeiting of EMD/Security deposit.

7. DELIVERY SCHEDULE:

The above mentioned work should be completed at CRC-PATNA, If the supplier fails to deliver the stores or any part thereof within the stipulated date of delivery, the competent authority of the Institute (NILD) will be entitled at their discretion to either:

- (a). purchase the store from elsewhere, at the cost and risk of the supplier or
- (b) **Recover from the supplier liquidated damages liability @ 0. 5% per week of the order value.**

8. REMOVAL OR REJECTION:

Any stores rejected by our quality control officer/expert must be removed by the supplier and replacement made within two weeks from the date of receipt of such intimation at his risk and cost.

9. CREDIBILITY OF FIRM/SUPPLIER:

All the bidders are required to submit "Letter of Authorization from the Manufacturer verifying them as their authorized agent in India" **The bidder should have its office/representative/service provider within a reasonable distance from the institute in Kolkata and have sales/ service installations in Kolkata preferably**

10. BILLING & TERMS OF PAYMENT:

Bills in Triplicate along with the Original receipted challan must be submitted to the Director, NILD, B.T.Road, Bon-hooghly, Kolkata-700090, duly pre-receipted by affixing revenue stamp and official seal. Admissible payment will be made after final commissioning/installation and satisfactory installation certificate.

11. SETTLEMENT OF DISPUTES:

All disputes or differences of any kind whatsoever arising out of or in connection with execution of this contract, whether during the progress of the supply or after their completion, shall be referred by the supplier to the Director of the Institute and the competent authority of the institute shall within reasonable time shall examine the case on its merit and on basis of any representation made in this context and notify decisions thereon in writing. The decision of the Director of the Institute shall be binding upon the supplier. If the supplier is not satisfied with the decision of the competent authority of the Institute, on any matters in question, dispute/difference to be arbitrated upon shall be the jurisdiction of the High Court at Kolkata.

The High Court of Kolkata will only be the jurisdiction to deal with and decide on any dispute whatsoever arising out of this tender.

The Director of the National Institute for Locomotor Disabilities (Divyangjan), reserves the right to reject any or all the tenders without assigning any reasons or giving any explanation thereof. No claim for damages will be entertained in this regard.

In addition to above, all others terms & conditions will also be binding as applicable in Govt. of India Purchase Rule.

The above conditions are stipulated without any prejudice.

**DIRECTOR
NILD, KOLKATA**

ANNEXTURE-I

CHECKLIST OF SUBMITTING DOCUMENTS – (TO BE FILLED BY THE TENDERER)

SL. NO:	DOCUMENTS	PLEASE MARK “√” IF DOCUMENT SUBMITTED*
1	Tender document, downloaded from the web site Web: www.eprocure.gov.in	
2	Warranty of the item should be mentioned clearly	
3	Brand/Make and model of the item should be mentioned clearly	
4	Delivery period/Duration of work completion:-	
5	Validity of the quotation	
6	Signed photo copy of latest and valid Trade license, Income Tax, GST / Pan card/ Sales Tax Clearance certificate / Partnership Deed (in case of Partnership firm must be submitted with the Quotation documents.	
7	Valid documents stating that bidder/ tendered is/are manufacturer accredited agent or sole representative indicating principals and agent quoting on behalf of their manufacturers / principals with valid documents.	
8	Any other documents submitting by the Tenderer, to be mentioned here:	

***Mention “Not Applicable” if the document is irrelevant.**