

Bid Document

Bid Details	
Bid End Date/Time	01-07-2019 10:00:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Electronics And Information Technology
Department Name	Na
Organisation Name	National Institute Of Electronics And Information Technology - Nielit (formerly Doeacc Society)
Office Name	J&k
Total Quantity	28
Item Category	digital teaching device
Average Turnover (Last 3 Years)	14 Lakh (s)
OEM Average Turnover (Last 3 Years)	100 Lakh (s)
Experience with Government Required	5 Year (s)
MSE Exemption For Years Of Experience And Turnover	Yes
Startup Exemption For Years Of Experience And Turnover	Yes
Document required from seller	Experience with Government,Annual Turnover,OEM Authorization Certificate,OEM Annual Turnover
Bid to RA enabled	No

Digital Teaching Device (28)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Cabinet	Cabinet	Wall Mounted lockable enclosure	Wall Mounted lockable enclosure
	Material of the Cabinet	-	*
	Degree of Protection (IP Rating)	-	*

CPU	CPU	Intel Core I3	Intel Core I3
	Processor Generation	7th	7th
	RAM (GB)	4	4.0 - 99.0 Or higher
	RAM upgradable upto (GB)	16	16 Or higher
	Hard Disk Capacity (GB)	1000	1000 Or higher
	Hard Disk Upgradable upto (GB)	2000	2000 Or higher
	OS Compatibility	Windows 10 Professional	*
	VGA Port	Yes	*
	No. of USB 2.0 Ports (Nos)	4	*
	No. of USB 3.0 Ports (Nos)	2	*
	LAN Port	Yes	*
	Keyboard	Inbuilt	*
	Mouse /Track Pad	Inbuilt	*
	Operating System	Windows	Windows
Central Controller	Central Controller	Available	Available
	Provisions available to control various components	System On/off, PC on/off, Projector on/off, volume control keys, external PC input ,VGA input etc	*
Visualizer	Visualizer	Not Available	Not Available
	TYPE	NA	*
	Technology	NA	*
	Capture Size / Image Size	NA	*
	Resolution (Pixels)	-	*
	Image Pick up Device (inch)	-	*
	Video Frame Rates (fps)	30	*
	Optical Zoom	0	*
	Digital magnification	0	*
	Focussing Arrangement	NA	*
	Lens Focal Length (mm)	0	*

	Image Memory (Number of Images)	0	*
	Image Rotation Facility (Degree)	0	*
	Computer Interface	NA	*
	Light Source	NA	*
	Life of Lamp used (Years)	0	*
	Number of Input VGA Port	0	*
	Number of Output VGA Port	0	*
	Number of Output HDMI Port	0	*
	Scan Object	-	*
	Video Format Supported	-	*
Interactive Board	Interactive Board	Not Available	Not Available
	Board Diagonal size (mm)	-	*
	Width of the active area of the board (mm)	-	*
	Height of the active area of the board (mm)	-	*
	Display Resolution (pixels)	-	*
	Board Aspect Ratio	NA	*
	Touch interface	NA	NA
	Touch Technology	NA	NA
	Number of touch points	-	*
	Response time (milli seconds)	-	*
	Operating system Compatability	-	*
	Input HDMI ports (Nos)	-	*
	USB 2 ports (Numbers)	-	*
	USB 3 ports (Numbers)	-	*
	Audio Input ports (Numbers)	-	*
	Audio output ports (Numbers)	-	*
	RS-232 C ports (Numbers)	-	*

	RJ 45 ports (Numbers)	-	*
	VGA-IN ports (Numbers)	-	*
	VGA OUT ports (Numbers)	-	*
	Short Cut Keys (Available on both sides of board)	NA	*
	In built Speakers	Yes	*
	Speaker Output (Watt)	-	*
	Number of electronic pen or stylus to be supplied with the board (Numbers)	-	*
	Bluetooth connectivity	No	*
	Wi-fi connectivity	NA	*
	Power Supply V(AC)	NA	*
	Details of software provided	-	*
	Power consumption (Watt)	-	*
	Standard Accessories to be supplied ie Active Board, Cordless Pen, USB Cable etc	NA	*
	Operating Temperature Range for Complete Digital Teaching Device (degree C)	-	*
	Operating Humidity (RH) for Complete Digital Teaching Device (%)	-	*
Projector with Arm	Projector with Arm	Available	Available
	Type	Short Throw	*
	TECHNOLOGY	DLP	*
	Native Resolution	-	*
	Brightness (Lumens)	3500	3500
	Contrast Ratio (Minimum)	-	*
	Zoom Feature	NA	*
	Zoom (in %age)	-	*
	Throw Ratio	-	*
	Aspect Ratio	4 : 3	*

	Keystone Correction	Automatic & Manual Both	*
	Projection Lamp	UHP	UHP
	Minimum Life of projection Lamp (In Normal Mode) (Hours)	5000	5000
	Lamp Hour Counter (In-Built)	Yes	*
	Video Compatibility	-	*
	Inbuilt Speaker	Yes	*
	Speaker Output (Watt)	-	*
	HDMI/DVI Port	Yes	*
	Analog RGB In Port	Yes	*
	Analog RGB Out Port	Yes	*
	Audio In	Yes	*
	Audio Out	Yes	*
	Video In	Yes	*
	Storage Media Port (USB- Type A)	No	*
	WiFi Availability	No	*
	LAN Connectivity	NA	*
	Power Consumption in Sleep Mode (Watt)	-	*
	Power Consumption in Normal Mode (Watt)	-	*
	Power Supply (Vac)	-	*
Green Board	Green Board	Not Available	Not Available
	If Yes, Dimension of Green Board (Length x Width) (cm x cm)	-	*
Air Mouse with Laser Pointer	Air Mouse with Laser Pointer	Not Available	Not Available
External Frame	External Frame to fix Active Board with Green Board	Not Available	Not Available
	Dimension of External Frame (Length x Width) (cm x cm)	-	*
Warranty	On site OEM Warranty (Year)	1	1, 2, 3, 4, 5 Or higher

* Bold specifications are the golden parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kunzang Dolma	194101,NIELIT Sub Centre Leh Old KV Building, Near PWD Office Council Secretariat Complex, Leh Ladakh.	28	15

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	3.00
EMD Amount	82320

ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

MSE Purchase Preference

MSE Purchase Preference	Yes
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Buyer Specific Additional Terms and Conditions

- 1. 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)
- 2. Purchase preference will be given to MSME and Startup (Local supplier) :** (if L-1 is not from selected category and 4 / 5 Seller (s) from selected category has/have quoted price within L-1 + percentage of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and award contract for percentage of total value as defined/ decided in relevant policy) Micro and Small Enterprises whose credentials are validated online through Udyog Aadhaar for that product category (Preference to MSME - 15%),Local Supplier as defined in Public Procurement (Preference to Make in India - 20%) Order 2017 and its subsequent Orders / Notifications issued by concerned Nodal Ministry for specific Goods/ Products

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---