

### Bid Document

Bid Details	
Bid End Date/Time	21-07-2020 12:00:00
Bid Opening Date/Time	21-07-2020 12:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Niti Aayog - National Institution For Transforming India
Department Name	Atal Innovation Mission
Organisation Name	Atal Tinkering Lab
Office Name	India
Total Quantity	1
Item Category	Multimedia Projector (MMP) ( <b>PAC Only</b> )
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Inspection Required	No

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

### Multimedia Projector (MMP) ( 1 pieces ) ( Under PAC )

Make	benq
Model	ms527

## Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Ports and Connectivity	Number of HDMI In Port	1	*
	Number of HDMI Out Port	0	*
	Number of DVI Port	0	*
	Analog RGB In Port (Hours)	Yes	*
	Analog RGB Out Port	Yes	*
	HD Base T	No	*
	Audio In	Yes	*
	Audio Out	Yes	*
	Video In	Yes	*
	Storage Media Port	No	*
	if Yes, Supported File Formats	NA	*
	Number of USB Type A	0	*
	Number of USB Type B	1	*
	Number of USB Type C	0	*
	Wi Fi Connectivity	No	*
	Wireless Screen Share	No	*
	LAN Connectivity	No	*
Technical Specifications	<b>Technology</b>	One Chip DLP	LCD, One Chip DLP, Lcos, SXRD, Three Chip DLP
	Projection Method	Front and Rear both	*
	<b>Native Resolution</b>	800 x 600 (SVGA)	*
	<b>Brightness (Lumens)</b>	3200	*
	Contrast Ratio (Minimum) (pixels )( X :1 )	13000	*
	<b>Optical Zoom</b>	Yes	Yes, No Or higher
	<b>If Yes, Optical Zoom (%)</b>	110	*
	Availability of Lens	Yes	*
	Remotely Controlled	Ye	*

<b>If Yes, Type of Projector</b>	Standard Throw (0.91 to 2.5)	Long Throw (above 2.5), Standard Throw (0.91 to 2.5), Short Throw (0.41 to 0.9), Ultra Short Throw (below 0.4)
Aspect Ratio	4:3	*
Keystone Correction	Manual	*
<b>Type of Light Source</b>	UHP / UHE / UHM	UHP / UHE / UHM, LED, Laser, LED & Laser Hybrid
<b>Minimum Life of Light Source (In Normal Mode) (Hours)</b>	4000	2000, 4000, 5000, 6000, 8000, 10000, 15000, 20000, 25000, 30000 Or higher
Lamp Hour Counter (In-Built)	Yes	*
Inbuilt Speaker	Yes	*
If Yes, Wattage of Speaker	2	*
3D Projection Capability	Yes	*
Interactive Feature	No	*
Power Consumption in Sleep Mode (Watts)	1	*
Power Consumption in Normal Mode (Watt)	270	*
Noise Level in Echo Mode (dB)	28	*
Noise Level in Normal Mode (dB)	33	*
Power Supply	210V-240V, 50 Hz	*
Battery	No	*
If Yes, Minimum Battery Capacity (mAH)	NA	*
If Yes, Battery Backup Time (Hour)	NA	*
Certificaions	BIS Registration under CRS of Meity	Yes
	BIS Registration Number	R-41004381
Generic	Dimensions (Length x Breadth x Height) (mm x mm x mm)	283 x 95 x 222
	Weight (Kg)	1.9

	Minimum Operating Temperature (Degree C)	0	*
	Maximum Operating Temperature (Degree C)	40	*
	Minimum Operating Humidity ( % RH)	10	*
	Maximum Operating Humidity ( % RH)	80	*
Warranty	<b>On Site OEM Warranty for Light Source (Time or Life in Hours whichever is earlier)</b>	1 Year or 1000 Hrs.	*
	<b>On Site OEM Warranty</b>	2	1, 2, 3, 5 Or higher

\* Specifications highlighted in bold 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.

#### Additional Specification Documents

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Mishrilal Thakur	491225,Government Higher Secondary School Gheena Balod Doundi Lohara Balod (C.G)	1	30

#### Bid Specific Additional Terms and Conditions

1. OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

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

**---Thank You---**