

Bid Number: GEM/2020/B/698396

Dated: 06-07-2020

Bid Document

Bid Document			
Bid Details			
Bid End Date/Time	18-07-2020 19:00:00		
Bid Opening Date/Time	18-07-2020 19:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	60 (Days)		
Ministry/State Name	Ministry Of Power		
Department Name	Na		
Organisation Name	Ntpc Limited		
Office Name	Ntpc Limited Ssc Er Ii Kaniha		
Total Quantity	2		
Item Category	Multimedia Projector (MMP)		
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

ePBG Detail

Required	No

Splitting

Bid splitting not applied.

Multimedia Projector (MMP) (2 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Ports and Connectivity	Number of HDMI In Port	2	*
	Number of HDMI Out Port	0	*
	Number of DVI Port	0	*
	Analog RGB In Port (Hours)	Yes	*
	Analog RGB Out Port	No	*
	HD Base T	No	*
	Audio In	Yes	*
	Audio Out	No	*
	Video In	Yes	*
	Storage Media Port	Yes	*
	if Yes, Supported File Formats	MPEG-4 Part-2	*
	Number of USB Type A	1	*
	Number of USB Type B	1	*
	Number of USB Type C	0	*
	Wi Fi Connectivity	Yes	*
	Wireless Screen Share	Yes	*
	LAN Connectivity	No	*
Technical	Technology	LCD	LCD
Specifications	Projection Method	Front and Rear both	*
	Native Resolution	1920 x 1080 (Full HD)	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)	3400	3400, 3500, 3600, 3700, 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

	Contrast Ratio (Minimum) (pixels)(X :1)	15000	*
	Optical Zoom	Yes	Yes Or higher
	If Yes, Optical Zoom (%)	120	120, 135, 140, 145, 150, 160, 170, 175, 200, 210, 130 Or higher
	Availability of Lens	Yes	*
	Remotely Controlled	Ye	*
	If Yes, Type of Projector	Standard Throw (0.91 to 2.5)	Standard Throw (0.91 to 2.5)
	Aspect Ratio	16:10	*
	Keystone Correction	Automatic & Manual Both	*
	Type of Light Source	UHP / UHE / UHM	UHP / UHE / UHM
	Minimum Life of Light Source (In Normal Mode) (Hours)	6000	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	No	*
	Interactive Feature	No	*
	Power Consumption in Sleep Mode (Watts)	-	*
	Power Consumption in Normal Mode (Watt)	-	*
	Noise Level in Echo Mode (dB)	28	*
	Noise Level in Normal Mode (dB)	37	*
	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	*
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	BIS Registration Number	-	*
Generic	Dimensions (Length x Breadth x Height) (mm x mm x mm)	-	*
	Weight (Kg)	2.8	*
	Minimum Operating Temperature (Degree C)	-	*
	Maximum Operating Temperature (Degree C)	-	*
	Minimum Operating Humidity (% RH)	-	*
	Maximum Operating Humidity (% RH)	-	*
Warranty	On Site OEM Warranty for Light Source (Time or Life in Hours whichever is earlier)	1 Year or 1000 Hrs.	1 Year or 1000 Hrs., 1 Year or 1200 Hrs., 1 Year or 1500 Hrs., 1 Year or 2000 Hrs., 3 Year or 5000 Hrs., 3 Year or 10000 Hrs., 3 Year or 12000 Hrs., 3 Year or 15000 Hrs., 3 Year or 30000 Hrs., 5 Year or 10000 Hrs. Or higher
	On Site OEM Warranty	2	2, 3, 5 Or higher

^{*} Specifications highlighted in bold are the Golden Parameters.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Prasanta Keshari Pradhan	759147,NTPC TSTPS,STORES ,DEEPSIKHA,DIST- ANGUL,ODISHA-759147	2	90

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components): Only supply of Goods

^{*} 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.

This Bid is also governed by the General Terms and Conditions

---Thank You---