

Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 09:00:00
Bid Opening Date/Time	27-07-2020 09:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	15 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Indian Army
Office Name	*****
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
Estimated Bid Value	99000

EMD Detail

Required	No
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ePBG Detail

Required	No
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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	1	*

		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	No	*
		if Yes, Supported File Formats	H.264/AVC,MPEG-2,VC-1	*
		Number of USB Type A	1	*
		Number of USB Type B	0	*
		Number of USB Type C	0	*
		Wi Fi Connectivity	No	*
		Wireless Screen Share	No	*
		LAN Connectivity	No	*
	Technical Specifications	Technology	One Chip DLP	One Chip DLP
		Projection Method	Front and Rear both	*
		Native Resolution	1024 x 768 (XGA)	1024 x 768 (XGA), 1280 x 720 (HD), 1280 x 800 (WXGA), 1280 x 1024 (SXGA), 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)	4000	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)	22000	*
		Optical Zoom	No	Yes, No Or higher
		If Yes, Optical Zoom (%)	NA	*
		Availability of Lens	No	*
		Remotely Controlled	No	*
		If Yes, Type of Projector	Short Throw (0.41 to 0.9)	Standard Throw (0.91 to 2.5), Short Throw (0.41 to 0.9)
		Aspect Ratio	16:9	*
		Keystone Correction	Manual	*
		Type of Light Source	UHP / UHE / UHM	UHP / UHE / UHM, LED,

			Laser, LED & Laser Hybrid
	Minimum Life of Light Source (In Normal Mode) (Hours)	5000	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	No	*
	Interactive Feature	No	*
	Power Consumption in Sleep Mode (Watts)	-	*
	Power Consumption in Normal Mode (Watt)	-	*
	Noise Level in Echo Mode (dB)	2	*
	Noise Level in Normal Mode (dB)	28	*
	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	-	*
Generic	Dimensions (Length x Breadth x Height) (mm x mm x mm)	-	*
	Weight (Kg)	2.2	*
	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 5000 Hrs.	1 Year or 1000 Hrs., 1 Year or 1200 Hrs., 1 Year or 1500 Hrs., 1 Year or 2000 Hrs., 1 Year or 5000 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	1	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	*****	*****JAMMU	2	30

Bid Specific Additional Terms and Conditions

1. **Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

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

---Thank You---