

Bid Document

Bid Details	
Bid End Date/Time	22-01-2019 09:00:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	15 (Days)
Ministry/State Name	Ministry Of Electronics And Information Technology
Department Name	Na
Organisation Name	Centre For Development Of Advanced Computing (c-dac)
Office Name	West
Total Quantity	2
Item Category	Microphone (PAC Only) , PA Speaker (PAC Only)
MSE Exemption For Years Of Experience And Turnover	Yes

Microphone (1) (Under PAC)

Make	ahuja
Model	ahujaawm-490v2dualpawirelessmicrophone(black)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Allowed Values
Specification	Type	Wireless	Wired, Wireless
	Form Factor	Handheld	Handheld, Table Top, Collar (Lapel), Head Worn, Boundary Layer
	If Wireless, Operating Range (meter)	45	Any applicable numeric value
	If Table Top, Length of Goose-neck (mm)	0	*
	Polar Pattern /	Cardioid	Cardioid,

Directionality		Supercardioid, Omni Directional, Bi-directional (Figure of eight)
Microphone Transducer Type	Condenser	*
Inbuilt Speaker	No	*
Frequency Response (Hz)	20-20,000 Hz	*
Equivalent Noise Level (dBa)	100	*
Signal to Noise Ratio (dB)	25	*
Electrical impedance (ohm)	5	*
Sensitivity	-50 dBV/Pa (3.15 mV)	*
LED Indicator	Available	*
On/Off switch	Available	*
Volume Control	No	*
Audio Connector Type	3.5 mm Jack	*
Casing Material	Plastic	*
Power Source	2.9V BATTERIES	*
Operating Temperature Range (Degree C)	-05 TO 50	*
Operating Humidity (RH%)	10	*
Dimension (W x H x L) (mm)	300 x 200 x 70	*
Net Weight (Gram)	1780	*
Warranty (Years)	1	1, 2, 3

* Bold specifications are the golden parameters.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Rajesh Ganpat Kelkar	411008,C-DAC C-DAC Innovation Park, Panchavati, Pashan	1	15

PA Speaker (1) (Under PAC)

Make	ahuja
Model	ahujaxpa-1500dp

Technical Specifications

* [As per GeM Category Specification](#)

Specification	Specification Name	Values	Allowed Values
Specifications	Speaker Type	Main Speaker	Main Speaker, Woofer, Monitor Speaker, Tweeter
	Amplification Method	Powered Speaker	Passive Speaker, Powered Speaker
	If Powered , Amplifier Class	Class A	*
	Configuration	Two Way	One Way, Two Way, Three Way, Four Way
	Number of Speakers	1	1, 2, 3, 4
	Frequency Response (Hz)	20-20,000 Hz	*
	Low Frequency Unit with Size in Inches	2-Way Speaker System 10" Full Range Speaker (2" edgewound voice coil) + Dynamic Horn (Ø1.0" voice coil).	*
	High Frequency Unit with Size in inches	2-Way Speaker System 10" Full Range Speaker (2" edgewound voice coil) + Dynamic Horn (Ø1.0" voice coil).	*
	Sound Pressure Level (SPL) (1W/1m) (dB)	60	*
	Coverage Pattern	NA	*
	Maximum Level Sound Pressure Level (dB)	0.5	*
	Nominal Impedance (Ohm)	0	*
	Speaker Port	Ported	*
	Side Handles	No	*
	Connectors	USB,SpeakON,1/4 Inch (6.35mm)	*
	Enclosure	Polycarbonate	*
	Mounting	Wall Mount	*
LED Indicators	Yes	*	
BIS Registration Number under CRS of Meity for Powered Speaker	-	*	

Dimensions (H x W x D) (mm x mm x mm)	-	*
Weight (Kg)	15	*
Power Rating (Watt)	125	*
AC Power Input	230V ~ 50/60 Hz	*
Warranty (Years)	1	1, 2, 3, 4, 5

* Bold specifications are the golden parameters.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Rajesh Ganpat Kelkar	411008,C-DAC C-DAC Innovation Park, Panchavati, Pashan	1	15

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Buyer Specific Additional Terms and Conditions

- 1. Scope of supply (Bid price to include all cost components) :** Only supply of Goods
- 2. Procurement under this bid is reserved for purchase from :** Local Supplier as defined in Public Procurement (Preference to Make in India), 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---