



Bid Document

Did Document			
Bid Details			
Bid End Date/Time	27-07-2020 11:00:00		
Bid Opening Date/Time	27-07-2020 11:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	75 (Days)		
Ministry/State Name	Ministry Of Communications		
Department Name	Department Of Posts		
Organisation Name	Maharashtra Postal Circle Department Of Posts		
Office Name	Mumbai		
Total Quantity	12		
Item Category	Infrared Medical Thermometer For Measuring Body Temperature		
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	33600		

EMD Detail

Required	No
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ePBG Detail

Required	No

Splitting

Bid splitting not applied.

Infrared Medical Thermometer For Measuring Body Temperature (12 pieces) **Technical Specifications**

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERAL FEATURES	Product Description	Hand Held Digital Infrared medical thermometer for	*

		measuring body temperature	
	Purpose	Infrared thermometer is a quick and easy-to-use method to measure body temperature	*
	Suitable for	All age group	*
PRODUCT INFORMATION	Type of Thermometer	Non Contact Infrared Thermometer	Non Contact Infrared Thermometer, Contact Type Multifunction Infrared Thermometer (Ear and Forehead Thermometer)
	Body Material of IR Thermometer	-	*
	Color of Device	-	*
	Ergonomic Design	Yes	*
	Temperature display unit	Degree Celsius & Degree Fahrenheit	Degree Celsius, Degree Celsius & Degree Fahrenheit, Degree Fahrenheit
	Primary Measurement Mode	Body Temperature Mode	*
	Measuring site for body temperature	Forehead	*
	Lowest measurable temperature for body Mode	32°C (89.6°F) or Lower	*
	Highest measurable temperature for body Mode	42°C (107.6°F) or Higher	*
	Accuracy of measurement for body temperature in °C (±)	0.2	*
	Accuracy of measurement for body temperature in °F (±)	0.2	*
	Additional measurement modes available	Surface Temperature Mode,Room Temperature mode,NA	*
	Lowest measurable temperature for surface mode	0°C (32 °F) or Lower	*
	Highest measurable temperature for surface mode	60°C (140 °F) or Higher	*
	Accuracy of measurement for surface temperature in °C (±)	0.5°C	*
	Accuracy of measurement for surface temperature in °F (±)	1°F	*
	Lowest measurable temperature for room temperature mode	0°C (32 °F) or Lower	*
	Highest measurable temperature for room temperature mode	50°C (122 °F) or Higher	*
	Sensor Type	Thermal Sensor	*

	Display Resolution	0.1°C/0.1°F	*
	Response Time	0.5	*
	Measuring distance for non contact type IR thermometer	10 cm or better	*
	Number of recent readings that can be stored	34	*
	Built-in laser pointer	Yes	*
	Laser sighting	Single point laser	*
	Laser class	Class I	*
	Weight of device with battery	-	*
	Dimensions of device (mm x mm x mm)	-	*
DISPLAY	Display Type	LED Display	*
	Backlit Display	Yes	Yes, No
	Display size	3	*
FEATURES	Features available	Interchangeable Celsius & Fahrenheit modes,Low battery indicator,Auto power on,Trigger/Button for operation,Auto power off when not in use,Display of previous reading on screen with current reading,Sound indication when the thermometer is ready to take or show the temperature,Audible alarm for fever,Different backlight colours to differentiate between the fever ranges,Silent mode,Auto hold function,Waterproof lens easy to clean and disinfect,Data transfer facility of other devices through USB/Bluetooth/WiFI/RS 232,Limit value for the adjustable alarm as programmable	*
POWER SOURCE	Power source	Non Rechargeable Battery	Non Rechargeable Battery, Rechargeable Battery
	Battery chemistry	Alkaline Battery	*
	Battery size, if Non Rechargeable Battery	AA	*
	Number of batteries required for operation	2	*
	Number of batteries supplied (Inclusive in the scope of supply)	0	*
	Nominal voltage of each battery (V)	-	*
	Battery capacity (mAH)	-	*
ACCESSORIES	Accessories Provided	Carry Bag/case,User Manual	*

		in English	
ENVIRONMENTAL CONDITIONS	Minimum operating temperature	5	*
	Maximum operating temperature	50	*
	Maximum operating relative humidity (non condensing)	90	*
	Minimum storage temperature	0	*
	Maximum storage temperature	50	*
	Ingress Protection	IP 66	*
PACKING	The supplier/vendor shall ensure proper and adequate packing of IR thermometer to prevent damage in transporting, handling and storage	Yes	*
CERTIFICATIONS & REPORTS	Availability of conformity certificate of IR thermonmeter to prove conformity to the declared specifications from OEM	Yes	*
	Availability of calibration certificate for each device from OEM	Yes	*
	Product certifications	US-FDA	*
	Compliance to standards	ROHS	*
	Manufacturer certifications	ISO:9001,ISO:13485	*
	Submission of all necessary certifications to the buyer along with supplies	Yes	*
TRAINING	The supplier/vendor shall provide free of cost training to the personnel in operation if required by the buyer	Yes	*
WARRANTY	Warranty	2	1, 2, 3 Or higher
			<u> </u>

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Bandla Venkata Ramana	440001,0/o SSPO, Nagpur City Division, GPO Building, Civil Lines, Nagpur 440001	12	15

Bid Specific Additional Terms and Conditions

 $1. \\ Bid reserved for Make In India products: Procurement under this bid is reserved for purchase from Class 1 local$

^{*} 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.

suppliers as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document 50%. All bidders must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which the bid is liable to be rejected. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020 . In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

This Bid is also governed by the General Terms and Conditions

---Thank You---