

### Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 15:00:00
Bid Opening Date/Time	27-07-2020 15:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Indian Air Force
Office Name	*****
Total Quantity	2
Item Category	bar code reader equipment
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.

### Bar Code Reader Equipment ( 2 pieces )

#### Technical Specifications

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

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Specification	Type	Corded	Corded
	Form Factor	Hand Held	Hand Held

<b>Scan System</b>	Laser	Laser
<b>Scan Rate (Scans per second/ frames per second)</b>	300	More than 300.0 Or higher
Communication Interface	USB	*
Print Contrast Ratio (%)	25	*
Resolution (mil)	4	*
Bar Code Density (mil)	4	*
Minimum Depth of Field (mm)	10	*
Maximum Depth of field (mm)	178	*
Ambient Light Immunity (Lux)	100000	*
Light Source (nm)	617	*
Compatible Bar code Symbologies: (UPC-A/UPC-E, EAN 13, JAN-13, CODABAR, ADD-ON-2, code-93, Industrial Codes, Interleaved 2 or 5, EAN 128 etc)	Yes	*
Compatible Bar code Symbologies : ( Micro PDF, PDF-417, Data Matrix, QR Code/UCC, EAN Composites, Aztec etc)	No	*
Radio Interface	N/A	*
Radio Communication Frequency (Ghz)	2.5	*
Working Range (meters)	3	*
Power Supply/Battery	-	*
Housing Material of Scanner	Reinforced Plastic	*
Drop Resistance (Ft)	5	*
Operating Temperature Range (Degree C)	-	*
Operating Humidity (%RH)	-	*
IP Rating	-	*
BIS Registration under CRS of Meity	Yes	*
BIS Registration number	-	*
Safety Certifications	-	*
Overall Dimensions (LxWxH) (mm x mm x mm)	-	*
Net Weight (Kg)	0.1	*
Availability of Test Reports from Central Govt/NABL/ILAC accredited Lab showing conformity to the specifications	No	*
If Yes,Test Report Number	-	*

If Yes,Test Report Date	-	*
If Yes, Name of Test Lab	-	*
If Yes, Address of the Test Lab	-	*
<b>On Site OEM Warranty (Year)</b>	3	3

\* 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	*****	*****NAINITAL	2	15

#### Bid Specific Additional Terms and Conditions

- 1.Scope of supply (Bid price to include all cost components) : Only supply of Goods
- 2.Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

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

---Thank You---