

RA Document

RA Details	
RA Technical End Date/Time	25-07-2020 11:00:00
RA Opening Date/Time	25-07-2020 11:30:00
RA Life Cycle (From Publish Date)	90 (Days)
RA 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	binocular
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

RA splitting not applied.

Binocular (2 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
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OPTICS/MECHANICS	Magnification	20 X	20 X
	Prism Type	roof	roof
	Prism glass material	Borosilicate	Borosilicate
	Prism glass coating	multi layer coated	multi layer coated
	Lens coating	multi layer coated	multi layer coated
	Field of view @ 1000 metre	70 meters 4 deg approx	70 meters 4 deg approx, 112 meters 6 4 deg approx
	Objective Lens Diameter	85	*
	Focusing System	center focus	*
	Exit pupil diameter	5	*
	Eye relief (min)	20	*
	Twilight index	35	*
	Inter pupillary adjustment range	65	*
	Individual Eyepiece dioptré Focus	No	*
	If yes, Range of Individual Eyepiece Dioptré Focus	NA	*
	Near focus	10	*
	Provision for attachment of sun galss filter	No	*
	Provision for attachment of snow galss filter	No	*
GENERAL	Material of the housing (body frame)	poly carbonate	*
	Body Coating	rubber	*
	Colour of body frame	olive green	*
	Fog Proof (Nitrogen Purged)	Yes	*
	Weather Proof	Yes	*
	Fully Water Proof (hermitically sealed with O-rings)	Yes	*
	Rain guard coating	yes	*
	Mils Reticule / Graticule Marking	No	*
	If yes, Range of Reticule / Graticule Marking (minimum)	NA	*

	Over All dimensions (mm x mm x mm)	-	*
	Weight Range (grams)	0 to 1000	*
	Actual Net Weight	1000	*
	Maintenance and operations	Easy Maintenance and User Friendly	*
ACCESSORIES	Carrying Case with strap	inclusive in the scope of supply	*
	Carrying Case is water resistant	Yes	*
	Caps for Objective Lens and Eyepiece	inclusive in the scope of supply	*
	Sun Glass Filter for use in desert areas	Not inclusive	*
	Snow Glass Filter for use in snow bound areas	Not inclusive	*
MISCELLANEOUS	Training Tools - charts, slides, training brochure, training work model and use etc	NA	*
	Practical training	nil	*
	User's handbook and literature on preservation / maintenance along with Technical manual giving full description of the equipment	Inclusive in the scope of supply	*
SERVICES	Warranty	1	1.0
	Availability of Spare Parts for 7 Years after Warranty Period	Yes	*
CERTIFICATION	Conformity to JSS: 55555	No	*
	Certification available	nil	*
	Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification	No	*
	Test Report Number and Date	-	*
	Name and Address of the Lab	-	*

* 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

Consignee/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days	
1	*****	*****JALPAIGURI	2	25	N/A

Bid Specific Additional Terms and Conditions

1. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
2. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

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

---Thank You---