

Bid Document

Bid Details	
Bid End Date/Time	20-07-2020 17:00:00
Bid Opening Date/Time	20-07-2020 17:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence Reseach & Development
Organisation Name	Office Of Dg (Is)
Office Name	*****
Total Quantity	1
Item Category	rugged notebook-laptop
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
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Rugged Notebook-laptop (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERAL	Type	Detachable	Detachable
	Chassis/Casing	Magnesium Alloy	*
PROCESSOR	Processor Make	Intel	Intel
	Processor Generation	7th	7th
	Processor	Intel Core i7 or higher	Intel Core i7 or higher
	Processor Description	-	*
GRAPHICS	Graphics Type	Integrated	Integrated
	Graphics	NA	nVIDIA GeForce GTX 950M, Radeon RT 360, NA
	Graphics Memory (GB)	0	2, 4, 8, 0 Or higher
OPERATING SYSTEM	Operating System	Windows 10 Professional	*
MEMORY	Type of RAM	DDR3	*
	RAM Speed (MHz)	1866	*
	RAM Size (GB)	16	16.0 - 32.0 Or higher
	RAM Expandable upto (GB)	16	Any applicable numeric value
STORAGE	Type of HDD	SSD	SSD
	Hard Disk Drive Size (GB)	512	512
	Hard Disk Drive Speed (RPM)	NA	*
CONNECTIVITY	Wi-fi Connectivity	802.11 ac	*
	Gigabit NIC 10/100/1000	Available	*
	Bluetooth	4.0 or higher	*
PORTS	USB 2.0 (No.)	1	*
	USB 3.0 or higher (No.)	3	*
	USB Type C	Not-Available	*
	PCMCIA Slot	Not-Available	*
	RJ 45 (Number)	1	*
	VGA Port	Available	*
	HDMI Port	Available	*
	Serial Port (Number)	1	*
	Audio in/out	Available	*
ADDITIONAL FEATURE	Port Replicator	Available	*

	Interface		
	RF Passthrough	Not Available	*
	Dedicated GPS	Not Available	*
	Mobile Broadband 4G/Lte	Not Available	*
DISPLAY	Display Size (cm)	30.48	25 - 300
	Display Resolution (Pixel)	1920 x 1200	1920 x 1200
	Display Type	Touch	Touch
	Minimum Display Brightness (Nits)	1200	*
CERTIFICATION	ROHS Compliance	Yes	*
	Ruggedness Certification to MIL STD 810 G or latest for Drop, Vibration, Water Resistance, Dust Resistance, Altitude, High/Low temperature, Humidity etc	Yes	*
	Ruggedness Certificate number	-	*
	EMI/EMC Certification to MIL STD 461F or higher	Yes	*
	EMC/EMI Certificate number	-	*
	Ingress Protection Rating (IP65 or higher)	Yes	Yes
	Energy Efficiency Certification	Energy Star	*
	BIS Registration	Yes	*
	BIS Registration number under CRS of Meity	-	*
OTHER	Keyboard	Standard	*
	Optical Drive	Not-Available	*
	Battery Backup Time (Hour)	10	*
	Weight (With Battery) (Kg)	-	*
TTC	TTC showing conformity to the specifications from a Central Government	Yes	*

	Lab/an ILAC accredited Lab/ NABL approved Lab		
	If Yes, Name of the Lab	-	*
	If Yes, Address of the Lab	-	*
	If Yes, TTC number & Date	-	*
WARRANTY	Battery Warranty (Years)	1	*
	On Site OEM Warranty (Years)	3	3, 5

* 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	*****	*****GWALIOR	1	60

Special terms and conditions for category rugged notebook-laptop

1. Seller has to ensure that operating system software etc comes preloaded with machine from respective OEM . Any deviation in respect of genuinity and authenticity of OS will attract severe penalty on part of seller as law of the land and contractual provisions. Buyer are also requested to verify the key no of OS etc with server of Microsoft/Linux before accepting machines to avoid complexity at latter stage.

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods
2. The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST. Applicable Concessional rate of GST : 5%
Notification No.and date : MP State Govt. Notification No. FA-3-81-2017-1-V(144), 45/2017- Central Tax (Rate), 47/2017- Integrated Tax (Rate) dated 14/11/2017
3. Preference to Make In India products (For bids less than 200 Crore):Preference shall be given to Class 1 local supplier 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%. If the bidder wants to avail the Purchase preference, the bidder 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 no purchase preference shall be granted. 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. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. 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---