

Bid Document

Bid Details	
Bid End Date/Time	20-07-2020 16:00:00
Bid Opening Date/Time	20-07-2020 16:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	80 (Days)
Ministry/State Name	Himachal Pradesh
Department Name	Health And Family Welfare Department Himachal Pradesh
Organisation Name	N/a
Office Name	Mandi
Total Quantity	3
Item Category	DSLR/ COMPACT / HANDHELD CAMCORDER or VIDEO CAMERAS
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.

DSLR/ COMPACT / HANDHELD CAMCORDER Or VIDEO CAMERAS (3 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
TYPE	Classification of Camera	Still	Still
	Type of Camera	DSLR APS Format	DSLR APS Format
IMAGE SENSOR	Image Sensor	CMOS	CMOS
	Sensor Size for Fixed Lens Camera (inch)	NA	*
	Sensor Size for Interchangeable Lens Camera (mmxmm)	23.5 x 15.6 to 15.7	17.3 x 13.0, 22.3 x 14.9, 22.5 x 15, 23.5 x 15.6 to 15.7, 35.6 to 35.9 x 23.8 to 24, 36 x 23.9 to 24, NA
	Effective Pixels (Mega Pixels)	18	18
	ISO (Sensitivity of the image Sensor) Max	25600	800, 1600, 3200, 6400, 12800, 25600, 32000, 40000, 51200, 0 Or higher
	Supported Picture or image format	JPEG,RAW	*
OPTICS	Lens Mounting	Detachable	Detachable
	Mount type	-	*
	Type of Lens	Prime Lens	*
	Minimum Focal Length	10	Above 10
	Maximum Focal Length	1	0 - 800
	Minimum Lens Aperture (f/number)	1	Above 0.2
	Maximum Lens Aperture (f/number)	1	0 - 22
	Optical Zoom	3X to 5X	3X to 5X
	Digital Zoom (X)	1	*
	Maximum Field of View	1	*
	Focus Mode	Auto	*
Video Recording	Video Recoding	Yes	Yes
	Maximum Recording Resolution (Pixels)	Full HD (1920 x 1080)	Full HD (1920 x 1080)
	Frame Rate	24	*
	Video Compression	H.264	*

	Format		
	Live Video Streaming	No	Yes, No
	Video Output Port	NA	*
	Video file format	MOV	*
AUDIO	Audio Recording	No	Yes, No
	Audio Recording Type	External	*
	Number of Audio Input Port	1	*
	Type of Audio input Port	XLR	*
	Audio Output	No	Yes, No
	Number of Audio Output Port	1	*
	Type of Audio output Port	3.5 mm (Stereo mini jack)	*
DISPLAY	Display	Yes	Yes
	Display Type	LCD	*
	Touch Screen	No	Yes, No
	Display Size (inch)	3.1 - 3.5	2.6 - 3, 3.1 - 3.5
	Vari Angle Screen	Yes	Yes
	View Finder	Yes	Yes
FEATURES	Flash	Built-in, External (Not inclusive in the scope of supply), NA	Built-in, External (Not inclusive in the scope of supply), NA
	GPS coordinates Stamping onto Videos / photographs	Yes	*
	Gyro Sensor	No	*
	Voice Control	No	*
	Connectivity Interface	NA	*
	Control	NA	*
	Supported Operating Systems for App	Android	*
	Picture control system	Auto	*
	Noise reduction Feature	Yes	*
	Flash modes	NA	*
	Shutter type	mechanical	*
	Minimum Shutter Speed	1	*
	Maximum Shutter	0.2	*

	Speed		
	Drive modes	single shooting	*
	Additional features, if any	-	*
STORAGE	Storage Type	SD	*
	Dual Slot	No	*
	SD Card Memory inclusive in the scope of supply (GB)	16	*
	Memory Card expandable upto (GB)	64	*
	In-built Memory(GB)	0	*
BATTERY	Power Source	Alkaline Batteries (Non-Rechargeable)	*
	Battery Size, if Non Rechargeable Battery	AA	*
	Battery Chemistry, if Rechargeable Battery	Li-Ion	*
	Number of Batteries required for operation	1	*
	Number of Batteries supplied (Inclusive in the Scope of Supply)	1	*
	BATTERY CAPACITY (mAh)	0	*
	Battery Charger for Rechargeable Batteries	Yes	*
OPERATING CONDITIONS	Minimum Operating Temperature (for land use)	-15	0, -5, -10, -15, -20, -30, -40
	Maximum Operating Temperature (for land use)	70	40, 50, 55, 60, 70
	Operating Humidity, Rh at 40 deg C	95	65, 70, 75, 80, 85, 90, 95
GENERIC	Housing construction	Composite polycarbonate outer shell with metallic internal chassis	Composite polycarbonate outer shell with metallic internal chassis
	IP Protection	IP 22	IP 21, IP 22, IP 23, IP 52, IP 53, IP 54, IP 55, IP 66, IP 67, NA
	Carry Case inclusive	Yes	Yes
	Weight	400	*
	Dimension (WxHxD) (mmxmmxmm)	-	*

	List of Items and Quantity of each item included in the offer	-	*
WARRANTY	Warranty	2	1, 2, 3, 4, 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	Anil Kumar	175008,Principal, SLBS Govt. Medical College & Hospital, Mandi at Nerchowk.	3	30

Bid Specific Additional Terms and Conditions

1. WORLD BANK TERMS AND CONDITIONS: Special Terms and Conditions as defined by world bank at [click here](#) will also be applicable. APPLICABLE ONLY IN CASE OF WORLD BANK FUNDED PROJECTS.
2. Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

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

---Thank You---