

Specification for All-in-one PC

Line-Item No	Description of Goods	Technical Specification and standards		
		Purchaser's Requirements	Bidder's Offer	
		Details	Yes (Y) /No (N)	Remarks
1.1	GENERAL			
1.1.1	Make	Please specify		
1.1.2	Model	Please specify		
1.1.3	Country of Manufacture	Please specify		
1.1.4	Built-in HD Camera	FHD or better		
1.2	Graphic			
1.2.1	Graphics	Minimum 1GB Shared		
1.3	Processor			
1.3.1	Model	Intel Core i5 – 11 th Generation or higher		
1.3.2	Frequency	3.0 GHz up to 4.2 GHz or higher		
1.3.3	L3 Cache	8 MB or higher		
1.4	Memory			
1.4.1	Type	DDR4		
1.4.2	Capacity	8GB		
1.4.3	Speed	2666 MHz or higher		
1.4.4	Upgradability	Extra slot for upgrade - up to 32 GB		
1.5	Port And Connectors			
1.5.1	5 USB ports or more	Minimum 1 Nos USB Type c Minimum 2 Nos USB 3.1 Minimum 2 Nos USB 3.0		
1.5.2	Other	1 Display port 1 HDMI out 1 RJ 45 Integrated 10/100/1000 Gigabit Ethernet		
1.6	Audio			
1.6.1	Audio	Built in Speakers with headphone/ Microphone jack		
1.7	Communication			
1.7.1	Inbuilt wi-fi & Bluetooth	802.11 ac or higher		
1.8	Input/output Devices			
1.8.1	Keyboard	USB multimedia keyboard (from the same manufacturer)		
1.8.2	Mouse	USB optical mouse with scroll wheel (from the same manufacturer)		
1.9	Hard Drive			
1.9.1.	Capacity	240 GB M.2 PCIe NVMe Upgradable to 1TB and 1TB HDD 5400RPM or Higher		
1.10	Power Supply			
		Less than 160W power supply		

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1.11	Display			
1.11.1	Type	22" or higher FHD Display		
1.11.2	Max. Resolution	1920 x 1080		
1.12	Operating System			
1.12.1	Type	Windows 10 Pro or higher		
1.12.2	Microsoft Office	Microsoft Office 2019 or higher		
4.0	Warranty			
4.1	Duration	Three years full manufacturers' Comprehensive (Labour & parts) onsite warranty.		
4.2	Authorization	Manufacturer Authorization letter should provide.		