

Sl.No.	Feature	Specifications
1	Processor	Intel® 7th Generation Core i3 7100, 3.9 Ghz, 3 MB Cache or higher
2	Chipset	Chipset compatible with the processor, desktop standard chipset
3	Motherboard	OEM Motherboard, No sticker on Motherboard
4	Memory	4 GB DDR 4 RAM expandable to 32GB; Two DIMM slots; Non-ECC dual-channel upto 2400 MT/s DDR4 SDRAM
5	Hard Disk Drive	1 TB HDD, 7200 RPM, Smart IV Technology
6	Optical Drive	SuperMulti DVD Writer
7	Graphics	Intel Integrated
8	Audio	High Definition Integrated Audio with Internal Speaker
9	Ethernet	Integrated Gigabit (10/100/1000 NIC) LAN & inbuilt wifi
10	Slots	1 x PCIe x16, 1xPCIe x1, 1xPCI, 1 M.2
11	Bays	(2) 3.5" Internal drive bays (1) ODD bay
12	Ports	Rear I/O (4) USB 2.0 ports, (2) USB 3.0 Ports (1) VGA video port; (1) HDMI Port (1) RJ-45 network connector (1) RS-232 serial port 3.5mm audio in/out jacks Front I/O (2) USB 3.0 ports 3.5mm headphone/microphone combo jack
13	Form Factor	MT (Micro Tower)
14	Power Supply	310W Active PFC power supply with 85% efficiency
15	Keyboard/Mouse	USB 104 keys keyboard (Same make as PC) USB 2 Button Scroll Mouse (Same make as PC)
16	Operating System	Genuine Microsoft Windows 10 Pro 64-bit with one button recovery
17	Diagnostic Tool	BIOS Diagnostics
18	Security	TPM 1.2 Security Chip SATA port disablement (via BIOS) Serial, USB enable/disable (via BIOS) Optional USB Port Disable at factory (user configurable via BIOS) Removable media write/boot control Power-On password (via BIOS) Administrator password (via BIOS) Setup password (via BIOS) Support for chassis padlocks and cable lock devices
20	Compliance And Certification	Energy Star ver 6.1 for the given form factor EPEAT certified in India for the given form factor of desktop & Monitor
21	System Weight / Volume	Weight should be less than 6 KG and volume less than 16 L
22	Information Accessibility	Product details, specifications and brochure to be available in public domain
23	Support	Drivers should be available for download from OEM site for at least 3 years from the date of purchase order
24	Market Credibility	The OEM vendor should be of positive net worth for the last three years
25	Monitor	19.5" IPS Monitor with resolution of 1440 x 900 or higher TCO 7.0 Certified
26	Other	The detailed Technical specifications of the Model with images should be available to public on OEM's official website for verification. The Part Numbers with make & Model of all items of the BOM of the offered Model for cross verification, and to mention in Purchase Order. Tender Specific OEM Authorisation letter from Zonal OEM Office in favour of bidder needs to be submitted alongwith the bid.