



ZENIX Workstation Specification

# ZC-WS ZENIX



Faster Data Transit



Up to 4X Faster Storage Performance



Wi-Fi 6E Wireless Connection



1000Mbps Gigabit Ethernet



TPM





An ISO 9001:2015 Certified Company

Parameter	Specification
Computer Type	<b>High End Workstation</b>
Support Gen	Intel 12 <sup>th</sup> to 14 <sup>th</sup> Generation
Processor Number	From Intel Core I7 13700 to Intel Core I9-14900
Processor Specification	Intel Processor 16/ 20/24 Core, 24/28/32 Threads, 30MB/33MB/36MB Cache, 2/2.10 Ghz Base Frequency, 24/28 /32MB L2 Cache, 65W Power and Max 5.80 Ghz Turbo Frequency
Motherboard (Chipset)	Intel B660, Intel B760, Intel H610, Intel H670, Intel Q670, Intel Q770, Z890, B450, B550, X570, X670, W680 Chipset
Operating System (Factor Pre-loaded)	Window 11 Professional (64 Bits) , Window 11 Home (64 Bits), DOS, Linux (Factory Preloaded)
RAM Size Memory	8, 16, 32, 64 GB (DDR4 / DDR5) 2666 ,2933, 3200 4800, 5200, 5800 Upto 7600 MHz
Expandable	Upto 256  GB
Graphics	Dedicated with NVIDIA GPU Powered from 4GB to 24 GB DDR5/DDR6/DDR7 Memory
Expansion slot(s)	1x PCIe x16 slot, 2x PCIe x1, slot 1 x M.2 SSD, 1 x M.2 for WIFI
HDD	500, 1000, 2000 GB upto 8000 GB
SSD	256, 512, 1024, 2048 GB (NVMe-SSD / SATA)
DVD R/W	Available
Trusted Platform Module	TPM 2.0 for security
Ports	1 VGA / 1 HDMI / 1 DP Upto 12 USB ( 2.0 / 3.0 /3.1 / 3.2 ) Upto 02 Nos 10GBPS USB Ports (optional)
Cabinet	Tower (13.1 to 26 Litres)
Connectivity	802.11ax/ac/a/b/g/n, Wi-Fi 6 and Bluetooth® 5 1 RJ-45 (10/100/1000) LAN PORT 2 RJ-45 (10/100/1000) LAN PORT (optional)
Power Supply	80% - 94% (From 250 Watt upto 1000 Watt) Bronze/Gold/Platinum Certified
Cooling Solution	Air Cooler/ Thermal Liquid Cooler/RGB Liquid Cooler upto max 3 fans
Keyboard & Mouse	Mechanical Keyboard and USB mouse (Wired/Wireless) Standard Keyboard and USB mouse (Wired/Wireless)
Monitor Size as per IS 13252 (Part 1)	21.5 Inch (53.1 - 58 (20.91" - 22.83") TN/IPS/ VA 23.8 Inch (58.1 - 63 (22.87" - 24.8") TN/IPS/ VA 27 Inch (68.1 - 73 (26.81" - 28.74") TN/IPS/ VA
Resolution	1920 x 1080/ 1920 x 1200/ 3200x1800/ 3840 x 2160/ 2560 x 1440
Certifications	BEE, ROHS, BIS, UL, ZED, EPR, CE, BIS, ISO 9000 to 50000, Windows
Warranty	3 / 5 Years Onsite Warranty



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# Customers

