



Model: Power Workstation Genx


ZENIX WORKSTATION **ULTRA**

Experience a new era of productivity where cutting-edge hardware meets intelligent performance.

 Up to 4X Faster Storage Performance

 RAM DDR4 / DDR5

 Up to Wi-Fi 7 support

 2500 Mbps Gigabit Ethernet



 On Time Support

 Upto 5 years Onsite Warranty

 High Quality Product



TOWER WORKSTATION

Parameter	Description
Model	Power Workstation Genx
Processor Ultra Series	Intel Ultra 5 Processor 245K/ Intel Ultra 7 Processor 265K/ Intel Ultra 9 Processor 285K
Motherboard (Chipset)	Z890 Chipset With WIFI DDR5
RAM	2 x 48GB (96GB) G.Skill Ripjaws S5 DDR5 5200MHz
Graphics	Nvidia Geforce RTX 5090 32GB
Display Type	Non Touch, Touch
Panel Technology	IPS/TN/VA
Form Factor	Desktop
Expansion Slots	Expansion Slots (PCIe x 1,4,8,16) (Number)
Memory (RAM)	ECC, ECC LRDIMM, ECC RDIMM, Non ECC
Display Size (cm)	WQHD 34 Inch Business Monitor with 100Hz Refresh
Display Resolution (Pixels)	1920x1080/1920 x 1200/2560 x 1080/2560 x 1440/2560 x 1600/ 3200x1800/ 3440 x 1440/3840 x 1600/3840 x 2160/5120 x 1440
Mouse & Keyboard Connectivity, If available	Wired/ Wireless
Type of Mouse & Keyboard, If available	Optical Scroll/Bilingual/Standard/Standard with Rupee Symbol
RAM Speed (MHz)	4800 (MHz) /5200 (MHz)/5600 (MHz)
Number of Ethernet Ports	1 x Realtek 2.5Gb Ethernet ASUS LAN Guard
If Yes, Type of Wireless, Bluetooth Connectivity	Wi-Fi 7*
Operating System	Red hat Linux Ubuntu Linux Windows 10 Professional 64 bit Windows 11 Professional Free DOS and support for Dual Boot OS Linux & Windows11 Professional
Ports Options	1 x Thunderbolt™ 4 port (1 x USB Type-C®) 1 x USB 10Gbps port (1 x Type-A) 2 x USB 5Gbps ports (2 x Type-A) 4 x USB 2.0 ports (4 x Type-A)** Front USB (Total 9 ports)
RAID Controller Ports	Supports RAID 0/1/5.
Optical Drive	DVD R/W (Optional)
Expansion slot(s)	Ethernet Network Adapter GbE or better
HDD	2TB WD/Seagate SATA HDD 5400 RPM
SSD	4TB Adata XPG Mars 980 Blade NVMe Gen5 SSD
Power supply	1000Watt 80 Plus Gold Fully Modular Power Supply
Form Factor	Full Tower Workstation Case
Supported operating	Microsoft Windows Server®, Ubuntu® LTS, Red Hat® Enterprise Linux
Keyboard & Mouse (Output Device)	USB keyboard 104 keys and USB mouse USB keyboard 104 keys and USB mouse Rupee Symbol (Optional) USB Heavy duty Keyboard (optional), USB Mechanical Keyboard(optional)



An ISO 9001:2015 Certified Company

	Wireless Keyboard and Mouse (Optional)
Certifications	BIS/BEE, ROHS/ISO 9000/ISO14001
Warranty	3 / 5/7 Years Onsite Warranty