ZENIX®



ZENIX Desktop Computers Specification

POWERCENTRE GENX

intel CORE i3 | intel CORE i5 | intel CORE i7 | intel CORE i9

NVIDIA GEFORCE

DDR4 — Faster Data Transit

PCIe SSD — Up to 4X Faster Storage Performance

Wi-Fi 6E — Wireless Connection

1000Mbps — Gigabit Ethernet

TPM

On Time Support

Upto 5 Years Onsite Warranty

High Quality Product

Windows

Microsoft CERTIFIED

In a continuing effort to improve the quality of our products, information in this document is subject to change without notice. Images shown are only representations of some of the configurations available for this model. Availability may vary depending on region

ZENIX POWERCENTRE GENX

Parameter	Specification
Computer Type	ZENIX High End Desktop Computer
Processor	Intel Core i5 / Intel Core i7
	Intel Core i5: i5-14400 / i5-14400F / i5-14400T / i5-14500 / i5-14500T / i5-14600 / i5-14600T / i5-14600K / i5-14600KF **Intel Core i7:** i7-14700 / i7-14700F / i7-14700T / i7-14700K / i7-14700KF / i7-14790F
CPU Generation	Supports 14th Generation
Motherboard (Chipset)	Intel H Series, Intel B Series, Intel Q Series, Intel Z Series
	Intel H610/ Intel H670/ Intel H710 Intel B660/ Intel B760 Intel Q670 / Intel Q770 Intel Z690/Intel Z790
Graphics	Integrated / Dedicated **(NVIDIA / AMD Radeon)**. Supports up to 24 GB Graphics Card
Expansion Slot(s)	1 x PCIe x16 slot 2 x PCIe x1 slot 2 x M.2 SSD 1 x M.2 for Wi-Fi & Bluetooth 4 x SATA
Memory (RAM)	16, 32, 64 DDR5 **(5200 MHz / 5600 MHz)**. Expandable up to 128 GB
Operating System	Factory Preloaded Windows 10 / 11 Professional; DOS / Linux
Ports – Front	2 x USB 2.0 **(480 Mbps)** 2 x USB 3.1 **(5 Gbps)**
Ports – Rear	2 x USB 2.0 **(480 Mbps)** 2 x USB 3.1 **(5 Gbps)** 2 x USB 3.2 **(10 Gbps)** 1 x USB Type-C 3.2 **(10 Gbps)** 1 x HDMI 1 x DP 1 x VGA (Optional) 1 x Serial Port (Optional) 1 x Parallel Port (Optional)
Audio Ports	Front: 1× Mic, 1× Speaker out; Rear: 1× Line in, 1× Line out, 1× Mic
HDD	500 GB / 1 TB / 2 TB up to 4 TB HDD (Optional)
SSD	1024 / 2048 GB **(NVME/M.2)**
DVD R/W	Optional
Security	TPM 2.0
Cabinet	Tower **(13–16 Litres)**
Connectivity	802.11 ax/ac/a/b/g/n, Wi-Fi 6E and Bluetooth® 5.3
LAN	RJ-45 (10/100/1000) LAN Port
Power Supply	Supports up to 180 - 450W **(92% efficiency)**
Keyboard & Mouse (Output Device)	Standard USB Wired Keyboard and USB Optical scroll Mouse Wireless Keyboard and Mouse (Optional)
Monitor Size	18.5” Inch TN/IPS/VA 19.5” Inch TN/IPS/VA 21.5” Inch TN/IPS/VA 23.8” Inch TN/IPS/VA
Resolution	1600 x 900 / 1920 x 1080 / 1920 x 1200 / 2560 x 1440 / 3200 x 1800 / 3440 x 1440 / 3840 x 2160
Certifications	BEE, ROHS, BIS, Windows
Warranty	1 / 3 / 5 Years Onsite Warranty

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