

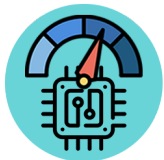
PBX-934K

Super Workstation ProXbox Performance HE



Key applications

- CAD and 3D Modeling



Professional Overclocking



Liquid Cooler



Mid Tower Custom Air Flow



PCI 4.0 High Endurance



3 Years Premium warranty

Basic features



Intel® Core™ i9-14900KF up to 6.0GHz,
24 cores / 32 threads - 8 P-Core, 16 E-Core



Nvme 1TB Gen4 1DWPD,
R 700000 - W 400000 IOPS (4KB)



64GB DDR5-6000MHz,
CAS Latency 39



Up to 2 Nvidia® GPU supported
RTX 4000 ADA 20Gb, RTX 4500 ADA 24Gb, RTX 5000
ADA 32Gb, RTX 5070Ti 16Gb, RTX 5080 16Gb



1000W Gold + Level
Power Supply



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Specifications

Processor	
Chipset:	Intel® 600/700 Series
Socket:	Intel® Socket FCLGA1700
Processor:	Intel® Core™ i9-14900KF
# of Cores:	24 (8 P-Core, 16 E-Core)
# of Threads:	32
Core base frequency:	3.20GHz (P-Core), 2.40GHz (E-Core)
Core max frequency:	Up to 6.0GHz Overclocked
System cooling	
Cooling:	Water Cooled
Radiator dimensions (mm):	458 (L) x 138 (W) x 38 (H)
Memory	
Max configurable memory:	128GB DDR5-6000MHz (4 x 32GB)
CAS latency:	39
Storage	
M.2 slots:	<ul style="list-style-type: none">• 1 x M.2 22110 (PCIe 4.0 x4 & SATA mode)• 1 x M.2 22110 (PCIe 4.0 x4 mode)• 1 x M.2 2280 (PCIe 4.0 x4 mode)
Expansion slots	
PCIe slots:	<ul style="list-style-type: none">• 1 x PCIe 5.0 x16 SafeSlot Core+• 3 x PCIe 4.0 x16• 1 x PCIe 3.0 x1
On-Board devices	
Connectors:	<ul style="list-style-type: none">• 1 x USB 3.2 Gen 2 Type-C• 1 x USB 2.3 Gen 1• 2 x USB 2.0• 4 x SATA 6Gb/s• Thunderbolt connector

Chassis	
Form factor:	Midi-Tower
Front panel:	Personalized ProXbox's front panel to optimize the cabinet's air flow
Dimensions (mm):	553 (L) x 245 (W) x 502 (H)
Color:	Black
Input/Output	
Top I/O:	<ul style="list-style-type: none">• 2 x USB 3.2 Gen 1• 1 x USB 2.0• HD audio (Microphone + Audio)• Fan controller• HDD status LED
Rear I/O:	<ul style="list-style-type: none">• 1 x USB 3.2 Gen 2x2 Type C• 3 x USB 3.2 Gen 2 Type-A• 4 x USB 2.0 Type-A• 1 x M.2 Slot (Key E)• HDMI port• Display port• Realtek 2.5Gb Ethernet• 3 x Jack audio
Power supply	
Base power:	1000 W ATX 3.0
Certification:	 Gold Level
Operating system	
OS:	Microsoft® Windows™ 11 Pro 64 bit
Mouse e tastiera	
Mouse:	Logitech® B110
Tastiera:	Logitech® K120

