

# PBX-934K-PRO6-64

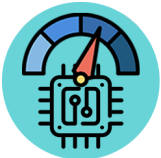
Super Workstation ProXbox Performance HE

pro x box



## 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 PRO 6000



1650W Gold + Level  
Power Supply



Office Computers Solution srl  
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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"><li>• 1 x M.2 22110 (PCIe 4.0 x4 &amp; SATA mode)</li><li>• 1 x M.2 22110 (PCIe 4.0 x4 mode)</li><li>• 1 x M.2 2280 (PCIe 4.0 x4 mode)</li></ul>
Expansion slots	
PCIe slots:	<ul style="list-style-type: none"><li>• 1 x PCIe 5.0 x16 SafeSlot Core+</li><li>• 3 x PCIe 4.0 x16</li><li>• 1 x PCIe 3.0 x1</li></ul>
On-Board devices	
Connectors:	<ul style="list-style-type: none"><li>• 1 x USB 3.2 Gen 2 Type-C</li><li>• 1 x USB 2.3 Gen 1</li><li>• 2 x USB 2.0</li><li>• 4 x SATA 6Gb/s</li><li>• Thunderbolt connector</li></ul>

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"><li>• 2 x USB 3.2 Gen 1</li><li>• 1 x USB 2.0</li><li>• HD audio (Microphone + Audio)</li><li>• Fan controller</li><li>• HDD status LED</li></ul>
Rear I/O:	<ul style="list-style-type: none"><li>• 1 x USB 3.2 Gen 2x2 Type C</li><li>• 3 x USB 3.2 Gen 2 Type-A</li><li>• 4 x USB 2.0 Type-A</li><li>• 1 x M.2 Slot (Key E)</li><li>• HDMI port</li><li>• Display port</li><li>• Realtek 2.5Gb Ethernet</li><li>• 3 x Jack audio</li></ul>
Power supply	
Base power:	1650W ATX 3.0
Certification:	 Gold Level
Operating system	
OS:	Microsoft® Windows™ 11 Pro 64 bit
Mouse e tastiera	
Mouse:	Logitech® B110
Tastiera:	Logitech® K120

