

PRO X870-P WIFI BUSINESS ELEGANCE

# RYZEN



(406) .5G ווו החסום



## **SPECIFICATIONS**

Model Name	PRO X870-P WIFI
CPU Support	Supports AMD Ryzen™ 9000 / 8000 / 7000 Series Desktop
	Processors
CPU Socket	Socket AM5
Chipset	AMD X870 Chipset
Expansion Slots	1x PCIe 5.0 x16 slot
	1x PCle 4.0 x16 slot
	2x PCle 3.0 x1 slots
Display Interface	1 x USB4 port supports USB Type-C display output,
	Support 4K@60Hz as specified in HDMI <sup>™</sup> 2.1 – Requires
	Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR5 - 8200+ MT/s (OC)
Storage	1 x M.2 Gen5 x4 128Gbps slot,
	1 x M.2 Gen4 x4 64Gbps slot,
	1 x M.2 Gen4 x2 32Gbps slot,
	4 x SATA 6Gbps ports
USB ports	1 x USB 40Gbps (1 Type-C),
	1 x USB 20Gbps (1 Type-C),
	3 x USB 10Gbps (2 Type-A + 1 Type-C),
	4 x USB 5Gbps (4 Type-A)
	8 x USB 2.0
LAN	Realtek <sup>®</sup> 8126 5G LAN
WiFi / BT	Wi-Fi 7 Solution, Bluetooth 5.4
Audio	8-Channel (7.1) HD Audio with Audio Boost

### **FEATURES**



Wi-Fi 7



The latest wireless solution with a new 320MHz channel, achieving a maximum transmission speed of 5.8Gbps, which is 2.4 times faster than Wi-Fi 6/6E.

Lightning USB 40G



Featuring a built-in USB 4 port, it offers a lightning-fast 40Gbps transmission speed.



**5G Network Solution** 

Featuring premium 5G LAN to deliver better network experience.



EZ M.2 Shield Frozr II



The new tool-less design makes installing or removing your M.2 SSD and Shield Frozr much easier



Allows for easy removal of the graphics card by pressing the taillike lock with one finger, even in the cramped case spaces.

#### Latest DDR5 Memory



A huge step of DDR performance enhancement with the latest DDR5 memory and MSI Memory Boost technology.

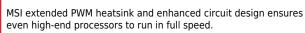
#### **Lightning Gen 5**



The latest PCIe 5.0 solution with up to 128GB/s bandwidth for maximum transfer speed.



**Extended Heatsink Design** 





Pre-installed I/O Shielding

Better EMI protection and more convenience for installation

#### **Frozr AI Cooling**



Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.

### CONNECTIONS



- 1. Clear CMOS Button
- 3. USB 2.0
- 5. Wi-Fi / Bluetooth
- 7. Flash BIOS Button
- 9. USB 40Gbps Type-C
- 11. USB 20Gbps Type-C
- 2. USB 5Gbps Type-A
- 4. 5G LAN
  - 6. Audio connectors
  - 8. HDMI™
  - 10. USB 10Gbps Type-A