

X1 Pro-470 Specifiction

CPU	Processor	AMD Ryzen AI 9 HX470
	Total Cores	12 (4*Zen5+8*Zen5c)
	Total Threads	24
	Frequency	2 GHz
	Max Turbo Frequency	5.2 GHz
	TDP	45W/55W/65W
NPU	TOPS	55TOPS
GPU	Graphics Cards	AMD Radeon™ 890M
	GPU Memory Config	N/A
	TDP(GPU)	N/A
Memory	Memery Type	DDR5 (SO-DIMM x 2)
	Optional SKU DDR Capacity	0/32/64/96GB
	Max Speed Support	5600Mhz
	Max Capacity Support	128GB
Storage	Storage Type	2×M.2 2280 NVME SSD Slot (up to 4TB)(PCIe4.0x4) 1×M.2 2280 NVME SSD Slot (up to 4TB)(PCIe4.0x1)
	Optional SKU SSD Capacity	0/1TB
Wireless Connectivity	M.2 2230 E-Key (Wi-Fi 7, Bluetooth® 5.4) (PCIe Only)	
Screen&Sensor	Fingerprint ×1(Support Windows Hello)	
Video Output	HDMI x 1 (Up to 8K@60Hz/4K@120Hz) DP x 1 (Up to 8K@60Hz/4K@120Hz) USB4 x 2 (Up to 8K@60Hz/4K@120Hz)	
Audio Output	HDMI x 1 3.5mm Combo Jack x 1 Speaker x 2	
Audio Input	DMIC x 2 3.5mm Combo Jack x 1	

I/O Ports	2.5Gigabit LAN(RJ45) x 2
	USB Type A(USB3.2 Gen2) x 2
	USB Type A(USB2.0) x 1
	USB4 x 1(Alt PD in 65-100W & PD Out 15W, In Rear)
	USB4 x 1(Alt PD Out 15W, In Front)
	HDMI 2.1 FRL x 1
	DP2.0 x 1
	3.5mm Audio Jack x 1
	DMIC x 2
	3.5mm Combo Jack x 1
	SD Card Slot x 1
Button/Hole	OCuLink x 1
	Power Button x 1
	Kensington Lock x 1
	Reset Hole x 1
Power Specs	Copilot Button x 1
	AC Input 100-240V / 50-60Hz, Internal DC Adapter 19V/7.1A 134.9W
OS Support	Windows 11 Pro
Dimensions	195x195x42.5/47.5mm(LWH)
Weight	1.5Kg