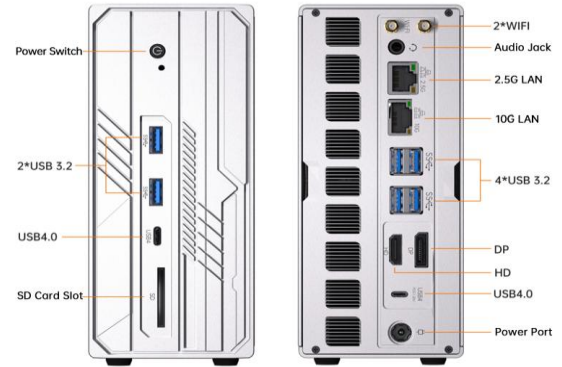


M-AI90



System	Form Factor/ Size	Motherboard Dimension Mini-ITX/ 170×	Product Dimension: 184*181*76MM
	Solid Capaitor	All	
	PCB Colour	Black	
CPU	Socket	FP11	
	Platform	AMD Ryzen™ AI Max+ 395	TDP up to 140W
Chipset	PCH	N/A	
	Super I/O	8613LX	
Graphics	GPU Type	Radeon 8060S Graphics	
	HDMI	1, HDMI2.1	
	DP	1, DP2.1	Adaptive-Sync , HDR Metadata , UHBR20
	Multi Display	Support four display	DP/HDMI/typc*2
Memory	Memory Type	256-bit LPDDR5x MAX=128 GB	LPDDR5x-8400
Audio	Type	HD Audio	Realtek ALC269
	Interface	HDA BUS	
LAN	Controller / PHY	2.5GbE*1 , 10GbE*1	Intel I226*1=2.5Gbs, AQC113*1=10Gbs
	Type	10M/100M/1000M/2.5/5/10 Gbps Adaptive	
Interface			
Front I/O	Typc	1* USB4.0	USB4.0 Standard
	USB3.0	2	Front USB3.0 10Gbs
	SD Reader	1	Front SD Reader (USB2.0 to SD)
	Clear CMOS Button	1	Front CLR CMOS button
	Power Button	1	Front Switch Button
Rear I/O	HDMI	1	2.1
	DP	1	2.1
	Typc	1* USB4.0	USB4.0 Standard PD3.1 28V
	USB3.0	4	From 1 to 4 via HUB
	RJ45 2.5G	2	
Internal I/O	Audio	1, 4-section Comb jack	American Standard
	SATA Connector	4*SATA3.0 connector	ASM11064
	Speak Header	1*4pin 1.0mm pitch	2W*2 Speaker base
	ARGB Heaer	1*3pin 2.54mm pitch	5V A RGB LED strip interface
	Front Panel Header	1*(2X5) 2.54mm Header	Front power panel pin header
	FAN Header	1*4pin 1.25mm Header PWM CPU FAN, 12V 1*4pin 2.54mm Header PWM System FAN, 12V	
	F_AUDIO	1*(2X5) 2.54mm Header	Front audio header
	Power Input	1*DC IN @19V 5525 power adapter	
pasion S	M.2 M Key 2280	4(PCIe4.0) for SSD	2*PCIE 4X , 2*PCIE 2X
	M.2 E Key 2230	1 (PCIe&USB2.0) for WIFI&BT	
Other	CMOS Battery	1	
	Buzzer	1	
Feature			
Feature	MS Wake Up by USB	Yes	MS Support
	MS/S4/S5	Yes	Only support S0/MS/S4/S5 , do not support S3
	Watch Dog	N/A	
	Wake Up by LAN	Yes	Off by default, but can be manually enabled in the BIOS.
	DEBUG Light	N/A	
	Others	PXE, RTC Power On, Auto turn on when powers	Off by default, but can be manually enabled in the BIOS.
Software			
OS	OS Support	Windows 10/11/Linux	
	Language Supported	Support multi-language	
BIOS	Flash ROM	SPI Flash	
	BIOS Code	AMI	