W254

AMD FP11 MINI PC



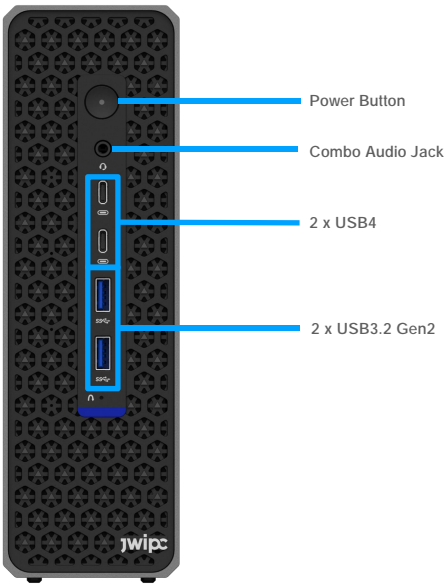
- AMD FP11 Processor
- 8 x LPDDR5X
- 3 x M.2 2280 KEY-M PCIE SSD
- 1 x M.2 2230 KEY-E for WIFI/BT
- 2 x Gigabit Lan (10Gbps)
- 2 x USB4
- 2 x USB4 V2
- 2 x USB3.2, 2 x USB2
- 1 x Copilot Button
- 1 x HDMI2.1
- 20V 240W DC IN
- Support Window 11

01 Specifications

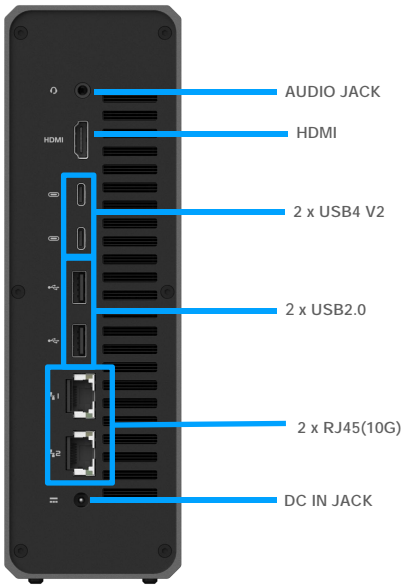
Processor System	CPU	AMD Ryzen AI Max FP11 Processor, TDP 140W AI395/392/388 optional
	Chipset	SOC
	BIOS	AMI UEFI BIOS
Graphics	Multi displays	Support 4 display
	Interface	1 x HDMI, 1 x USB4, 2 x USB4 V2
Memory	Type	8 x LPDDR5x 8000MHz
	Max	128GB
Ethernet	Lan IC	2 x RTL8127
	Interface	2 x 10G
	Connector	2 x RJ45
Wireless	Type	M.2 2230 Standard Wi-Fi/BT module, Optional WiFi6E/WiFi7 module
	Interface	1 x M.2 KEY-E 2230
Storage	Type	SSD
	Interface	2 x M.2 2280 KEY-M (PCIE 4.0 x4), 1 x M.2 2280 KEY-M (PCIE 4.0 x1)
IO Interface	Front panel	1 x Power Button, 1 x 3.5mm Combo Audio Jack, 2 x USB3.2 Gen2, 2 x USB4(support 40G, DP and PD OUT 15W)
	Rear panel	2 x USB4 V2(support 80G, DP and PD OUT 15W), 1 x HDMI2.1(8K60Hz), 2 x RJ45(10G), 2 x USB2.0, 1 x DC IN JACK, 1 x 3.5mm AUDIO JACK--LINE OUT
Software	OS Supports	WINDOWS 11/Linux
	TPM	Optional
Power	Power input	20V 240W DC IN Adapter
Size	Size	200 x 69.5 x 226 mm
Environment	Operating Temp.	-5~45℃
	Operating Hum.	10%~90% non-condensing
	Storage Temp.	-20~70℃
	Storage Hum.	5%~95% non-condensing

02 Product view

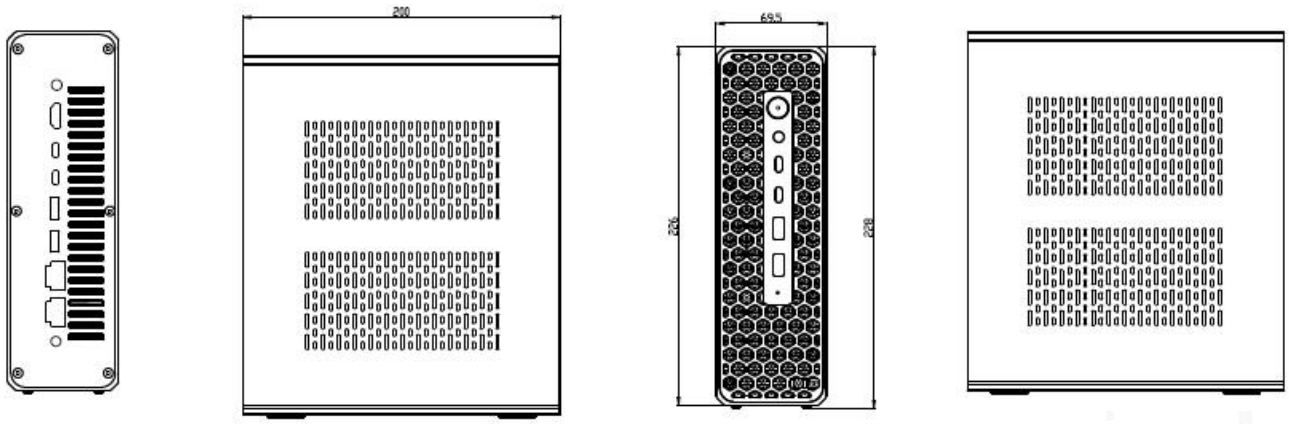
Front I/O



Rear I/O



03 Dimensions



04 Product Selection

Model	Description
FP11-W254-AI395	AMD Ryzen AI Max FP11 AI395/2xUSB4/2xUSB3.2 GEN2/1xHDMI/2xUSB4 V2/2xRJ45 10G