



AMD Ryzen™ AI Max + 395 Processor AI Mini Workstation with Dual 10G Ethernet

- Top-tier Processor

AMD Ryzen™ AI Max+ 395 (16C/32 T, 5.1 GHz max)
- Fast Memory

8 × 16 GB LPDDR5X-8000 MHz, Up to 128 GB
- Large Storage

2 TB NVMe SSD, Expandable to 12 TB
- Powerful GPU

Radeon 8060S Graphics
- AI-optimized NPU

50 TOPS NPU, 126 TOPS Overall
- High-speed Connectivity

Wi-Fi 7, BT5.4, HDMI® 2.1, USB-C 4.0, USB4 v2.0, 10Gb Lan
- Premium OS

Windows 11 Pro, Multi-language
- Twin Turbo Intercooler

Cooler Performance, Unleash Relentless Speed

AMD Ryzen™ AI Max+ 395(64-bit)

2M.2 2280 PCIe4.0 × 4

Radeon 8060S Graphics

AMD Ryzen™ AI

Dual USB4 v2.0 Interface

Dual 10Gb Ethernet

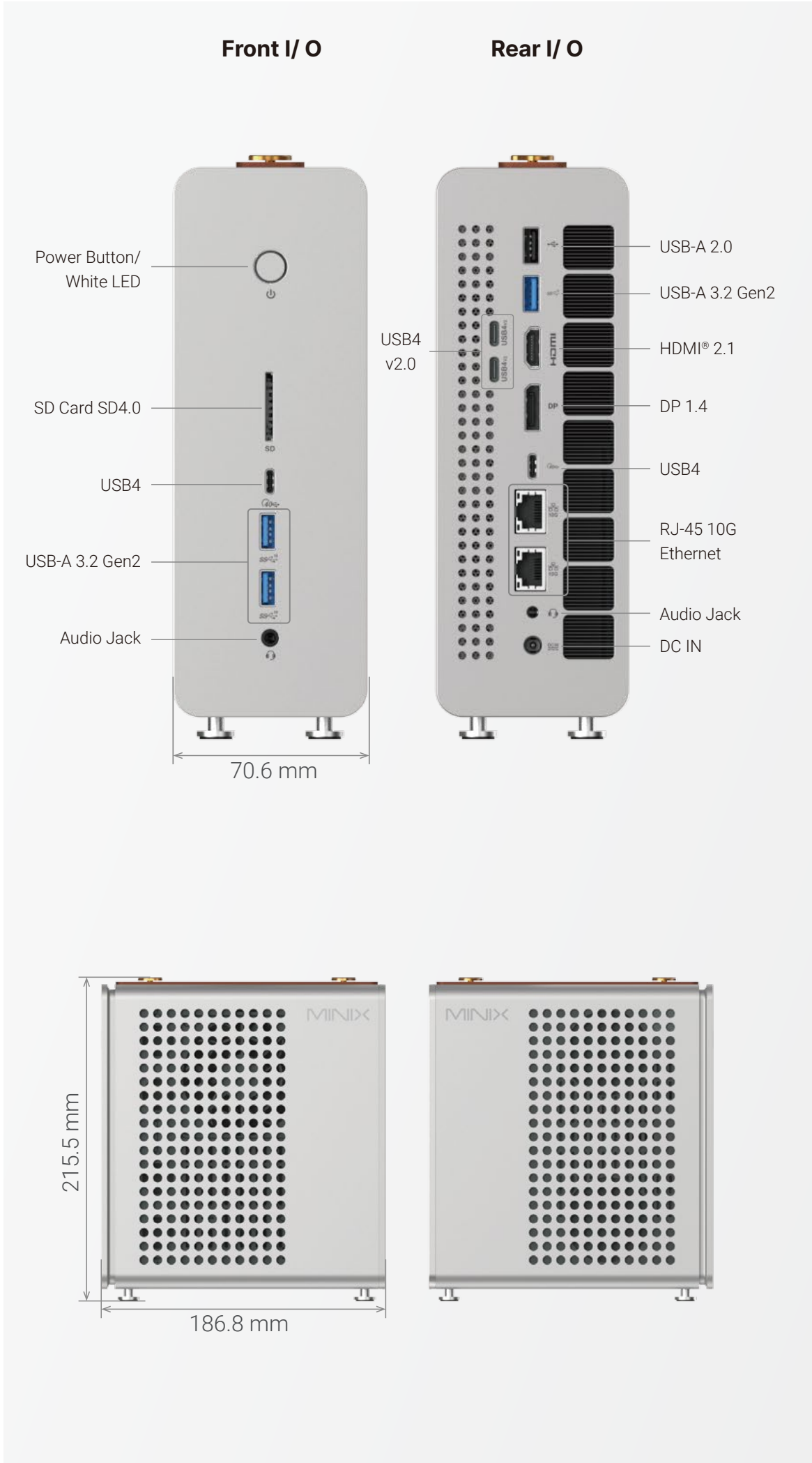
Windows Hello Fingerprint Lock

Quad 8K@60 Hz Video Outputs

Twin Turbo Intercooler

RZ717 Triple Band Wi-Fi 7

Product Overview



Specifications

CPU	Type	AMD Ryzen™ AI Max+ 395 (16 Core, 32 Threads, 80 M Total Cache, Up to 5.1 GHz)
GPU	Type	Radeon 8060S Graphics
NPU	Type	AMD Ryzen™ AI (NPU TOPS: 50 TOPS, Overall TOPS: Up to 126 TOPS)
Architecture	Type	16 × Zen 5
CPU Socket	Type	FP11
TDP	Type	132 W Max
Memory	DDR	128 GB (8 × 16 GB) LPDDR5X-8000 MHz
	DDR Slot	None
Storage	SSD	2 TB M.2 2280 PCIe 4.0 × 4 NVMe SSD
	SSD Slot	2 × M.2 2280 PCIe 4.0 × 4 NVMe SSD Slot
	SSD Expansion	1 × M.2 2280 PCIe 4.0 × 4 NVMe SSD Slot
Wi-Fi & BT	Type	M.2 2230 RZ717 Triple Band Wi-Fi 7 (2.4 GHz/5 GHz/6 GHz), BT5.4
Fans	Type	Triple Fans
TPM	Type	Support
I/O Prot	Front	
	Button	1 × Power Button with White LED
	Card Reader	1 × SD Card SD4.0
	USB Type_C	1 × USB4 (15W Output, DP 8K@60 Hz, 40 Gbps)
	USB Type_A	2 × USB-A 3.2 Gen2
	Audio Jack	1 × Audio Output Combo Jack
	Rear	
	USB Type_A	1 × USB-A 2.0
	USB Type_A	1 × USB-A 3.2 Gen2
	HDMI	1 × HDMI® 2.1 (8K@60 Hz)
	DP	1 × DP 1.4 (8K@60 Hz)
	USB Type_C	1 × USB4 (15 W Output, DP 8K@60 Hz, 40 Gbps)
OS	RJ45	2 × RJ-45 10G Ethernet
	Audio Jack	1 × Audio Output Combo Jack
	Power	100~240 V, 50~60 Hz, DC IN 240 W
	USB Type_C	2 × USB4 v2.0 (80 Gbps)
	System	Windows 11 Pro (Support multi-language)
Complete Machine Certification Requirements		
	Type	FCC CE UKCA ROHS WEEE PSE
	Model	MT7925B22M
	Contains FCC ID	RAS-MT7925B22M
	Contains IC	7542A-MT7925B22M
	CMIIT ID	2023AJ12555(M)
	NCC ID	CCAI23Y10100T7
	IMDA Standards	DB103778
	ICC ID	R-C-MD6-MT7925B22M
	TELEC RF	020-230243
	TELEC TEL	D230064020
	Operating Temperature	-5~45 °C @10~90%RH
Environment	Storage Temperature	-20~70 °C
	Relative Humidity	5~ 95% Non-condensing
EMC	EMI	Margin 3 dB
	ESD	Contact Discharge Shall Pass the ±4 kV Test Level Air Discharge Shall Pass the ±8 kV Test Level
Physical Parameter	Material	Plastic + Metal
	Machine Dimension	215.5 × 186.8 × 70.6 mm
	Package Dimension	353 × 270 × 145 mm
	Outbox Dimension	347 × 142 × 270 mm

