

MQ90

CPU: Onboard AMD AI 7 PRO 360/AI 9 365/AI 9 HX370/HX470

Product Highlight

- Mini chassis, high-end and stylish, yet ultra-compact, measuring just 132*130*54mm and weighing only 0.6kg, making it easy to carry.
- Onboard AMD AI 7/AI 9 processor for powerful performance
- Dedicated heat sink for worry-free heat dissipation and excellent noise control
- Built-in Intel AX210 Wi-Fi 6E module and Bluetooth 5.3
- Dual DDR5 high-speed memory, up to 64GB
- NVME 4.0 high-speed SSD interface
- Supports power-on, scheduled power-on, wake-on-LAN, 24/7 operation, and other functions
- HDMI 2.1 + DP 2.1 + USB 4 + OcuLink ports, supporting 4K video output and triple-display
- Dual 2.5G LAN ports



Basic parameters:

CPU	AMD AI7 PRO 360/AI9 365/AI9 HX370/HX470
motherboard	12*12CM all-solid-state motherboard
BIOS	AMI BIOS, Support ACPI
chipset	AMD FP8 AI 300/200 Series
RAM	2 x SO-DIMM DDR5 notebook memory slots, supporting up to 64GB
OS	Windows 10/Windows 11/server 2012/server 2016/Linux/centos/ubuntu
PXE	Support
Audio	ALC662 sound chip, 5.1-channel Realtek HD audio
Network	Dual Intel I226 2.5 Gigabit LAN
GPU	Radeon 880M/890M

Wi-Fi:

Module	Built-in Intel AX210 wifi6E module, Bluetooth 5.3
antenna	2 external Wi-Fi antennas

Power supply and working environment:

Input	100V~240V
Output	19.5V 6.3A
Operating temperature	-10/+50 °C
Storage temperature	-40/+85 °C
relative humidity	90% @40 °C (Non-condensing)

Input/output ports:

switch	1 x power switch
power	1 x 19.5V DC input
LED	1x power LED
USB	3 x USB3.0, 1 x USB2.0, 1x USB4
Display	1 x HDMI2.1 1 x DP2.1 1*USB4 1*oculink
LAN	2x RJ45 LAN
Audio	3.5Jack 1* earphone

store:

SSD	2 X 2280 NVME4.0 SSD
2.5inch Sata	Not support

Product dimensions and details:

Size	132*130*54MM
weight	Net weight 0.6kg Gross weight 1.5kg
shell	plastic
Cooling	Vapor chamber cooling
Function	RTC, power on, network wake-up, 24-hour power on

Package:

Standard	1 Mini PC, 1 power adapter, 1 power cord, 1 screw bag, 2 Wi-Fi antennas, 1 user manual
Optional	1*vesa mount

