

MV10 Gaming Mini PC with Dedicated Graphics Card

CPU: Supports Intel 12th, 13th, and 14th generation Core i5/i7/i9 processors.

Product Highlights

- Equipped with NVIDIA GeForce RTX 3060 12G/RTX 4060 8G/RTX 4060 Ti 8G/RTX 5060 Ti 8G/RTX 5060 Ti 16G/RTX 5060 8G high-end gaming graphics cards.
- Aluminum alloy chassis, dimensions 220×168×115MM, weight 4.5kg.
- B760 all-solid-state motherboard, stable and reliable.
- Dual DDR5 memory slots (supports up to 96G), PCIE 4.0 SSD interface, and supports one 2.5-inch SATA hard drive expansion.
- Dual Gigabit Ethernet ports, built-in Intel AX210 WiFi 6E module and Bluetooth 5.3.
- Uses ALC892 high-fidelity audio chip, supports digital audio optical output.
- HDMI 2.1 + DP 1.4 interfaces, supports true 8K ultra-high-definition output, supports quad-screen display.



Basic parameters:

CPU	Intel Core 12th, 13th, and 14th generation i5/i7/i9 processors
Motherboard	B760 All Solid State Motherboard
BIOS	AMI BIOS, Support ACPI
Chipset	Intel Raptor Lake
Memory	2 x SO - DIMM DDR5 laptop memory slots, max support 96GB
OS	windows 10/11/sever2012/2016/linux/centos/ubuntu
PXE	Support
audio	ALC892 Audio chip, 7.1 channel Realtek high-fidelity audio.
network	Onboard Realtek RTL8111 Gigabit Ethernet card supports 10/100Mbps/1000Mbps BaseT
GPU	Gigabyte GeForce RTX3060 12G/RTX4060 8G/RTX4060Ti 8G/RTX5060Ti 16G/RTX5060Ti 8G/RTX5060 8G

Wi-Fi:

Module	Support wifi
Antenna	2 external Wi-Fi antennas

Power supply and working environment:

Input	100V~240V
Output	19.5V 15.79A
Operating temperature	-10/+50 ℃
Storage temperature	-40/+85℃
relative humidity	90% @40℃ (non-condensing)

Input/output ports:

switch	1 x power switch
power supply	1 x 19.5V DC Input
LED	Cool Ice Blue LED light
USB	4 x USB2.0, 4 x USB3.2
Display	2 x HDMI2.1 2 x DP 1.4A /1 x HDMI2.1 32 x DP 1.4A (7680×4320/60Hz)
LAN	2x RJ45 gigabit LAN
audio	3.5 jack, 1 x audio, 1 x digital audio fiber optic

storage:

SSD	1 X 2280 NVME4.0 high-speed solid-state drive
2.5-inch hard drive	SATA interface, supports one 2.5-inch SATA 3.0 solid-state drive/hard disk drive.

Product dimensions and details:

Size	220*168*115MM
Weight	Net weight 4.5kg Gross weight 6kg
Case	Black/Silver Aluminum Alloy
Cooling	All-copper turbine fan
Function	RTC, power-on, wake-on-network, 24-hour operation.

Package contents:

Standard configuration	1 x Mini PC, 1 x Power Adapter, 1 x Power Cord, 1 x Screw Bag, 2 x Wi-Fi Antennas, 1 x User Manual, 1 x SATA Data Cable, 1 x SATA Power Cable
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