Product brochure

Model: F9-13500H

CPU: Onboard 13th Gen 7nm CPU Raptor Lake Intel Core i5-13500H 12 Cores 16 Threads 2.6GHz up to 4.7GHz(Max Turbo Frequency) 18MB Cache TDP 45W Intel® Iris® Xe Graphics eligible.

Model: F9-13700H

CPU: Onboard 13th Gen 7nm CPU Raptor Lake Intel Core i7-13700H 14 Cores 20 Threads 2.4GHz up to 5.0GHz(Max Turbo Frequency) 24MB Cache TDP 45W Intel® Iris® Xe Graphics eligible.

Model: F9-13900H

CPU: Onboard 13th Gen 7nm CPU Raptor Lake Intel Core i9-13900H 14 Cores 20 Threads 2.6GHz up to 5.4GHz(Max Turbo Frequency) 24MB Cache TDP 45W Intel® Iris® Xe Graphics eligible.

Model: F9-1340P

CPU: Onboard 13th Gen 7nm CPU Raptor Lake Intel Core i5-1340P 12 Cores 16 Threads 1.8GHz up to 4.6GHz(Max Turbo Frequency) 12MB Cache TDP 28W Intel® Iris® Xe Graphics eligible.

Model: F9-1360P

CPU: Onboard 13th Gen 7nm CPU Raptor Lake Intel Core i7-1360P 12 Cores 16 Threads 2.2GHz up to 5.0GHz(Max Turbo Frequency) 18MB Cache TDP 28W Intel® Iris® Xe Graphics eligible.

Product Highlight:

- 2 x SODIMM DDR5 memory slot up to 64GB more powerful performanceimprove work effciency and give you a smooth experience.
- Supprt 2*HDMI, DP and Type-C four display output synchronously.
- With silent copper cooling fan, work as long as 24 hours.
- Optional built-in Wi-Fi&Bluetooth with intemal antennas make signal morestable and stronger.
- Support PXE, Auto Power On, RTC, Wake On LAN.



Basic Information:

CPU	Intel Core i5-13500H/ i7-13700H/ i9-13900H/ i5-1340P/ i7-1360P
TDP	Refer to CPU
Motherboard	120mmx150mm
Chipset	Raptor Lake
Memory	2 x SODIMM DDR5 slot Support 4GB/8GB/16GB/32GB/64GB DDR5 4800MHz/ 5200MHz
OS	Windows10/11/Linuk
PXE	Yes
Network	Onboard Intel i225/i226 2.5G Network Connection
Video	Refer to CPU

Wi-Fi:

Module	1 x M.2 NGFF 2230 slot wifi (802.11 big/n/AC/AX)module and Blutooth (4.0 or above) module

Power and Working Environment:

Input	100-240V AC/50-60Hz
Output	DC +12V~+19V, reccmmerd 19V/4.7A
Operating Temperature	-10/+50 Centigrade
Relative Humidity	-20/+85 Centigrade
Seismic standards	5%~95%@30°C(non-condensing)

Input/output port:

Switch	1 x Power On/Off Switch
Power	1 x DC(55*25) 12-19V 65W/99W
USB	2 x USB2.0, 4 x USB3.0
Display	2 x HDMI2.0 4K@60HZ, 1 x DP 1.4
Type-C	1 x Type-C(support Thunderboit 4)
LAN	2 x RJ45 Giga LAN
Audio	1 x MIC, 1 x SPK

Storage:

SATA	2 x SATA3.0 slot for SATA HDD or SSD, support 6Gb/s
M.2	1 x M.2 slot for NVME PCIE x 4/SATA3.0 SSD 1 x M.2 slot for NVME PCIE x 4/GEN4

Product Dimension & Details:

Size	45.5mm*175.5mm*128.5mm
Weight	Net:0.49KG, GW: 1.6KG
Shell	Plestic
Mounting	Support VESA Mount
Cooling Mode	All-copper turbo fan
Functions	Support PXE, Auto Power On, RTC, Wake On LAN

Package Content:

Standard	1 x Mini PC, 1 x Power Adapter, 1 x Power Cord, 1 x Screws Bag
Optional	1xVESA Mount, 1 x HDMI cable, 1 x User Manual







