

OPS7

feature of product



- ◆ Supports Tiger Lake-H 11th Gen Intel® Core™ i5/i7 processors
- ◆ DP interface: DP1.4 supports 8K output
- ◆ Support HDMI+DP+JAE 80PIN, all channels support 4K60hz and above output
- ◆ Supports SO-DIMM DDR4 memory and M.2 SSD storage
- ◆ Support JAE 80PIN standard connection interface
- ◆ Support TPM2.0
- ◆ support one click recovery

intel

4K
60Hz

M.2

USB
3.2

Specifications

Standard parameters	C hipset chipset	HM570 chipset	
	CPU	Onboard Intel Tiger Lake -H I7-11800H generation processor	
	Memory	1*SO-DIMM DDR4 2666 MHz 8 GB memory	
	storage	1*M.2 2280 interface supports NVME and SATA dual protocols (SSD-256G)	
	graphics card	Intel® UHD Graphics for 11th Gen Intel® Processors	
	show output	HDMI/DP supports synchronous and asynchronous dual displays	
I/O port	network	LAN	Realtek RTL8111H 10M/100M/1000M Ethernet
		WIFI	M.2 2230 for Wifi+BT (optional: CNVi WiFi module)
I/O port	Front interface	1*HDMI2.0 out(4K/60Hz) 1*DP 1.4 out 6*USB 3.2 Gen2 1* RJ45 1*Power 1* Restore 1*Line out 1*Mic in 1*Type-C (USB2.0 transmission)	
	Rear interface	1 * JAE 80PIN : HDMI2.0 out(4K/60Hz)	
Power parameters	power input	12V/19V (peak power consumption : 65 ± 5W)	
Size parameters	Host size (mm)	Bare metal : 195 *180* 42/30	Packing box size: 282*257*79mm
	Weight (kg)	Net weight ≈ 1.2 Kg gross weight ≈ 1.4 Kg	
Temperature and humidity	Operating temperature	0°C~ 45°C	
	Storage temperature	-40°C~ 80°C	
	Working humidity	10% - 95% @40°C non-condensing	
system	Supported operating systems	Windows 8/10 /11 , Linux	