



S092PT

Intel Tiger Lake-H Platform Processor



CPU	
CPU	Intel 11th Tiger Lake-H, FCBGA1787, LGA1700
TDP	55 W
Chipset	HM570/WM590

Display	
Graphic card	Intel UHD Graphics
Multi displays	Support Three displays
Interface	1 x DP1.2, 1 x HDMI 1.4, 1 x HDMI 2.0 (80Pin)

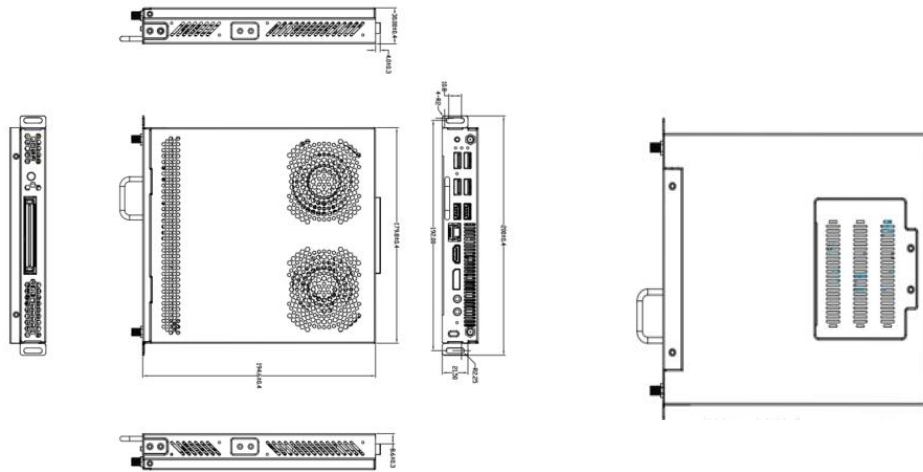
System	
Memory	Dual SoDIMM DDR4 Max. 64 GB
Storage	1 x M.2 2280, SATA 1 x M.2 2280, PCIE 3.0 4X
OS	Window11 /Windows10/ Linux
WatchDog	Support
Auto Power On	Yes
RTC	Yes
Power Input	12-19v 2.5/5.5 DC-In
Dimension	195mm(L) x 180mm(W) x 30mm(H)
Operating Temp.	-10~50°C
Operating Humidity	10%~90% non-condensing
Storage Temp	-20~70°C
Operating Humidity	5%~95% non-condensing

Network	
Lan IC	1x RTL8111H/ RTL8111M
Lan Interface	10/100/1000Mbps
Lan Connector	1 x RJ45 Port
Wireless Type	WIFI 6e&BT5.2 module, Supports 802.11 b/g/n/ac/ax
Wireless Interface	M.2 Key E 2230 Module

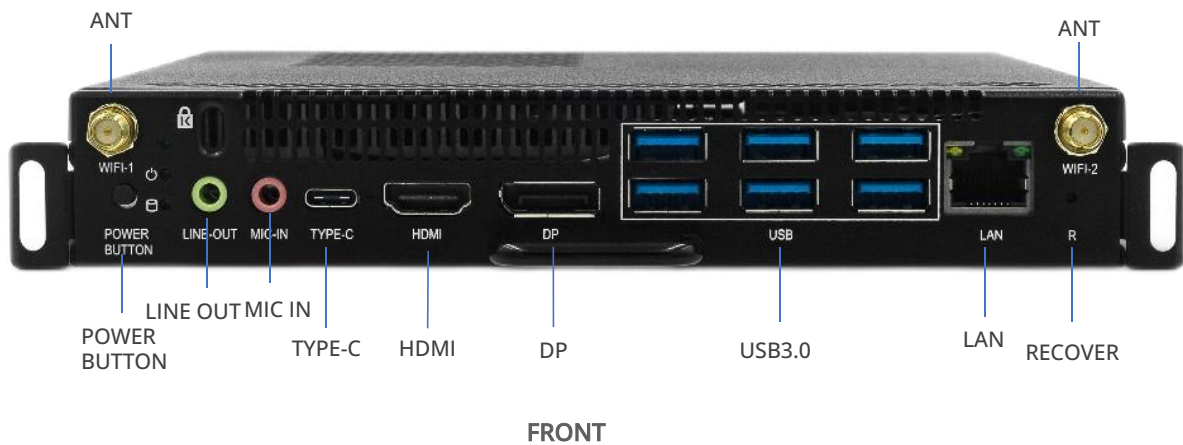
I/O interface	
Display	1 x HDMI 1.4 1 x DP1.2
USB	6 xUSB 3.2 Gen 1, 1 x Type-C
Button	1 x PowerButton, 1 x Reset Button 1 x Recover
LAN	1 x RJ45
AUDIO	1 x Line Out ; 1 x MIC-In
POWER	1 x 2.5/5.5 DC-IN Connector
JAE	1 x JAE 80pin: HDMI2.0, 2 x USB2.0, 1 x USB3.0, TTL, 1 x Line Out

JWIPC OPS-C host is equipped with Intel processor, and 80pin supports up to 4K@60HZ resolution output. It can provide high-quality hardware for education/conference large screens and computing support. Built-in high-performance integrated graphics card, wireless module, support gigabit network, ensure clear picture quality of large screen, stable network, and further enhance the use and display experience of large screen.

DIMENSIONS



I/O VIEW



FRONT

MODEL	DESCRIPTION
S092PT-I5	I5-11500B/ 2 Display/ 1 DIMM/ LAN/ 6 USB3.0/ TYPE-C/ 2 M.2
S092PT-I7	I7-11700B/ 2 Display/ 1 DIMM/ LAN/ 6 USB3.0/ TYPE-C/ 2 M.2

SPECIES	PACKAGE LIST
Adapter	Power Adapter
Antenna	x 2
User Manual	x 1 (English)

RoHS FC CE