

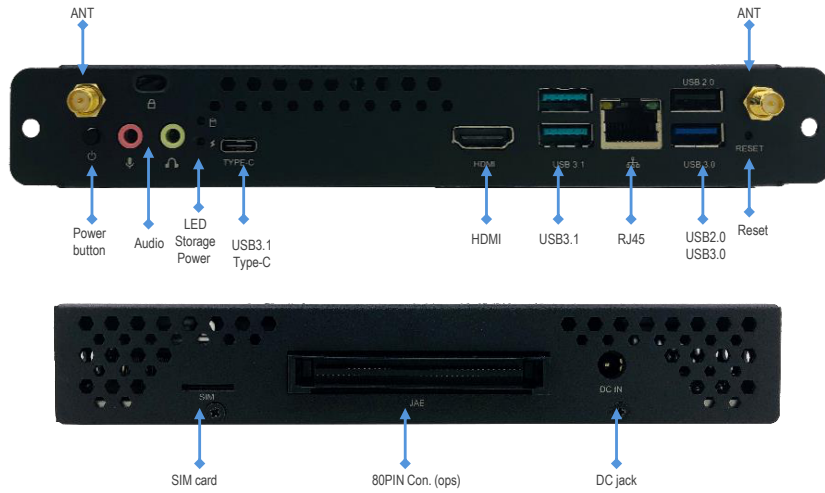


- Intel OPS standard module
- Supports Intel 11th Gen Mobile processor
- Dual channel DDR4 Memory
- 1 x M.2 2280 slot
- 8 x USB2.0/3.1/USB Type-C
- M.2 2230 WIFI/BT slot, support CNVi module
- M.2 3042 slot, support 4G module
- Displays: 1 x HDMI2.0, 1 x HDMI(80pin) ,1 x DP1.2
- Support TPM2.0
- 12V/19V DC in

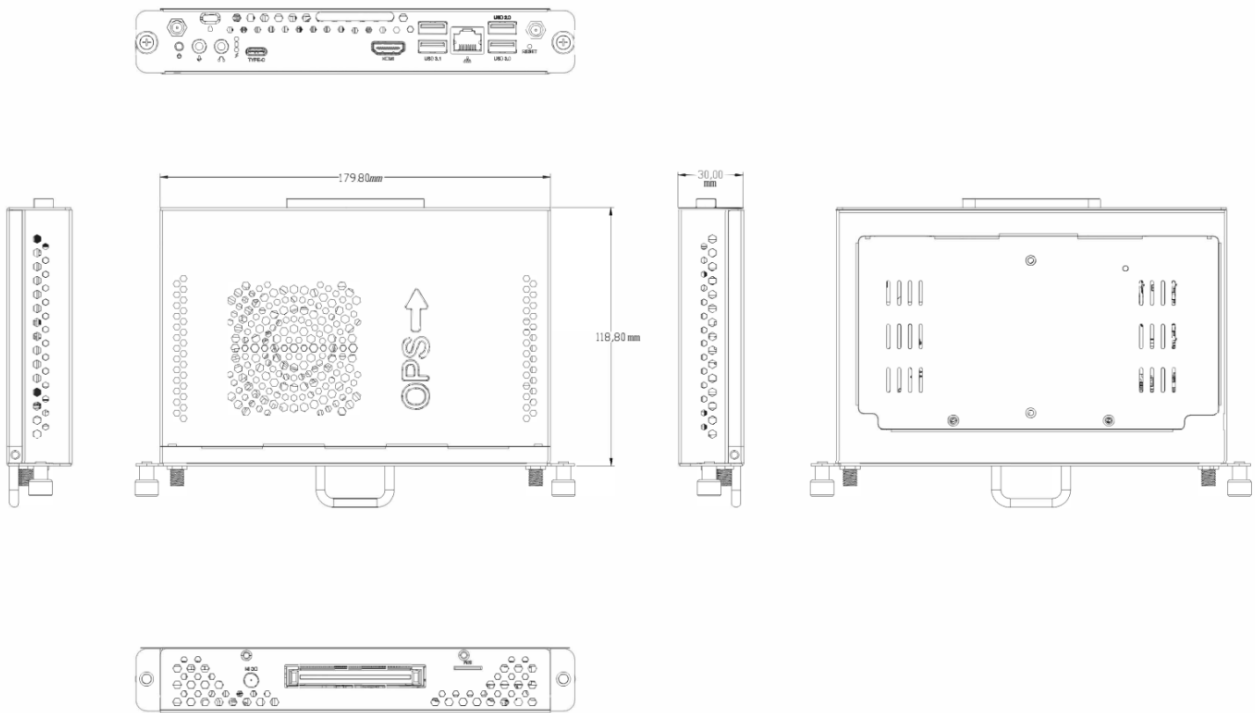
Specifications

Processor System	CPU	Intel® Tiger lake-U platform, 11 th gen processor, I5-1135G7,2.4GHz, TDP 28W
	BIOS	AMI UEFI BIOS
Graphics	Chipset	Intel UHD Graphics
	VRAM	64GB (Max)
	Multi displays	Support Dual displays
	Interface	1 x HDMI2.0 , resolution 4096 x 2160 @ 60Hz 1 x 80pin JAE Con. (HDMI2.0) , resolution 4096 x 2160 @ 60Hz 1 x DP1.2 (Integrated in Type C) , resolution 4096 x 2160 @ 60Hz
Memory	Type	SO-DIMM DDR4;
	RAM	8GB
Ethernet	Lan IC	1 x Intel I219LM
	Interface	10/100/1000Mbps
	Connector	1 x RJ45
Wireless	Type	PCIe+USB Wi-Fi/BT module ,support Intel CNVi module
	Interface	1 x M.2 2230 for Wifi+BT module (AX201/AX200 ,WIFI6,BT5.1)
Storage	ROM	256G (NVMe SSD)
	Interface	1 x M.2 2280 for NVMe SSD
IO Interface	Front panel	1 x HDMI2.0 2 x USB3.1 Gen2 , 1 x USB3.1 Type-C , 1 x USB 2.0 , 1 x USB 3.0 1 x RJ45 1 x MIC IN, 1 x Line out 2 x Wi-Fi/BT ANT 1 x Power button, 1 x Reset button
	Rear panel	1 x JAE 80pin : 1 HDMI 2.0, 2 USB2.0, 1 USB3.0, TTL, Audio, LAN (Option) 1 x 2.5/5.5 DC IN JACK 1 x Micro SIM Card
Software	OS Supports	WINDOWS 10/WINDOWS 11/LINUX
	Watchdog	Support
	vPro/AMT	NA
	TPM	Support , TPM2.0
Power	Power input	12V / 19V DC IN, 2.5/5.5 DC Jack & JAE 80pin DC IN
Size		Comply with ops standard module, 119 x 180 x 30 mm
Environment	Operating Temp.	-5~45°C
	Operating Humidity	10%~90% non-condensing
	Storage Temp.	-20~70°C
	Operating Humidity	5%~95% non-condensing

View



Size



Information

Model	Description
S084-I3	I3-1115G4/M.2 SSD/ SO-DIMM DDR4/ WIFI+BT module/ 2 HDMI2.0 /TPM2.0 /AMT /Type-C
S084-I5	I5-1145G7/M.2 SSD/ SO-DIMM DDR4/ WIFI+BT module/ 2 HDMI2.0 /TPM2.0 /AMT /Type-C
S084-I5 vpro	I5-xxxxx/M.2 SSD/ SO-DIMM DDR4/ WIFI+BT module/ 2 HDMI2.0 /TPM2.0 /vPro /Type-C
S084-I7	I7-1185G7/M.2 SSD/ SO-DIMM DDR4/ WIFI+BT module/ 2 HDMI2.0 /TPM2.0 /AMT /Type-C
S084-I7 vpro	I7-xxxxxU/M.2 SSD/ SO-DIMM DDR4/ WIFI+BT module/ 2 HDMI2.0 /TPM2.0 /vPro /Type-C