

S104C OPS PC

Intel® 12th Generation Alder Lake

VeryPC OPS PC is the industry standard for connecting computer devices to large flat displays via a single universal internal slot.



Supports 5K displays



Quiet operation



24/7 operation



Iris® Xe Graphics



Wifi 6



System	
Processor	Intel® Core™ i5-1235U - 2P/8E/12T - 4.4GHz boost - 80 graphics EUs Intel® Core™ i7-1255U - 2P/8E/12T - 4.7GHz boost - 96 graphics EUs
Memory	Up to 32GB DDR4 up to 3200MHz
Storage	1x 2280 M.2 NVMe
Graphics	Intel® Iris® Xe Graphics
Networking	Intel® 1Gbps Intel® WiFi 6 Bluetooth 5.2
Audio	Realtek HD Audio 897
Operating System	Windows® 11 - Home / Pro Windows® 10 IoT Enterprise 2019 - LTSC/CB No operating system - Optional
TPM	Firmware Trusted Platform Module PTT 2.0
Power Supply	Powered through OPS slot
Dimensions	OPS standard 180mm x 119mm x 30mm
Weight	1.5Kg

Ports	
Front IO	1x HDMI 1.4 1x DisplayPort 1.4 2x USB 2.0 (Type A) 2x USB 3.2 Gen 1 (Type A) 1x USB 3.2 Gen 1 (Type C) 1x Audio in/out (3.5mm combo jack) 1x 1Gb LAN (RJ45)
Rear IO	1x JAE 80-pin connector
OPS Interface	HDMI 2.0 DisplayPort 1.4 2 x USB 2.0 1 x USB 3.0 TTL

Warranty	
Standard	1 year collect and return
Optional Upgrades	Up to 5 years total cover Extended Service Plan

In the box	
Standard	OPS system WiFi Antennas x 2 OPS instruction booklet



Ports & Slots			
1.	WiFi Antennas	8.	USB 3.2 Gen 1 (Type A)
2.	Power Button	9.	1Gb LAN (RJ45)
3.	Audio in/out (3.5mm combo jack)	10.	USB 2.0 (Type A)
4.	Kensington Lock	11.	Reset
5.	DisplayPort 1.4	12.	SIM
6.	HDMI 1.4	13.	JAE 80-pin connector
7.	USB 3.2 Gen 1 (Type C)	14.	DC-IN

S104C supported resolutions						
Shorthand	Video format		IFP / Display via OPS slot (HDMI)	IFP / Display via OPS slot (DisplayPort)	Additional video outputs	
	Resolution	Refresh rate (Hz)			HDMI	DisplayPort
1080p	1920 × 1080	30	Yes	Yes	Yes	Yes
		60	Yes	Yes	Yes	Yes
4K	3840 × 2160	30	Yes	Yes	Yes	Yes
		60	Yes	Yes	Yes	Yes
5K	5120 × 2880	30	No	Yes	No	Yes
		60	No	Yes	No	Yes
8K	7680 × 4320	30	No	No	No	Yes
		60	No	No	No	No