SAM4S

REBORN, the NEW

SAPPHIRE



Key Feature

- Reborn with Intel Celeron Elkhart Lake J6412
- Energy efficient and Low Heat generation architecture
- Support TPM 2.0 and Reverse polarity & Over-voltage Protection
- Easy access to I/O from upper side, Fast and Simple Cable Arrangement
- Various Screen Angle available for users
- Support 15.6″ Wide screen
- IP55 Dust and Water Proof Front Panel
- Solid Aluminum Die-casting Frame Construction
- Easy access to SSD/HDD with hook-type Tooless



Option



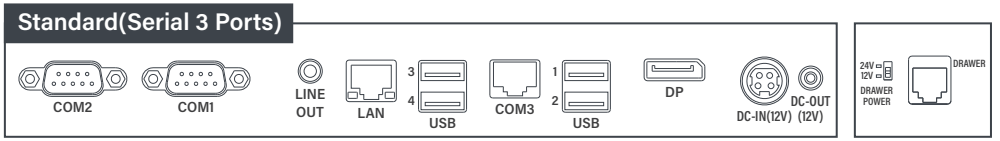
Specification

Model		SAPPHIRE (SAPH-5XX) Series
System	CPU	Intel Celeron J6412 (Quad Core up to 2.6GHz)
	Storage	SSD : 256GB/128GB/64GB M.2 : 256GB/128GB/64GB
	RAM	DDR IV 2 Slots (Up to 32GB)
Display	LCD	15inch (1024*768) 15.6inch (1366*768)
	Touch	10 Points support(PCAP)
Interface	Serial	3 Ports (RS-232 RI/5V/12V BIOS Selectable)
		Additional 1 port available as option
	Parallel	1 Port (Optional)
	USB	6 Ports
	Ethernet	IEEE 802.3 10/100/1000 Ethernet
	External Display	DP 1 Port
	Drawer	1 Port/2 Ch (12V/24V Selectable)
	Audio	1 Port (Line out), Internal speaker (2W)
Optional	MSR	1 Port (Optional)
	Rear Display	2 Line LCD(20 Ch x 2 Line) 9.7″, 10.1″, 15″, 15.6″ LCD (Touch Option)
	Wall Mount	VESA Wall Mount
Software	OS	Windows 10 IoT, Windows 11 IoT
Power supply		AC 100~240V, 50~60Hz / DC 12V, 5A (60W)
Dimensions		352(W) x 225(H) x 363(D)mm
Weight		5.3kg
Color		Black, White
Certifications		CE/FCC/CB/KC/RoHS

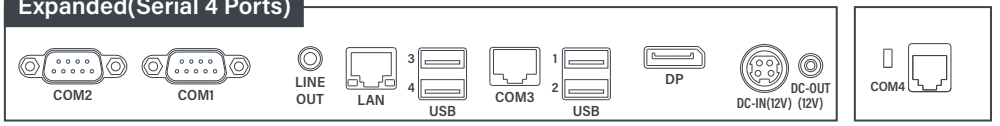
* Without any prior notice, design and specification are subject to change.

Interface Layout

Standard(Serial 3 Ports)



Expanded(Serial 4 Ports)



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