

**Features:**

1. Fully enclosed design, the whole PC is dustproof.
2. Seamless design flat bezel, front panel IP65 waterproof.
3. Aluminum alloy shell, good mechanical properties, excellent heat dissipation.
4. Industrial LCD panel, wide viewing angle, high nits, true color.
5. Adopt multi-points PCAP touch panel, high sensitive and fast-response. Covered with 2mm tempered glass for vandalproof.
6. High performance motherboard, 7x24 continuous operation.

Model:SC900M**PC**

CPU	Intel® Celeron J4125, Quad core, 2.4GHz, Fanless
CPU Optional	Intel® Celeron J6412, 4C/ 4T, 2.0/ 2.6GHz, 1.5MB Cache,Fanless
CPU Optional	Intel® Alder Lake-N N100, 4C/ 4T, 0.8/ 3.3GHz, 6MB Cache, Fanless
CPU Optional	Intel® Core i5-8257U, 4C/ 8T, 1.4/ 3.9GHz, 6MB Cache, Fanless
CPU Optional	Intel® Core i7-8565U, 4C/ 8T, 1.8/ 4.6GHz, 8MB Cache, Fanless
Memory	4G DDR4 (8G, 16GB, 32GB optional)
Hard Drive Capacity	128G SSD (256G, 512GB, 1TB optional)
Graphics	Intel® UHD Graphics 600
Audio	Realtek ALC662, High Definition Audio (HD), Line in, Line out
Network	1xRealtek RTL 8111E Gigabit Ethernet controller
Wireless Network	WIFI&Bluetooth/4G LTE Optional
I/O Interface	2xUSB 3.0, 2xUSB 2.0, 2xCOM RS232
	1xVGA/HDMI/RJ45/Audio OUT/MIC IN/POWER DC
Operation System	Support Windows 10/11, Linux, Ubuntu, Debian, etc.

LCD panel

Panel size	10.1" - 21.5"
Support Color	16.7M colors
Brightness (cd/m ²)	300(1000 nits sunlight readable optional)
Response time	5ms
Contrast ratio	1000:1
View angle	89°/89°/89°/89° (R/L/U/D)

Touch panel	
Touchscreen Type	Project Capacitive Touch (10 points)
Touch Interface	USB (RS232 optional)
Touch response time	2ms
Luminousness	90%
Surface Hardness	7H
Working life	>50 million times
Touch options	(5 wire resistive touch optional)
Power Supply	
External Power Supply	AC 100-240V
Working voltage	DC 12(9-36V DC Optional)
Enclosure	
Material	Aluminum Alloy
Color	Silver, Black, white, color can be customized
VESA mounting	75x75mm/100x100mm
IP grade	Front panel IP65 waterproof
Operating Environment	
Temperature Range	Operating: -10 to 60°C, storage: -20 to 70°C
Relative humidity	5%~95% @ 40° C, non-condensing
Vibration	5-500 Hz, 0.026 G ² /Hz, 2.16 Grms, X, Y, Z, 1 hour per axis
Other	
Mounting (options)	Embedded mounting screws
	Wall mounting brackets (optional)
	Desk stand holder (optional)
Warranty	1 year warranty
Certificate	CE, FCC, RoHS
Accessories	Power adapter, Power plug, embedded screws, wall mount bracket

