Sihovision® SHENZHEN SHINHO ELECTRONIC TECHNOLOGY CO., LTD

Professional Industrial Panel PC manufacturer

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Features:

- 1. Front bezel aluminum alloy brushed metal craft, seamless design, front panel IP65 waterproof.
- 2. Industrial LCD panel, wide viewing angle, high nits, true color.
- 3. Adopt multi-points PCAP touch panel, high sensitive and fast-response. Covered with 2mm tempered glass for vandalproof.
- 4. High performance motherboard, 7x24 continuous operation.
- 5. Integrated with NFC.
- 6. Support wall mounting, embedded mounting, desk stand mouting etc.

Model: SC104	
PC	
CPU	Intel® Celeron J4125, 4 Cores, 4 Threads, Base 2.0 GHz, Turbo 2.7 GHz, 4MB Cache
Chipset	Intel ValleyView SSA-CUnit
Memory	4G DDR4 (8G optional)
Hard Drive Capacity	128G SSD
Hard Drive Optional	SSD: 64G, 128GB, 256GB
	HDD: 500GB, 1TB
Graphics	CPU Integrated graphics HD Graphics and support 1080p HD photo quality
Audio	Realtek ALC662, High Definition Audio (HD), Line in, Line out
Network	1xRealtek RTL 8111E Gigabit Ethernet controller
Wireless Network	WIFI
I/O Interface	2xUSB 2.0 , 1xCOM RS232
	1xVGA/HDMI/RJ45/Audio OUT/MIC IN/POWER DC
Operation System	Support Windows 7/8/10, Linux, Ubuntu, Debian, etc.
LCD panel	
Panel size	10.4"
Resolution	1024*768
Aspect ratio	4:3
Support Color	16.7M colors
Brightness (cd/m²)	300

Response time	5ms	
Contrast ratio	800:1	
View angle	80°/80°/80° (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, IR touch optional)	
Power Supply		
External Power Supply	AC 100-240V	
Working voltage	DC 12V	
Power consumption	≤21.5W	
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 G²/Hz, 2.16 Grms, X, Y, Z, 1 hour per axis	
Packing Details		
Net weight	4kg	
Gross weight	5kg	
Product Dimension	36.26x23.5x6.6cm	
Packing size	49x45x20cm	
Accessories	Power adapter, embedded screws, user manual, warranty card	
Other		
Mounting (options)	Embedded mounting screws	
	Wall mounting brackets (optional)	
	Desk stand holder (optional)	
Warranty	1 year warranty	
Certificate	CE, FCC, RoHS	