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 and dustproof.
- 2. Industrial LCD panel, wide viewing angle, high nits, true color.
- 3. Adopt multi-points PCAP touch panel, high sensitive and fast-response.
- 4. High performance motherboard, 7x24 continuous operation.
- 5. Support wall mounting, embedded mounting, desk stand mouting etc.
- 6. With 2.0 mega-pixel Camera, Support infrared night vision function.
- 7. With finger print and RFID reader(125KHz).
- 8. WIFI(Intel AC7260HMW) and Bluetooth.

Model:SC15

PC	
CPU	Intel® Celeron J4125, 4 Cores, 4 Threads, Base 2.0 GHz, Turbo 2.7 GHz, 4MB Cache, Fanless
Chipset	Intel ValleyView SSA-CUnit
Memory	4G DDR4 (Max 8G)
Hard Drive Capacity	64G SSD(Samsung PM850 msata)
Hard Drive Optional	SSD: 32G, 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	1×Realtek RTL 8111E Gigabit Ethernet controller
Wireless Network	WIFI
I/O Interface	2×USB 3.0, 2×USB 2.0, 2 x COM RS232
	1×VGA/HDMI/RJ45/Audio OUT/MIC IN/POWER DC
Operation System	Support Windows 7/8/10, Linux, Ubuntu, Debian etc.
LCD panel	
Panel size	15"
Resolution	1024*768
Aspect ratio	4:3
Support Color	16.7M colors

Brightness (cd/m²)	300+	
Response time	5ms	
Contrast ratio	1000:1	
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	≤45W	
Enclosure		
Material	Aluminum Alloy	
Color	Silver , Black, white, color can be customized	
VESA mounting	75×75mm/100×100mm	
IP grade	Front panel IP65	
Operating Environment		
Temperature Range	Operating: -10 to 60°C, storage :-20 to 80°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	6.5kgs	
Gross weight	7kgs	
Product Dimension	46×33.01×7.22cm	
Packing size	60×42×20cm	
Accessories	Power adapter, embedded screws, user manual, warranty card	
Other		
Camera	Front 2.0 mega-pixel, Support infrared night vision function.	
Customization	Finger printer and RFID reader(125KHz)	
Mounting way	Embedded mounting screws	
	Wall mounting brackets (Optional)	
	Desk stand holder (Optional)	
Warranty	1 year warranty	
Certificates	CE, FCC, RoHS	