Sihovision®

SHENZHEN SHINHO ELECTRONIC TECHNOLOGY CO., LTD

Professional Industrial Panel PC manufacturer

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Features:

- 1. Full sealed and fanless design, IP65 waterproof, used as a Time and Attendance device in factory.
- 2. Industrial LCD panel, 1000cd/m² sunlight readable, auto adjust brightness
- 3. High sensitive 10-points PCAP touch panel, cover with 3mm tempered glass, vandalproof
- 4. High performance motherboard, 7x24 continuous operation.
- 5. 4G/3G + WIFI + 5 million pixels webcam + Fingerprint Reader
- 6. Built-in Battery, 9000mah, keep the PC running for 3 hours in case power cut
- 7. Access to SSD/ Sim Card by removable panel.

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
Hard Drive Capacity	128G SSD
Hard Drive Optional	SSD: 16GB,32GB,64GB,128GB,160GB
	HDD: 160GB,320GB,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
Ethernet	2×Realtek RTL 8111E Gigabit Ethernet controller
Wireless	4G/3G + WIFI
Webcam	5 million pixels webcam
Fingerprint Reader	Lumidigm V310 (optional)
Built-in Battery	9000mah, keep the PC running for 3 hours in case power cut , uninterruptible power supply
I/O Interface	1×Power AC, 2×LAN, 3×USB
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	1000 cd/m², with light sensor, auto adjust brightness	
Response time	5ms	
Contrast ratio	1000:1	
View angle	80°/80°/80° (R/L/U/D)	
Touch panel		
Touchscreen Type	10-points Project Capacitive Touch Panel	
Tempered glass cover	3mm	
Touch Interface	USB (RS232 optional)	
Touch response time	2ms	
Luminousness	90%	
Surface Hardness	7H	
Working life	>50million times	
Touch options	(4/5 wires resistive touch, IR ,SAW touch optional)	
Power Supply		
External Power Supply	AC 100 - 240V	
Working voltage	DC 12V	
Power consumption	≤45W	
Enclosure		
Material	Aluminum Alloy front bezel + High strength cold rolled steel back case	
Color	White, Black, Silver, color can be customized	
VESA mounting	100×100mm	
IP-grade	Full 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	10kg	
Gross weight	14kg	
Product Dimension	37×39×9 cm	
Packing size	58×29×52 cm	
Accessories	Power adapter, embedded screws	
Other		
Warranty	1 year warranty	