## Sihovision® SHENZHEN SHINHO ELECTRONIC TECHNOLOGY CO., LTD

Professional Industrial Panel PC manufacturer

Address: Room 622, Hongyi Building, No. 227, Fulian Area, Sanlian Community, Longhua District, Shenzhen, China. Web: www.sihovision.com Phone: +86 0755 23747569 Mobile: 0086 13798532807 Email: amy@sihovision.com







## 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
- 4. High performance motherboard, 7x24 continuous operation.
- 5. with mounting holes on the bezel, ideal for rack mount.

Model:SC17		
PC		
СРИ	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	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	1×Realtek RTL 8111E Gigabit Ethernet controller	
Wireless Network	WIFI	
I/O Interface	2×USB 2.0,2×USB 3.0,2 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	17"	
Resolution	1280*1024	
Aspect ratio	4:3	
Support Color	16.7M colors	
Brightness (cd/m²)	400+	
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		
<b>External Power Supply</b>	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 waterproof	
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 G <sup>2</sup> /Hz, 2.16 Grms, X, Y, Z, 1 hour per axis	
Packing Details		
Net weight	6.5kg	
Gross weight	7kg	
Product Dimension	TBD	
Packing size	53×47×18 cm	
Accessories	Power adapter, embedded screws, user manual, warranty card	
Other		
Mounting (options)	rack mount	
	wall mounting brackets (optional)	
	desk stand holder (optional)	
Warranty	1 year warranty	