Sihovision® SHENZHEN SHINHO ELECTRONIC TECHNOLOGY CO., LTD

Professional Industrial Panel PC manufacturer

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Features:

- 1. IP67 sealed stainless steel enclosure including I/O, Sealed I/O with cable set included.
- 2. Industrial 17" LCD panel, wide viewing angle, high nits, true color.
- 3. Adopt 5 wires resistive touch screen, high precision, durable, anti-interference. support touch with glove.
- 4. Fanless design.
- 5. With switch in front bezel.
- 6. High performance motherboard, 7x24 continuous operation.

Model:SC17W		
PC		
CPU	Intel® Celeron J1900, quad core, 2.0GHz, fanless	
Chipset	Intel ValleyView SSA-CUnit	
Memory	8G DDR3 (2G, 4G optional)	
Hard Drive Capacity	256G SSD	
Hard Drive Optional	SSD: 32G, 64G,128GB	
	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(Optional)	
I/O Interface	3*USB+1*LAN+ 2*RS232+1*DC power	
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 nits, (1000 nits, sunlight readable optional)	
Response time	5ms	
Contrast ratio	1000:1	
View angle	80°/80°/70°/70° (R/L/U/D)	
Touch panel		
Touchscreen Type	5 wire resistive touch	
Touch solution	EETI	
Touch Interface	USB (RS232 optional)	
Touch response time	<8ms	
Luminousness	90%	
Surface Hardness	3H	
Working Life	>35 million times	
Touch options	(capacitive touch)	

Power Supply		
External Power Supply	AC 100-240V	
Working voltage	DC 12V	
Power consumption	≤45W	
Enclosure		
Material	Stainless steel 304	
Color	Silver	
VESA mounting	70x70mm/100x100mm	
IP grade	Full IP67 waterproof	
Operating Environment		
Temperature Range	Operating: -20 to 70°C, storage: -30 to 80°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	
Packing Details		
Net weight	10 kg	
Gross weight	11.2 kg	
Product Dimension	42x35.5x5.2 cm	
Packing size	55×45×21 cm	
Accessories	Waterproof power adapter, power cord, waterproof RS232/LAN/USB cable	
Other		
Mounting way	Wall mounting brackets	
	Desk stand holder (Optional)	
Warranty	1 year warranty	
Certificate	CE, FCC, RoHS	