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

Professional Industrial Panel PC manufacturer

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## Features:

- 1. Stainless steel enclosure, true flat panel design, front panel IP66 waterproof.
- 2. Industrial LCD panel, wide viewing angle, high nits, true color.
- 3. Adopt high sensitive multi-points PCAP touch panel, covered with 2mm tempered glass for vandalproof.
- 4. High performance motherboard, 7x24 continuous operation.
- 5. Integrated with magnetic stripe card reader for customer identification
- 6. RS232 convert to RJ45 (10pins) ports

Model:SC15	
PC	
CPU	Intel® Core I7-4500u, quad core, 1.8GHz, fanless
Memory	8G
Hard Drive Capacity	512G SSD
Hard Drive Optional	SSD: 32G, 64G, 128GB, 256GB
	HDD: 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, 2xUSB 3.0, 4xCOM RS232(convert to RJ45)
	1xVGA/HDMI/RJ45/Audio OUT/MIC IN/POWER DC
Card Reader	Magnetic stripe card for customer identification
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)	400
Response time	5ms
Contrast ratio	1000:1
View angle	80°/80°/80° (R/L/U/D)

Touch Interface  Touch response time  Luminousness	10 point capacitive touch  USB (RS232 optional)  <8ms  90%  7H  > 50 million times  ( 5 wire resistive touch optional)	
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Touch response time Luminousness 9	<8ms 90% 7H >50 million times	
Luminousness 9	90% 7H >50 million times	
+	7H >50 million times	
Surface Hardness 7	>50 million times	
Working Life	( 5 wire resistive touch optional)	
Touch options (		
Power Supply		
External Power Supply	AC 100-240V	
Working voltage	DC 12V	
Power consumption s	≤45W	
Enclosure		
Material S	Stainless steel	
Color	Silver, Black, white, color can be customized	
VESA mounting 1	100x100mm	
IP grade F	Front panel IP66 waterproof	
Operating Environment		
Temperature Range	operating: -20 to 70°C, storage: -20 to 80°C	
Relative humidity 5	5%~95% @ 40° C, non-condensing	
Vibration 5	5-500 Hz, 0.026 G²/Hz, 2.16 Grms, X, Y, Z, 1 hour per axis	
Packing Details		
Net weight 7	7.5kg	
Gross weight	9 kg	
Product Dimension 4	43.17x30.7x6.27cm	
Packing size	47x43x18cm	
Accessories F	Power adapter, embedded screws, user manual, warranty card	
Other		
Mounting (options)	wall mounting brackets (optional)	
	desk stand holder (optional)	
Warranty 1	1 year warranty	
Certificate (	CE, FCC, RoHS	