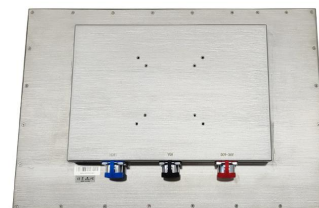


Sihovision® SHENZHEN SHINHO ELECTRONIC TECHNOLOGY CO., LTD

Professional touchscreen monitor manufacturer

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Features:

1. Stainless steel 304 material, Full IP65 waterproof
2. Industrial LCD panel, full view angle, [1300nits sunlight readable](#), [OSD adjust the brightness](#)
3. Flat resistive touch screen with rounded corner design. [Anti-glare surface treatment](#)
4. EETI waterproof solution
5. The monitor is built with industrial-grade components, 7x24 continuous operation, wide temperature operation -20 °C ~ 70°C (-4°F ~158°F)
6. [Optical bonding between touch screen and LCD](#)
7. The front frame and rear shell are sealed with waterproof tape, and the machine can be disassembled for inspection and maintenance without affecting the waterproof performance.

Model:SL500S

LCD panel

Panel size	7" - 21.5"
Brightness (cd/m ²)	1000 nits sunlight readable
Brightness control	OSD
Support Color	16.7M
Backlight	WLED, 50K hours

Glass panel

Touchscreen Type	Projected Capacitive Touch 10 points)
Surface Hardness	7H
Surface treatment	Anti glare (chemical etching)
Luminousness	≥85%
Touch controller IC	EETI 80
Touch bonding	Optical bonding
Touch optional	Resistive touch, IR touch Optional

External I/O Ports

Video input	1*HDMI
Touchscreen	1*USB

Power connector	1*DC12V
Power Supply	
Working voltage	DC 12V
Power adapter	AC 100 ~ 240V input
OSD	
Function Keys	5 Keys: Power/Menu/Up/Down/Return
Menu Functions	Brightness, Contrast, Screen Setting, Color Temp, OSD Language, Auto Adjust, Reset
Support languages	English, Français, Español, Português, Deutsch, Italiano, Nederlands, Svenska, Suomi, Polski, čeština, Русский, 한국어, 日本語, 繁體中文, 简体中文
Enclosure	
Material	Stainless steel 304
Finish	Surface Wire drawing
Color	Silver
Mounting	VESA mount 75/100mm
IP rating	Full IP67 waterproof
Cooling system	Passive - Fanless
Operating Environment	
Temperature Range	Operating: -20 °C ~ 70°C (-4°F ~158°F) Storage: -30 °C~80°C (-22°F ~176°F)
Relative humidity	Up to 100% at all relevant temperatures, non-condensing
Vibration	GB/T 2423.10-2019
Shock	GB2423.5
EMC	Class B
Other	
Warranty	1 year warranty
Certificates	CE, FCC, RoHS
Accessories	Power supply, Waterproof USB touch cable, Waterproof HDMI cable, Waterproof VGA cable