Sihovision®

SHENZHEN SHINHO ELECTRONIC TECHNOLOGY CO., LTD

Professional Industrial Panel PC manufacturer

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Features:

1. Robust and durable, all-metal enclosure, sealing design, full IP65 waterproof, Sealed I/O with cable set included.
2. 12.1" Industrial LCD panel.
3. Wide Temperature Range: operating: -20 to 70°C, storage: -30 to 80°C.
4. High performance mainboard, 7x24 continuous operation.
5. Interfaces: HDMI, 3xUSB or RS232 for RFID.
3x Buttons for control, red green, yellow.

Model:SL121W

LCD panel	
Panel size	12.1"
Resolution	1024*768
Aspect ratio	4:3
Support Color	16.7M colors
Brightness (cd/m^2)	300 nits (1000nits, sunlight readable Optional)
Contrast ratio	1000:1
View angle	80°/80°/80°/80° (R/L/U/D)
Touch panel	
Touchscreen Type	No Touch
Touch options	(10points capacitive touch, or 5 wires restive touch optional)
Singal Ports	
HDMI	1x HDMI
VGA	1x VGA
RS232	3x USB or RS232 for RFID
Buttons	3x Buttons for control, red green, yellow
Audio in/out	optional
OSD	
OSD control	Brightness, contrast ratio, auto adjustment, H/V position, language select etc.
Support languages	English, French, Spanish, Portuguese, Italian, German, Russian, Japanese, Chinese etc.

Support OS	Windows XP, Windwows /7/8/10, Linux, Mac OS X, Android, ect.
Power Supply	
External Power Supply	AC 100-240V
Working voltage	DC 12V
Power consumption	≤30W
Enclosure	
Material	aluminium alloy front bezel + High strength cold rolled steel back case
Color	Black, white, Silver, color can be customized
VESA mounting	100x100 mm
IP-grade	Full IP65 waterproof
Operating Environment	
Temperature Range	operating: -20 to 70°C, storage: -30 to 80°C
Relative humidity	operating: 10% to 90%, storage: 5% to 90%
Packing Details	
Net weight	3.3kg
Gross weight	6.25 kg
Product Dimension	32.2x34.2x6 cm
Packing size	46.5x43x18 cm
Accessories	Power adapter, Waterproof Power cord, Waterproof HDMI/USB cable, Wall mount
Other	
Mounting (options)	1) wall brackets for wall-mounting, VESA 100×100 mm
	2) stable metal holder to support the monitor
Warranty	1 year warranty