

Sihovision® SHENZHEN SHINHO ELECTRONIC TECHNOLOGY CO., LTD

Professional Industrial Panel PC manufacturer

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Features:

1. Front bezel aluminum alloy brushed metal craft, seamless design, [front IP65 waterproof and dustproof](#).
2. Industrial LCD panel, wide viewing angle, high nits, true color.
3. Adopt multi-points PCAP touch panel, high sensitive and fast-response. Covered with 2mm tempered glass for vandalproof.
4. EETI waterproof solution, touch function can work well with drop water on the screen.
5. [1000 nits, sunlight readable, with light sensor for auto dimming](#).
6. [Anti glare](#).
7. High performance mainboard, 7x24 continuous operation.
8. [Wide temperature range: operating: -20 to 70°C, storage: -30 to 80°C](#).
9. Support wall mounting, embedded mounting, desk stand mounting etc.

Model:SL101

LCD panel

Panel size	10.1"
Resolution	1280*800
Aspect ratio	16:10
Support Color	16.7M colors
Brightness (cd/m ²)	1000 nits
Brightness control	Light sensor for auto dimming
Contrast ratio	1000:1
View angle	85°/85°/85°/85° (R/L/U/D)

Touch panel

Touchscreen Type	Project Capacitive Touch (10 points)
Surface Treatment	Anti glare
Surface Hardness	7H
Luminousness	90%
Touch Interface	USB (RS232 optional)
Touch response time	2ms

Working Life	>50 million times
Touch options	(4 or 5 wires restive touch, IR touch optional)
Signal Ports	
VGA	1×VGA
DVI	1×DVI
HDMI	1×HDMI
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 , Windows /7/8/10 , Linux, Mac OS X, Android ect.
Power Supply	
External Power Supply	AC 100 - 240V , 50-60Hz
Working voltage	DC 12V
Power consumption	≤25W
Enclosure	
Material	aluminium alloy bezel+High strength cold rolled steel back case
Color	Black, white, Silver , color can be customized
VESA mounting	75×75mm/100×100mm
IP grade	Front panel IP65 waterproof
Operating Environment	
Temperature Range	operating: -20 to 70°C, storage: -30 to 80°C
Relative humidity	operating: 10% to 80% , storage :5% to 90%
Packing Details	
Net weight	1.7kg
Gross weight	2.8kg
Product Dimension	29.95×21×3.3cm
Packing size	33×30×10cm
Accessories	Power adapter, power cord, USB touch cable, HDMI/ VGA cable, embedded screws
Other	
mounting	embedded mounting
	wall mounting brackets (optional)
	desk stand holder (optional)
Warranty	1 year warranty
Certificates	CE, FCC, RoHS