## Sihovision<sup>®</sup> SHENZHEN SHINHO ELECTRONIC TECHNOLOGY CO., LTD

Professional touchscreen monitor manufacturer

Address: Room 607, 6/F, Building M, Feige Industry park, 1223 Guanguang Road , Longhua District, Shenzhen, China Web: www.sihovision.com Phone: +86 0755 23747569 Mobile: +86 13798532807 Email: info@sihovision.com







## Features:

Fully enclosed design, the whole monitor is dustproof.

Seamless design flat bezel, front panel IP65 waterproof.

Aluminum alloy shell, good mechanical properties, excellent heat dissipation.

Adopt multi-points PCAP touch panel, high sensitive and fast-response. Covered with 2mm tempered glass for vandalproof.

High performance mainboard, 7x24 continuous operation.

VGA+HDMI+DVI interfaces, USB for touch.

9V - 36V wide voltage support.

EMI/ EMC standard Anti-electromagnetic interference.

Shock proof standard: GB2423. anti-static: 4KV-8KV. Anti surge.

Support wall mounting, desk stand, embedded mounting.

## Model:SL900M

LCD panel	
Panel size	7" ~ 21.5"
Resolution	1024*600,1024*768,1280*800,1280*1024,1366*768,1440*900,1920*1080
Aspect ratio	4:3,5:4,16:9,16:10
Support Color	16.7M colors
Brightness (cd/m²)	300 nits (1000 nits sunlight readable optional)
Contrast ratio	1000:1
View angle	89°/89°/89° (R/L/U/D)
Touch panel	
Touchscreen Type	Project Capacitive Touch (10 points )
Surface Hardness	7H
Luminousness	90%
Touch Interface	USB (RS232 optional)
Touch response time	2ms
Working Life	>50 million times
Touch options	(5 wires restive touch, IR touch optional)
Signal Ports	
VGA	1x VGA
HDMI	1x HDMI
DVI	1x DVI
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 (9-36V DC Optional)	
Power consumption	≤15W	
Enclosure		
Material	Aluminum alloy	
Color	Black, Silver	
VESA mounting	75x75/100x100mm	
IP grade	Front panel IP65 waterproof	
Operating Environment		
Temperature Range	Operating: -10 to 60°C, storage: -20 to 70°C	
Relative humidity	Operating: 10% to 80%, storage: 5% to 90%	
Accessories	Power adapter, power cord, USB touch cable, HDMI/ VGA cable, embedded screws	
Other		
Mounting	embedded mounting screws	
	wall mounting brackets (optional)	
	desk stand holder (optional)	
Warranty	1 year warranty	
Certificates	CE, FCC, RoHS	