Sihovision 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:

PC

- 1. Front bezel aluminum alloy brushed metal craft, seamless design, front panel IP65 waterproof.
- 2. Industrial LCD panel, wide viewing angle, high nits, true color.
- 3. Intel Core i5-9400 desktop processor with RAM DDR4 8GB and SSD 128GB.
- 4. Ultra-thin front bezel 3mm, ideal for embedded mounting in outdoor kiosk/ parking machine/ charging station and so on.

Model:SC24

5. High performance motherboard, 7x24 continuous operation.

USB (RS232 optional)

Touch Interface

Touch response time

6. Be with discrete graphics card: GTX1050.

CPU	Intel® Core I5-9400, Six Cores, Six Threads, Base 2.9 GHz, Turbo 4.1 GHz
Memory	8G RAM
Hard Drive Capacity	128G SSD
Hard Drive Optional	SSD: 256G, 512GB,1TB
	HDD: 500GB, 1TB
Graphics	Intel® HD Graphics 630
Audio	Realtek ALC662, High Definition Audio (HD), Line in, Line out
Network	1xRealtek RTL 8111E Gigabit Ethernet controller
Wireless Network	Support WIFI
I/O Interface	2xUSB 3.0, 2xUSB 2.0, 2xCOM RS232,2x RJ45
	1xVGA/HDMI/Audio OUT/POWER DC
Graphics card	GTX1050
Operation System	Support Windows 10/11, Linux, Ubuntu, Debian, etc.
LCD panel	
5 1 1	241

LCD panel		
Panel size	24"	
Resolution	1920*1080	
Aspect ratio	16:9	
Support Color	16.7M colors	
Brightness (cd/m²)	300 nits	
Response time	5ms	
Contrast ratio	1000:1	
View angle	80°/80°/80° (R/L/U/D)	
Touch panel		
Touchscreen Type	Project Capacitive Touch (10 points)	

Luminousness	90%
Surface Hardness	7H
Working life	>50 million times
Touch options	(5 wire resistive touch optional)

Power Supply		
External Power Supply AC 100-240V		
Working voltage	DC 12V	
Power consumption		
Enclosure		
Material	Aluminum Alloy bezel+high strong rolled steel back case	
Color	Silver, Black, white, color can be customized	
VESA mounting	75*75mm/100*100mm	
IP grade	Front panel IP65 waterproof	
Operating Environment		
Temperature Range	Operating: -0 to 50°C, Storage: -20 to 70°C	
Relative humidity	5%~95% @ 40° C, non-condensing	
Vibration	5-500 Hz, 0.026 G ² /Hz, 2.16 Grms, X, Y, Z, 1 hour per axis	
Packing Details		
Net weight		
Gross weight	13.6kg	
Product Dimension		
Packing size	78*17*52cm,	
Accessories	Power adapter, power cord, embedded screws	
Other		
Mounting (options)	Embedded mounting screws	
	Wall mounting brackets (optional)	
	Desk stand holder (optional)	
Warranty	1 year warranty	
Certificate	CE, FCC, RoHS	

