Sihovision SHENZHEN SHINHO ELECTRONIC TECHNOLOGY CO., LTD

Professional touchscreen monitor manufacturer

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Features:

- 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. Brightness: 1000 nits, sunlight readable, Anti glare.
- 5. With dimmer to adjust brightness from 0 to 100%.
- 6. Ultra-thin front bezel 3mm, ideal for embedded mounting in outdoor kiosk/ parking machine/ charging station and so on.
- 7. High performance motherboard, 7x24 continuous operation.
- 8. Be with discrete graphics card: TGX1050

Model:SC185		
PC		
CPU	Intel® Core i5-6400, Quad Cores, Quad Threads, Base 2.7 GHz, Turbo 3.3 GHz	
Memory	16G RAM	
Hard Drive Capacity	256G SSD	
Hard Drive Optional	SSD: 32G, 64GB, 256GB	
	HDD: 500GB, 1TB	
Graphics	Intel® HD Graphics 530	
Audio	Realtek ALC662, High Definition Audio (HD), Line in, Line out	
Network	1xRealtek RTL 8111E Gigabit Ethernet controller	
Wireless Network	WIFI Optional	
I/O Interface	2xUSB 3.0, 2xUSB 2.0, 2xCOM RS232,1x RJ45	
	1xVGA/HDMI/Audio OUT/POWER DC	
Graphics card	TGX1050	
Operation System	Support Windows 7/8/10, Linux, Ubuntu, Debian, etc.	
LCD panel		
Panel size	18.5"	
Resolution	1920*1080	
Aspect ratio	16:9	
Support Color	16.7M colors	
Brightness (cd/m²)	1000 nits, sunlight readable	
Response time	5ms	
Contrast ratio	1000:1	
View angle	89°/89°/89° (R/L/U/D)	
Touch panel		
Touchscreen Type	Project Capacitive Touch (10 points)	
Touch Interface	USB (RS232 optional)	
Touch response time	2ms	
Luminousness	90%	
Surface Hardness	7H	
Working life	>50 million times	

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Touch options	(5 wire resistive touch optional)	
Power Supply		
External Power Supply	AC 100-240V	
Working voltage	DC 12V	
Power consumption	≤45W	
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: -10 to 60°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	6kg	
Gross weight	8.1kg	
Product Dimension	485×325×85mm	
Packing size	69×55×20 cm	
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	

