Sihovision®

SHENZHEN SHINHO ELECTRONIC TECHNOLOGY CO., LTD

Professional Stainless steel panel PC manufacturer

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Features:

Other

- 1. Made of stainless steel 304
- 2. 10 Points capacitive touch screen, 2mm Vandal-Proof glass, 7H hardness
- 3. The PC is built with industrial-grade components, 7x24 continuous operation, wide operation temperature -20 to 70°C.

Model:SC15

- 4. Surface brushed treatment, anti-scratch
- 5. Fanless design.
- 6. High performance motherboard, 7x24 continuous operation.

1×Power on/off button

PC CPU Intel® Celeron J4125, Quad cores, Base 2.0 GHz, Turbo 2.7 GHz, fanless Chipset Intel® Gemini Lake 8G DDR4 (Max 16G) Memory Hard Drive Capacity 128G SSD SSD: 256GB, 512GB, 1TB, 2TB Hard Drive Optional HDD: 500GB, 1TB, 2TB Graphics Intel® UHD Graphics 600 Audio Realtek ALC662, High Definition Audio (HD), Line in, Line out 2×Realtek RTL8106E,10/100/1000M Ethernet controller, Gigabit network card Network Wireless Network WIFI + Bluetooth 4.0 Preinstalled OS Windows 10 Pro 64bit Support Windows 7/8/10, Linux, Ubuntu, Debian, etc. Operation System I/O waterproof connectors USB 2×USB2.0, 2×USB3.0 COM 4×RS232 LAN 1×RJ45 Video Outputs 1×VGA, 1×HDMI 1 × 3.5mm Line-out, 1 × 3.5mm Line-in Audio Power input 1× 12V DC jack, 1× 3-pins terminal block connector

LCD panel	
Panel size	15"
Display active area	304.128(W)x228.096(H) mm / 11.974x8.98 in
Resolution	1024*768
Aspect ratio	4:3
Support Color	16.7M colors
Brightness (cd/m²)	400 nits (1000 nits, sunlight readable optional)
Brightness control	N/A
Contrast ratio	1000:1
View angle	89°/89°/89° (R/L/U/D)
Backlight	WLED, 50K hours
Touch panel	
Touchscreen Type	10 points Capacitive touch
Surface hardness	7H
Surface treatment	N/A
Luminousness	≥90%
Touch controller IC	ILITEK2510
Available touch	Windows, Linux, Android, Mac, etc
Touch bonding	Air bonding
Touch optional	5 wire resistive touch , non touch, IR touch
Power Supply	
Working voltage	DC 12V
Power consumption	15W
Power adapter	AC 100 ~ 240V input and DC +12V@5A MAX output, 60W
Enclosure	
Material	Stainless steel 304
Finish	Surface wire drawing
Color	Silver
Mounting	VESA mount 75/100, Panel mount
IP grade	Front IP65 waterproof
Cooling system	Passive - Fanless
Operating Environ	ment
Temperature Range	Operating: -20 to 70°C, storage: -30 to 80°C
Relative humidity	Up to 100% at all relevant temperatures, non-condensing
Vibration	GB/T 2423.10-2019
Shock	GB2423.5
EMC	Class B
Packing Details	
Product weight	Net weight 5.5kg Gross weight 7kg
Product Dimension	407×331×55mm
Packing info	1pcs/ctn 53×17×46cm 7kg 2pcs/ctn 53×32×46cm 15kg
Accessories	Power adapter, power cord, embedded mounting screws
/ (CCC33011E3	i ower adapter, power cora, embedded modifiling screws

Other	
Warranty	1 year warranty
Certificate	CE, FCC, RoHS
Drawing	





