



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 panel 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
4. High performance motherboard, 7x24 continuous operation.
5. Support wall mounting, embedded mounting, desk stand mounting etc.
6. dual os windows android pc

Model:SC17

Windows PC

CPU	Intel® Celeron J4125, 4 Cores, 4 Threads, Base 2.0 GHz, Turbo 2.7 GHz, 4MB Cache, Fanless
Chipset	Intel ValleyView SSA-CUnit
Memory	4G DDR4, (Max. 8G)
Hard Drive Capacity	128G SSD
Hard Drive Optional	SSD: 64G,128GB,256GB
	HDD: 500GB,1TB
Graphics	CPU Integrated graphics HD Graphics and support 1080p HD photo quality
Audio	Realtek ALC662, High Definition Audio (HD), Line in, Line out
Network	1×Realtek RTL 8111E Gigabit Ethernet controller
Wireless Network	WIFI
I/O Interface	2×USB 2.0, 2×USB 3.0, 2 x COM RS232
	1×VGA/HDMI/RJ45/Audio OUT/MIC IN/POWER DC
Operation System	Support Windows 7/8/10, Linux, Ubuntu, Debian etc.

LCD panel

Panel size	17"
Resolution	1280*1024

Aspect ratio	4:3
Support Color	16.7M colors
Brightness (cd/m ²)	400+
Response time	5ms
Contrast ratio	1000:1
View angle	80°/80°/80°/80° (R/L/U/D)
Android PC	
CPU	RK3188,Cortex-A9 ,quad core,1.6GHz
Memory	2G , (Max. 4G)
Storage	eMMC 8G , (Max. 16G)
Decoding Resolution	Support maximum 2048*1536
Operation System	Android 4.4.2
Play Modes	Support timing, loop and spots etc. play modes
Network Support	RJ45, WIFI, (3G, 4G , TD-LTE optional)
Image Format	JPG/BMP/GIF/TIFF/PNG
Video Format	RMVB,FLV,MPEG1/2/4, AVI, WMV, MOV, MP4, TS etc.
Audio Format	MP3,WMA,AAC,etc.
RTC Real Time Clock	YES
I/O Interfaces	
USB	2×USB (up to 5)
COM	1×COM RS232
LAN	1×RJ45, 10M/100M adaptive ethernet
DC	1×DC
Card Slot	1×TF
LCD panel	
Panel size	7"
Resolution	1024*600
Aspect ratio	16:9
Support Color	16.7M colors
Brightness	400 cd/m ²
Response time	5ms
Contrast ratio	800:1
View angle	80°/80°/80°/80° (R/L/U/D)
Touch panel	
Touchscreen Type	10 point capacitive touch

Touch response time	<2ms
Luminousness	90%
Surface Hardness	7H
Working Life	>50 million times
Power Supply	
External Power Supply	AC 100 - 240V
Working voltage	DC 12V
Power consumption	≤45W
Enclosure	
Material	Aluminum Alloy
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 80°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	7.5kg
Gross weight	8.5kg
Product Dimension	TBD
Packing size	74×45×18 cm
Accessories	Power adapter,embedded screws,user manual,warranty card
Other	
built-in modules	RFID
	Fingerprint Reader
Mounting (options)	open frame
	embedded mounting screws
	wall mounting brackets (optional)
	desk stand holder (optional)
Warranty	1 year warranty
Certificates	CE,FCC,RoHS