Sihovision® SHENZHEN SHINHO ELECTRONIC TECHNOLOGY CO., LTD

Professional Industrial Panel PC manufacturer

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Features:

- 1. Robust and durable aluminium alloy enclosure, front panel IP65 waterproof and dustproof.
- 2. Industrial LCD panel, wide viewing angle, high nits, true color.
- 3. Adopt 10 point capacitive touch screen, high precision, durable, anti-interference
- 4. High performance motherboard, 7x24 continuous operation.
- 5. Support wall mounting, embedded and rackmount etc. apply to a wide range of industrial application.
- 6.With wifi, bluetooth, 5 mega-pixel webcam and RFID reader.

Model:SC17A		
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	2×COM	
LAN	1×RJ45, 10M/100M adaptive ethernet	
HDMI	1×HDMI, support 1080p	
DC	1×DC	
Card Slot	1×TF	
LCD panel		
Panel size	17"	
Resolution	1280*1024	
Aspect ratio	4:3	

Support Color	16.7M colors	
Brightness	400 cd/m ²	
Response time	5ms	
Contrast ratio	1000:1	
View angle	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		
Appearance	Flat panel	
Material	Aluminum alloy	
Color	Black, white, Silver , color can be customized	
VESA mounting	75×75mm/100×100mm	
IP grade	front IP65	
Operating Environment		
Working temperature	-10°C to 55°C	
Relative humidity	<85%	
Vibration resistance	5-19Hz/1.0mm amplitude,19-200Hz/1.0g acceleration	
Impact resistance	10g acceleration , 11ms period	
Packing Details		
Net weight	5.5 kg	
Gross weight	6 kg	
Product Dimension	TBD	
Packing size	55×47×18 cm	
Accessories	Power adapter, embedded screws, warranty card, user manual	
Other		
Customization	RFID Reader	
	Front 5 mega-pixel webcam	
Mounting (options)	1) provide wall brackets for wall-mounting, VESA 100×100mm	
	2) provide stable metal holder to support the monitor	
Customization	3G,4G, reader etc. optioanal	
Warranty	1 year warranty	