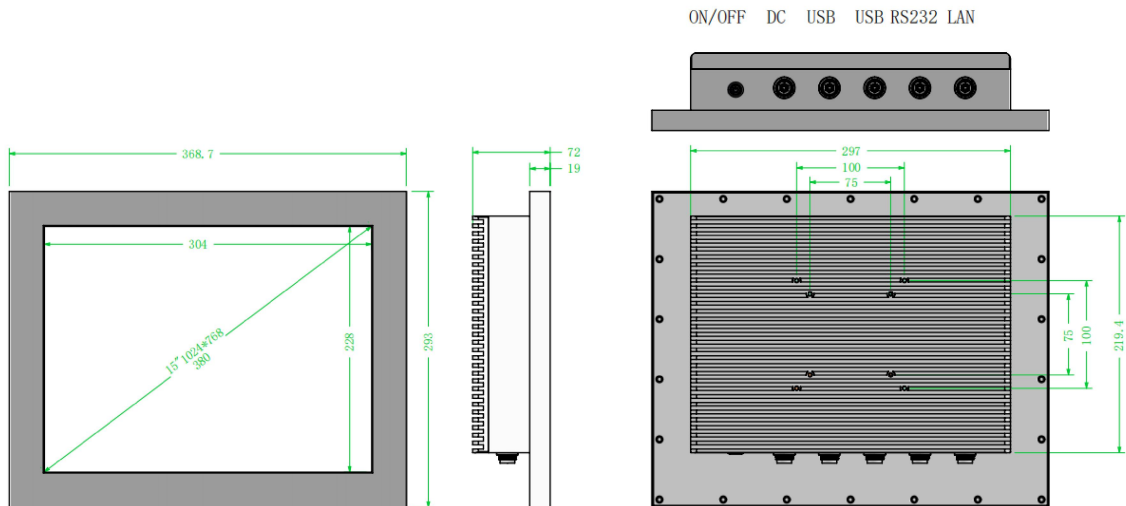


Sihovision® Shenzhen Shinho Electronic Technology Co., Ltd Professional Stainless steel panel PC manufacturer Address: Room 607, 6/F, Building M, Feige Industry park, 1223 Guanguang Road , Longhua District, Shenzhen, China Web: www.sihovision.com Phone: +86 0755-23747569 Mobile: +86 13798532807 Skype/Email: amy@sihovision.com	
	
Features: 1. Stainless steel SS304, Full IP65 waterproof, M 16 metal waterproof connector. 2. Industrial 15" LCD panel, wide viewing angle. 3. Adopt 5 wires resistive touch screen, high precision, durable, anti-interference. support touch with glove and with water. 4. Acid-resistant, alkali-resistant, corrosion-resistant. Anti glare and optical bonding are included 5. The front frame and rear shell are sealed with waterproof rubber strips, which can be disassembled for inspection and maintenance without affecting the waterproof performance 6. High performance motherboard, 7x24 continuous operation.	
Model: SC15W	
PC	
CPU	Intel® Core, i3-4025U, Dual Core , Quad Threads, Base 1.9 GHz, Fanless Other CPU Optional
Chipset	SOC
Memory	2*SO-DIMM DDR3 1600MHz Max16GB
Hard Drive Capacity	1*MSATA, 1*SATA 3.0
Graphics	Intel® HD Graphics 5500
Audio	Onboard HS-100B audio decoding controller; Independent power amplifier NS4251 (3W@4Ω MAX)
Network	Realtek RTL8111H/8111G
Wireless Network	WIFI, Bluetooth, 4G, GPS Optional
Operation System	Support Windows 7/8/10, Linux, Ubuntu, Debian etc.
External I/O Ports	
USB	2x IP65 USB2.0
LAN	1x IP65 RJ45
COM	1x IP65 RS232
Power input	1×IP65 12V DC
Other	1×IP65 Power on/off button
LCD panel	
Panel size	15"
Display active area	304(W)×228(H) mm /11.968x8.976 in
Resolution	1024*768
Aspect ratio	4:3
Brightness (cd/m²)	350 nits
Brightness control	PWM software to adjust brightness
Contrast ratio	700:1
View angle	80°/80°/70°/70° (R/L/U/D)
Support color	16.2M
Backlight	WLED, 50K hours

Touch panel	
Touchscreen Type	5 wire resistive touch
Surface Hardness	3H
Surface treatment	Anti glare
Luminousness	≥90%
Touch controller IC	EETI ETR400
Available touch drivers	Windows, Linux, Android, Mac
Touch bonding	Air bonding (Optical bonding Optional)
Power Supply	
Working voltage	12V DC (9-36V DC Optional)
Power consumption	25W
Power adapter	AC 100 ~ 240V input and DC +12V@3.33A MAX output, 40W
Enclosure	
Material	Stainless Steel 304
Finish	Wire drawing
Color	Silver
Mounting	VESA mount 75x75/100x100mm
IP rating	Full panel IP65 waterproof
Cooling system	Passive - Fanless
Operating Environment	
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 5.97kg
Product dimension	368.7×293×72mm
Packing info	1pc/ctn 55×16×47cm 8kg 2pcs/ctn 56×48×33cm 19kg
Accessories	Power adapter, Power plug, Waterproof LAN cable, Waterproof USB cable*2
Other	
Warranty	1 year warranty
Certificates	CE, FCC, RoHS
Product dimension	
 The technical drawings illustrate the dimensions of the device in millimeters. The front view shows an outer frame of 368.7 mm by 293 mm, with an inner display area of 304 mm by 228 mm. A diagonal dimension of 380 mm is also indicated. The side view shows a total thickness of 72 mm, with a mounting bracket adding 19 mm. The rear view shows a central cooling area of 297 mm by 100 mm, with a total width of 297 mm and a total height of 219.4 mm. A top panel features six ports labeled ON/OFF, DC, USB, USB, RS232, and LAN.	