



Features:

1. Full IP69k sealed stainless steel 304 enclosure, true flat panel design, round corner design.
2. With air valve, keep air pressure balance inside and outside, anti fogging.
3. Industrial LCD panel, wide viewing angle, high nits, true color.
4. Adopt multi-points PCAP touch panel, high sensitive and fast-response.
5. EETI waterproof solution, touch can work well with drop water on screen.
6. optical bonding, Prevent condensation and fogging inside the screen and increase transmittance.
7. Rounded corner guards designed to reduce safety hazards.
8. High performance motherboard, fanless design, 7x24 continuous operation.

Model: SC15W

PC

CPU	Intel® Celeron J4125, 4 Cores, 4 Threads, Base 2.0 GHz, Turbo 2.7 GHz, 4MB Cache, Fanless
Chipset	Intel® Gemini Lake
Graphics	Intel® UHD Graphics 600
Memory	4GB DDR4, (8G, 16GB 32GB optional,)
Hard Drive Capacity	128G BSSD
Hard Drive Optional	SSD: 128GB, 256GB, 512GB
	HDD: 500GB,1TB
Audio	Realtek ALC662, High Definition Audio (HD), Line in, Line out
Network	Onboard Realtek RTL 8111E Gigabit Ethernet controller
Operation System	Support Windows 10, Linux, Ubuntu, Debian etc.

I/O

USB	2* M12 USB
LAN	1* M12 RJ45 (2* M12 RJ45 Optional)
COM	1* M12 RS232
Power Input	1* M12 DC12V
Other	1* Breather valve, 1* Power on/off button

LCD panel

Panel size	15"
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Display active area	304.128(W)×228.096(H) mm
Resolution	1024*768
Aspect ratio	4:3
Support Color	16.7M colors
Brightness (cd/m²)	300 nits
Brightness control	PWM software regulation
Contrast ratio	800:1
View angle	88/88/88/88 (R/L/U/D)
Support color	16.7M
Backlight	WLED, 70K hours
Touch panel	
Touchscreen Type	10 point capacitive touch
Surface Hardness	7H
IP Rating	IP69K
Surface treatment	N/A
Luminousness	90%
Touch controller IC	EETI 80
Touch bonding	Optical bonding
Power Supply	
Working voltage	DC 12V
Power consumption	25W
Power adapter	AC 100 ~ 240V input and DC +12V@5A MAX output, 60W
Enclosure	
Material	Stainless steel 304
Finish	Stainless steel: brushed against scratches
Color	Silver
VESA mounting	VESA mount 100/100
IP-grade	Full IP69K waterproof
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 6.8kg, Gross weight 9.6kg
Product Dimension	368.7×293×60mm
Packing size	1pcs/ctn 52×18×47cm 10kg
Accessories	1* waterproof adapter/power supply, 2*M12 USB cable, 1*M12 network cable, 1*M12COM cable 1* waterproof adapter/power supply, 2*M12 USB cable, 1*M12 network cable, 1*M12COM cable
Other	
Certificates	CE, FCC, RoHs
Warranty	1 years warranty

Product Dimension

