



Features:

1. Made of stainless steel 304, the whole machine is IP67 waterproof
2. Industrial grade LCD screen, full viewing angle
3. The protective layer is 2mm tempered glass (chemically strengthened) with a hardness of 7H
4. Optical bonding
5. Use industrial-grade components, work 24/7, and support wide temperature operation -20°C ~70°C
6. The front frame and rear shell are sealed with waterproof tape, and the machine can be disassembled for inspection and maintenance without affecting the waterproof performance.

Model:SL104W

LCD panel

Panel size	10.4"
Display active area	210.4(W)x157.8(H) mm / 8.283x6.213 in
Resolution	1024*768
Aspect ratio	4:3
Brightness (cd/m ²)	400 nits (1000 nits sunlight readable optional)
Brightness control	OSD
Contrast ratio	1000:1
View angle	88°/88°/88°/88° (R/L/U/D)
Support Color	16.7M
Backlight	WLED, 50K hours

Glass panel

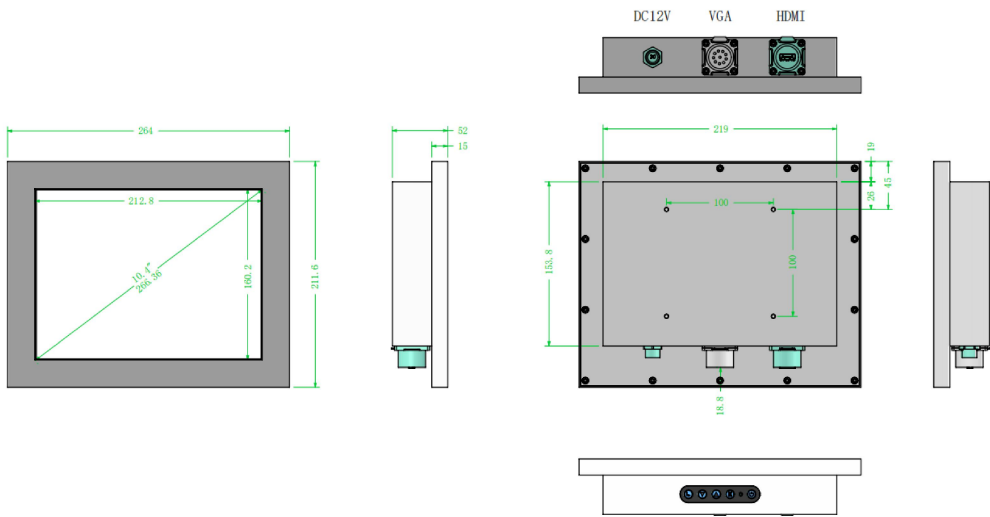
Touchscreen Type	Without touch
Surface Hardness	7H
Surface treatment	N/A
Luminousness	≥90%
Touch bonding	Optical bonding
Touch optional	Resistive touch, Projected Capacitive Touch (up to 10 points), IR touch Optional

External I/O Ports

Video input	1×IP67 VGA, 1×IP67 HDMI
Power connector	1× IP67 DC12V

Power Supply

Working voltage	12V DC
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Power consumption	12W
Power adapter	AC 100 ~ 240V input and DC +12V@8A MAX output, 96W
OSD	
Function Keys	5 Keys: Power/Menu/Up/Down/Return
Menu Functions	Brightness, Contrast, Screen Setting, Color Temp, OSD Language, Auto Adjust, Reset etc.
Support languages	English, Français, Español, Português, Deutsch, Italiano, Nederlands, Svenska, Suomi, Polski, čeština, Русский, 한국어, 日本語, 繁體中文, 简体中文
Enclosure	
Material	Stainless steel 304
Finish	Surface Wire drawing
Color	Silver
Mounting	VESA mount 100mm
IP rating	Full IP67 waterproof
Cooling system	Passive - Fanless
Operating Environment	
Temperature Range	Operating: -20 °C ~ 70°C (-4°F ~158°F) Storage: -30 °C~80°C (-22°F ~176°F)
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 2.5kg Gross weight 4.2kg
Product Dimension	264*211.6*52mm
Packing info	1pcs/ctn 36×32×27cm 5kg
Accessories	Power supply, Power plug, Waterproof HDMI cable, Waterproof VGA cable
Other	
Warranty	1 year warranty
Certificates	CE, FCC, RoHS
Product Dimension	
 The diagram illustrates the product dimensions from three perspectives: front, side, and top. The front view shows an outer width of 264mm and an inner display area of 212.8mm. The side view indicates a total height of 52mm, with a mounting bracket height of 15mm. The top view shows a width of 219mm and a depth of 133.8mm. It also details the internal display area of 100mm by 100mm and the mounting hole pattern. The rear view shows the DC12V, VGA, and HDMI ports. A diagonal dimension of 144.4mm is also marked on the front view.	