

## IP65 Rugged Stainless Steel Touch Display



## Features

- ❖ Equipped with 12.1", 15", 17" or 19" high brightness TFT LCD Display
- ❖ Alternate Resistive and SAW touchscreens
- ❖ Complete stainless steel chassis prevents from being damaged and stained.
- ❖ Front Bezel IP65-compliant
- ❖ Fully sealed enclosure with waterproof I/O connectors (NEMA4/IP65 optional)
- ❖ Extended temperature range to 50°C
- ❖ VESA mount compatible

## Specification

## LCD Display &gt;&gt;&gt;

SLM-121	Size : 12.1" (4:3) Resolution : 800 x 600 Brightness : 400cd/m <sup>2</sup> Backlight : CCFL / LED Life Time : MTBF=50000 Hrs
SLM-150	Size : 15" (4:3) Resolution : 1024 x 768 Brightness : 500cd/m <sup>2</sup> Backlight : CCFL / LED Life Time : MTBF=50000 Hrs
SLM-170	Size : 17" (4:3) Resolution : 1280 x 1024 Brightness : 300cd/m <sup>2</sup> Backlight : CCFL / LED Life Time : MTBF=50000 Hrs
SLM-190	Size : 19" (4:3) Resolution : 1280 x 1024 Brightness : 400cd/m <sup>2</sup> Backlight : CCFL / LED Life Time : MTBF=50000 Hrs

## Touch screen &gt;&gt;&gt;

Options	5-wire Resistive Touchscreen, SAW Touchscreen, Abrasion-resistant tempered glass, Touchscreen protector optical film
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## I/O Interface &gt;&gt;&gt;

IP Rating	Full IP65 Model with waterproof I/O connectors
External I/O Port	(1) RS232 or (1) USB waterproof connector for touch screen (1) VGA waterproof connector

## Power input &gt;&gt;&gt;

DC-Jack	Screw-type
Power supply	External power adapter can be bolted to DC-Jack
Terminal block	Optional Phoenix terminal block

## Mechanical &gt;&gt;&gt;

Construction	Stainless steel enclosure, SUS304
IP Rating	Front bezel IP 65; NEMA4/IP65 optional
Mounting	VESA mount (100x100) compatible
Dimension	SLM-121: 335(W) x 270(H) x 40(D)mm SLM-150: 430(W) x 330(H) x 38(D)mm SLM-170: 450(W) x 360(H) x 42(D)mm SLM-190: 480(W) x 395(H) x 43(D)mm
Net Weight	SLM-121: 5 Kgs SLM-150: 6 Kgs SLM-170: 7 Kgs SLM-190: 8 Kgs

## Environmental &gt;&gt;&gt;

Operating Temp.	0°C ~ 50°C
Storage Temp.	-20°C to 80°C
Relative Humidity	5% to 95%, non-condensed

## EMC Compliance &amp; Safety &gt;&gt;&gt;

CE/FCC

## Ordering Information

SLM-121	12.1" Front Bezel IP65 Display
SLM-150T	15" Front Bezel IP65 Touch Display
SLM-150	15" Front Bezel IP65 Display
SLM-170T	17" Front Bezel IP65 Touch Display
SLM-170	17" Front Bezel IP65 Display
SLM-190T	19" Front Bezel IP65 Touch Display
SLM-190	19" Front Bezel IP65 Display