

Rugged Completely Sealed IP66/NEMA4X Stainless Steel Chassis/Surface Mount Panel PC

Model: SCHW2150-SIP-PC5

21.5" Panel PC LCD monitor LED backlight, 1920 x 1080, 300 nits, with 2mm AR glass and DVI input, Integrated with i5 processor QM77 2.7 GHz

FEATURES

- 21.5" Bright Active Matrix TFT Display, 300 Nits (cd/m²)
- 1920 x 1080 High Resolution
- Integrated with i5 processor QM77 2.7 GHz, 32GB SSD/0~70C, 4GB Memory, Win 7 pro 32bit OS, DVI(for video signal input), LAN, RS232, USB * 2, Power x 1 waterproof connectors & cables (6ft)
- NEMA 4X (IP66) 304 Stainless Steel Gasket Sealed Enclosure
- DVI-D only for external video input
- Included all water proof connectors and 6ft long water proof cables.
- LED backlight Energy Efficient, Low Power Consumption
- High Environmental Performance and Reliability
- Anti-Reflective Protective Glass
- Wide Operational Temperature Range, 0°C to +50°C (32°F to +122°F)
- RoHS Compliant
- VESA mount compliant.

IP66 Image: West A Mount <t

VESA MOOTII H

st Low Power

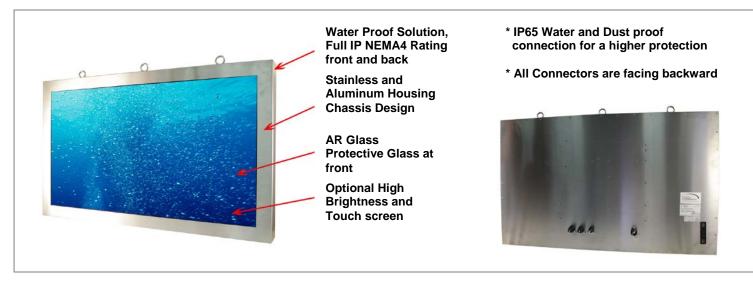
Built-in PC

Angle

OPTIONS

- Optional Custom fitting for purging the monitor's enclosure
- Optional for 9-36V DC input
- Optional 5 Wired Resistive touch/ IR/ PCap Touch Screen (USB Default/ RS232 per request controller)
- Optional High Brightness 1000nits For Semi outdoor application
- Optional for Auto Dimming Sensor
- Optional for IR Remote Control with Front Sensor.
- Optional Heater for lower temperatures -30C (-22F)
- Optional Integrated VGA/ DVI Extender
- -Transmission length up to 1,000ft over CAT5e cable for VGA input
- Transmission length up to 300ft over CAT5e cable for DVI input

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i-Tech Company LLC TOLL FREE: (888) 483-2418 • EMAIL: <u>info@itechlcd.com</u> • WEB: <u>www.iTechLCD.com</u>



USA Based Company. Most of our Industrial LCD Monitor are assembled, tested, shipped from our CA headquarter, giving us the ability to provide best service to your needs.

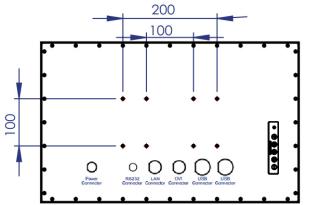
SPECIFICATION

LCD Display		System		
Size / Panel Type	21.5" TFT LCD Panel	CPU / Memory	i5 processor QM77 2.7 GHz, 32GB	
Resolution	1920 x 1080	CF07 Memory	SSD/0~70C,4GB Memory	
Brightness (cd/m²)	300 cd/m ²	OSD	Menu, Auto, On/Off, Up, Down	
Contrast Ratio	1000 : 1	I/() Intertace	DVI x 1 + RS232 x 1 + USB x 2 + POWER x 1 + LAN x 1	
Response Time	5 ms	Dowerlaput		
Backlight	LED Backlight Unit	Power Input	12 VDC (Optional : 9~36VDC)	
	16.7M colors	Power Consumption	Power Consumption 38W	
Viewing Angles	170°/160°	Certification	FCC/CE/RoHS Compliance	
Surface Hardness	7~8H, AR Glass	Mounting	VESA 100 x 100mm; 200 x 100mm	
Touch Screen (Optional)		Dimension/Weight	548.5mm (W) x 340mm (H) x 55mm (D) / 9kgs	
Touch Screen Type	Resistive Touch (Optional)	ACCESSORIES		
Surface Hardness	3Н / 7Н			
Environment		Water proof DVI cable 6ft long x 1		
Operating Temperature	0°C~+50°C	Water proof LAN cable 6ft long x 1		
Storage Temperature	-20°C~+60°C	Water proof Power cable 6ft long x 1		
Humidity	5%~95% RH(Non-Condensing)	RS232 Connector 6ft long x 1		
Water-Proof Rating	IP66/NEMA4, 6 Side Water-Proof	USB Connector 6ft long x 2		

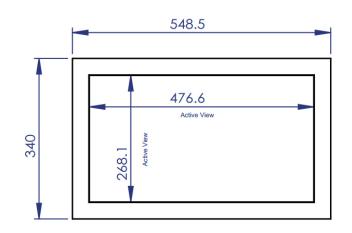
PHOTO GALLERY



MECHANICAL DRAWINGS









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Unit: mm

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