

• 46" Bright Active Matrix TFT Display, 1000 Nits (cd/m²)

NEMA 4X (IP66) 304 Stainless Steel Gasket Sealed Enclosure

• Included all water proof connectors and 6ft long water proof

• Wide Operational Temperature Range, 0°C to +50°C (32°F to

• LED backlight Energy Efficient, Low Power Consumption

High Environmental Performance and Reliability

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

SCHW4600HB-SIP

46" High Brightness LCD monitor LED backlight, 1920 x 1080, 1000 nits, with 2mm AR glass, VGA and DVI input

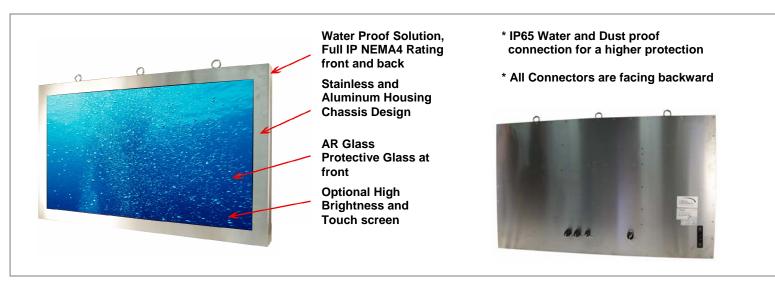


Angle

OPTIONS

- Optional for integrated computer Atom D2550 1.86 Hz, 32GB Wide temp SSD and 4GB Memory (DVI x 1 + RS232 x 1 + USB x 2 + POWER x 1 + LAN x 1
- · 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

Rugged Completely Sealed IP66/NEMA4X Stainless Steel Chassis/Surface Mount LCD Monitor





FEATURES

cables.

+122°F)

RoHS Compliant

VESA mount compliant.

• 1920 x 1080 High Resolution

Input Interface VGA + DVI-D

Anti-Reflective Protective Glass

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



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	
Size / Panel Type	46" TFT LCD Panel
Resolution	1920 x 1080
Brightness (cd/m²)	1000 cd/m ²
Contrast Ratio	5000 : 1
Response Time	8.0 ms
Backlight	CCFL (Optional: LED backlight unit)
Colors	16.7M colors
Viewing Angles	178°/178°
Surface Hardness	7~8H, AR Glass
Touch Screen (Optional)	
Touch Screen Type	IP65 Front bezel if add IR Touch (Optional)
Surface Hardness	7~8H (AR Glass)
Environment	
Operating Temperature	0°C~+50°C
Storage Temperature	-20°C~+60°C
Humidity	5%~95% RH(Non-Condensing)
Water-Proof Rating	IP66/NEMA4, 6 Side Water-Proof

System	
OSD	Menu, Auto, On/Off, Up, Down
I/O Interface	VGA x 1, DVI x 1, Power in x 1
Power Input	AC100~240V
Power Consumption	155W
Certification	FCC/CE/RoHS Compliance
Mounting	500 x 200mm; 500 x 400mm
Dimension/Weight	1155.4mm (W) x 707.7mm (H) x 96.4mm (D)/40kgs

ACCESSORIES

Water proof VGA cables 6ft long x 1	
Water proof DVI cables 6ft long x 1	
External Power Adapter x 1	

PHOTO GALLERY

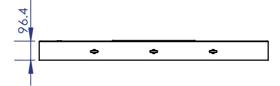


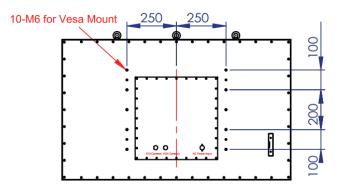


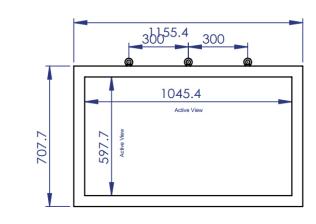




MECHANICAL DRAWINGS







Unit:mm



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