

FEATURES

- 17" Bright Active Matrix TFT Display, 1000 Nits (cd/m²)
- 1280 x 1024 High Resolution
- NEMA 4X (IP66) 304 Stainless Steel Gasket Sealed Enclosure
- Input Interface VGA + DVI-D
- 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.











EMA 4X

VESA Moun

High Contras

Low Powe

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



Water Proof Solution, Full IP NEMA4 Rating front and back

Stainless and Aluminum Housing Chassis Design

AR Glass Protective Glass at front

Optional High Brightness and Touch screen

- * IP65 Water and Dust proof connection for a higher protection
- * All Connectors are facing backward





i-Tech Company LLC
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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	17" SXGA Color TFT LCD Panel	
Resolution	1280 x 1024	
Brightness (cd/m²)	1000cd/m ²	
Contrast Ratio	1000 : 1	
Response Time	5 ms	
Backlight	LED Backlight Unit	
Colors	16.2M colors	
Viewing Angles	140° / 130°	
Surface Hardness	7~8H, AR Glass	
Touch Screen (Optional)		
Touch Screen Type	Resistive Touch / PCT Touch (Optional)	
Surface Hardness	3H / 7H	
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	DVI x 1, VGA x 1, Power in x 1	
Power Input	12 VDC (Optional: 9~36VDC)	
Power Consumption	33W	
Certification	FCC/CE/RoHS Compliance	
Mounting	VESA 75 x 75mm;100 x 100mm	
Dimension/Weight	429mm (W) x 361.5mm (H) x 50mm (D) / 10.5kgs	

ACCESSORIES

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

PHOTO GALLERY

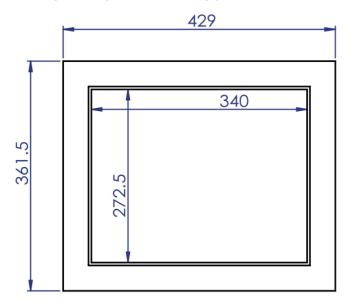


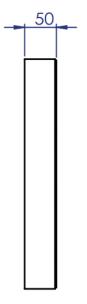


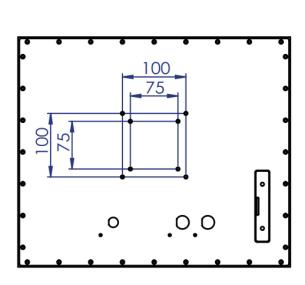




MECHANICAL DRAWINGS







Unit: mm



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