

FEATURES

- 15" Bright Active Matrix TFT Display, 1000 Nits (cd/m²)
- 1024 x 768 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.

NEMA 4X









4X VES

A Mount High Co

Contrast Low F

Wide View 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	
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Size / Panel Type	15" XGA Color TFT LCD Panel
Resolution	1024 x 768
Brightness (cd/m²)	1000cd/m ²
Contrast Ratio	700 : 1
Response Time	8 ms
Backlight	LED Backlight Unit
Colors	16.2M colors
Viewing Angles	160° / 140°
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	28W
Certification	FCC/CE/RoHS Compliance
Mounting	VESA 75 x 75mm;100 x 100mm
Dimension/Weight	396mm (W) x 319mm (H) x 50mm (D) / 8.5kgs

ACCESSORIES

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

PHOTO GALLERY

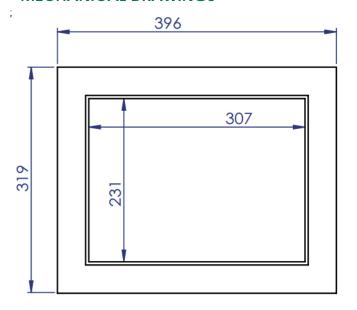


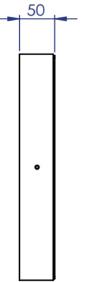


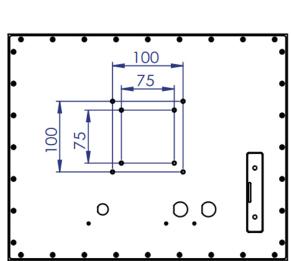




MECHANICAL DRAWINGS







Unit: mm



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