

Rugged IP65/NEMA4X Industrial touch screen monitor, iTech is the perfect solution for Dusty and Wet industrial environments. Heavy duty Metal housing with powder coating and affordable.

## **FEATURES:**

- High Contrast color TFT LCD Monitor support resolution up to XGA (1280 x 1024)
- Power management system conforms to VESA DPMS and EPA Energy Star standards.
- Full consideration for touch screen installation and application.
- Universal Power adapter.
- Support DDC1 & DDC2B for Plug & Play compatibility.
- Advanced OSD control for picture quality adjustment.
- Detachable stand for wall-mounting application.
- Heavy duty Monitor with steel frame.
- Front IP64/NEMA4X Optional with PCAP or 5 Wire Resistive Touch Screen Options
- IP65 Solid Back housing except I/O and VESA Mounting
- Custom design by request.

## **SPECIFICATIONS:**

Display	Viewing Size Image	19"
	Active Display Area (mm)	376.32(H) x 301.06 (V)
	Pixel Pitch (mm)	0.294 (H) x 0.294(V)
	Resolution	1280 x 1024
	Contrast Ratio	1000 : 1 (typ.)
	Color	16.7M
	Brightness	250nits
	Viewing Angle	-85~85 (H) ; -80~80(V)
	Recommended Resolution	1280x 1024 @ 60Hz, 75Hz
	Signal Connector	VGA, DVI

Power	Source	12V DC in, with External AC-DC Adapter(100-240V)
	Consumption	11.15W typical, normal operation
	Management	VESA DPMS Compliant
	Touch	Resistive, PCAP, IR
Optional	High Brightness	1000,1500
	Auto Dimming	YES
	POWER in	DC24V,DC 9V~36V
	Remote Control	YES
	Ю	Video: VGA + DVI
		<b>Power:</b> 12 VDC External power supply 100-240 VAC 50-60Hz included
		Touchscreen: USB

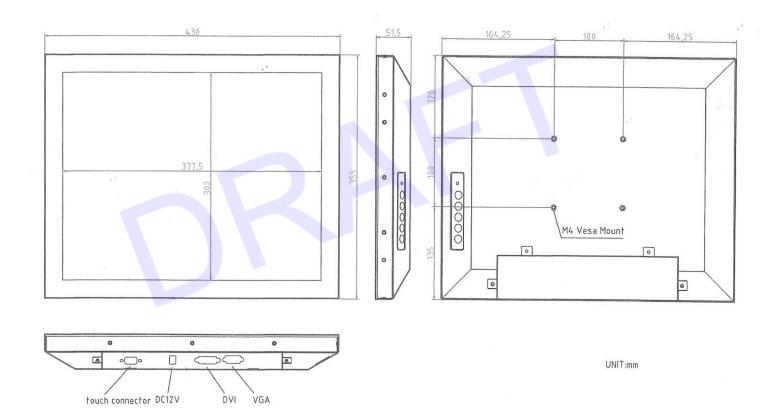
<sup>\*</sup>Specifications subject to change without notice, not responsible for typographical errors.

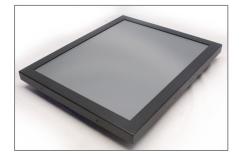


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Modified Date: 03-24-2021

## **MECHANICAL DRAWING:**









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