

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 (1024 x 768)
- 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:**

	Viewing Size Image	17"
	Active Display Area (mm)	337.92 (H) x 207.34 (V)
	Pixel Pitch (mm)	0.264 (H) x 0.264(V)
	Resolution	1280 x 1024
Display	Contrast Ratio	1000 : 1 (typ.)
	Color	16.7M (6bits+FRC)
	Brightness	250nits
	Viewing Angle	-85~85(H) ; -80~80 (V)
	Recommended Resolution	1280 x 1024 @ 60Hz, 75 Hz
	Signal Connector	VGA,DVI

	Source	12V DC in, with External AC-DC Adapter(100-240V)
Power	Consumption	13W typical, normal operation
	Management	VESA DPMS Compliant
Optional	Touch	Resistive, PCAP
	High Brightness	1000,1500
	Auto Dimming	YES
	POWER in	DC24V,DC 9V~36V
	Remote Control	YES
		Video: VGA + DVI
	Ю	Power: 12 VDC External power supply 100-240 VAC 50-60Hz included
		Touchscreen: USB

## **MECHANICAL DRAWING:**









