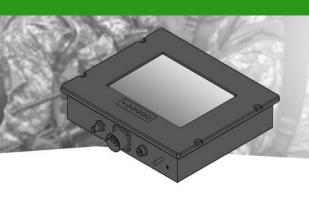
## **RUGGED MILITARY LCD MONITOR**

Rugged Military Grade 8.4" High-End LCD Monitor, 1024x768, 800x600, 1000nits, 85/85/80/80, Military grade aluminum alloy, IP67, VGA+BNC+DC





## **FEATURES:**

- Front Bezel: Military grade aluminum alloy, IP67
- Chassis: SECC Metal sheet with powder coating or AISI-304 Stainless Steel with coating
- IP Rating: IP-67 complete sealed housing
- LCD Module: Military Grade support operating temperature from -30 to +85 deg C or above

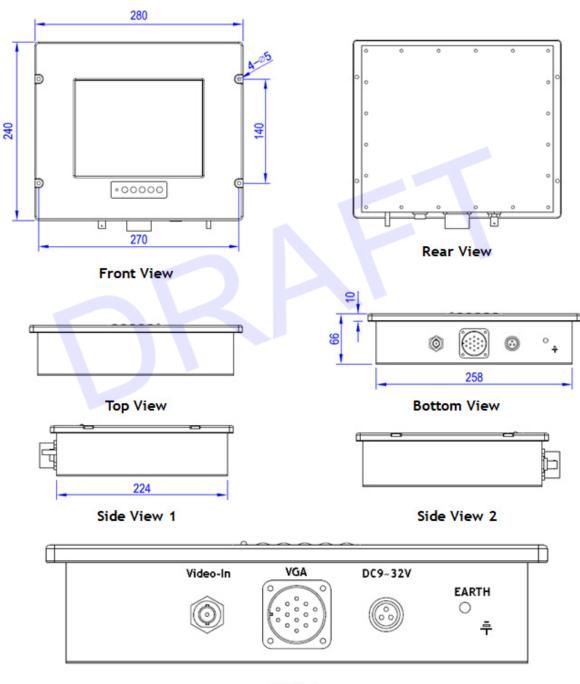
## **SPECIFICATIONS:**

LCD Module	LCD Size	8.4" diagonal TFT LCD
	Operating Temperature	Support -30 ~ +85 degree C
	Storage Temperature	Support -40 ~ +90 degree C
	Resolution	1024 x 768, 800 x 600
	Aspect Ratio	4:3
	Brightness	1000 cd/m2
	Contrast Ratio	1000:1
	Backlight	LED backlight
	Display Color	16.2 M
	View Angle	85 / 85 / 80 / 80
Glass	Protection Glass	Yes, built in protection strengthen Glass
OSD	OSD Buttons	5-Key OSD control buttons
Mechanical	Front Bezel	Mil grade aluminum alloy
	Chassis	Galvanized steel with anit-rust coating
Mounting	Front Mount	Support Front Mount
Signal Input	VGA	1 x VGA with IP-67 Mil. circular connector
	Video In	1 x BNC AV IP-67 connector
	Power Input	1 x DC9~32V with Mil. circular connector
Power Consumption	Power Consumption	Around 10~12 Watts
Temperature	Operating Storage	=10 to +60 degree C -30 to +85 degree C
Dimension	Exclude Bezel	280 (W) x 240 (H) x 56 (D) mm
	Include Bezel	280 (W) x 240 (H) x 66 (D) mm
Environmental	Operating	-10 to 60 degree C
	Storage	-40 to +90 degree C
	Humidity	5% to 90% Relative Humidity, non-condensing
	Altitude	5000 meters above mean sea level
	Vibration	Design to meet MIL-STD-810
	Shock	Design to meet MIL-STD-810

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

## **MECHANICAL DRAWINGS**

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



I/O Ports

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