## **RUGGED MILITARY LCD MONITOR**



Rugged 12.1" Touch Military Grade Monitor, 1280x800 Resolution 1000nits, 1 xHDMI, 1 x VGA, 1 x AC, AC90~264V Power Input

Model: Nmil-W1210HB



## **FEATURES:**

• Touch: 12.1" 5-Wire Resistive Touch

• LCD Size: 12.1"

• LCD Grade : Military grade

• Resolution: 1280 x 800 (Physical Size: 283 x 185.1 mm)

Brightness: 1000 cd/m2Contrast Ratio: 600: 1Display Color: 16.7M

• Viewing Angle: 80 / 80 / 60 / 80 wide angles

• I/O Port :

HDMI:1xHDMI VGA:1xVGA

USB: 1 x USB for Touch interface

• Power Supply: Military grade power supply, AC90~264V wide input range

## **SPECIFICATIONS:**

Mechanical	Chassis	Galvanized steel with anti-corrosion treatment
	Color	Semi-glass in black
Mount	VESA Mount	VESA-100 wall mount
	Option	Other mountings available at your request
LCD	LCD Size	12.1" TFT LCD
	LCD Grade	Military grade LCD module-30 to +85 C
	Operating Temperature	Native operating temperature : -30 to 85°C
	Resolution	1280 x 800
	High Brightness	1000 cd/m2 sunlight readable at request
	Contrast Ratio	600 : 1
	Display Color	16.7Million colors
	View Angle	80 / 80 / 60 / 80°
Touch	Touch Screen	5-Wire Resistive Touch
	Touch Interface	USB
	Touch Device	Finger, Gloved, Stylus Pen
Signal Input	HDMI	1 x HDMI input
	VGA	1 x VGA input
	Audio	Optional 1 x Audio at your request
	AC	1 x AC with Mil. circular connector
Power Supply	Power Input	AC 90~264V wide input
	Option	Optional DC9~36V input at your request
	Power Supply Grade	Military grade power supply
	Power Consumption	10~15 W
	Lightning	Fully protected
Dimensions	Dimension	318 (W) x 220 (H) x 75 (D) mm
Environmental	Operating Temperature	0 to +60° C
	Storage Temperature	-40 to +90 degree C
	Humidity	5~95% R.H. at +40° C, non-condensing

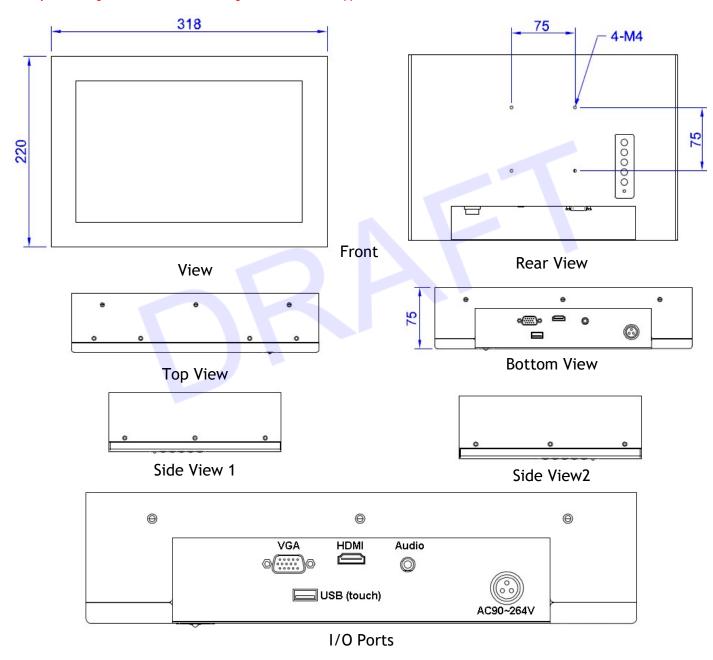
<sup>\*</sup>Specifications subject to change without notice, not responsible for typographical errors.



i-Tech Company LLC
EMAIL: info@iTechLCD.com • WEB: www.iTechLCD.com

## **MECHANICAL DRAWINGS:**

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



Drawing No.: Nmil-W1210HB-09222022-V1

Modified Date: 09-22-2022