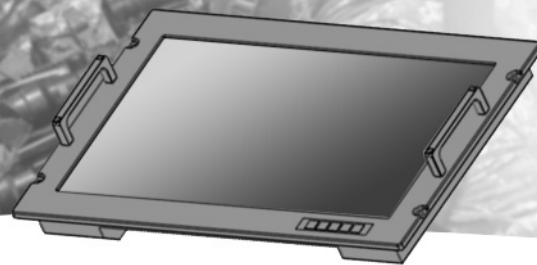


RUGGED MILITARY LCD

24" 4K Rugged Display, 3840x2160, 540 high brightness, Aluminum Bezel
 1x RS232, 1x DVI, 2x HDMI, 1x DP, 1x VGA, 2x Audio, 1x USB, AC90~264V
 IEC power socket with retainer clip, AC powered

Model: Nmil-W2380K



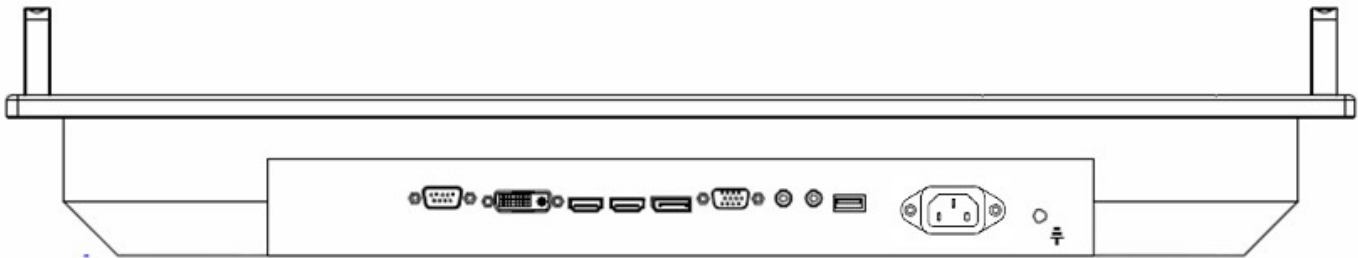
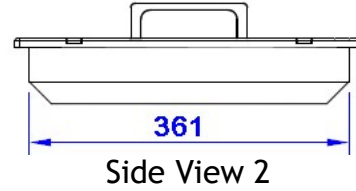
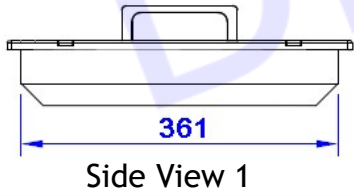
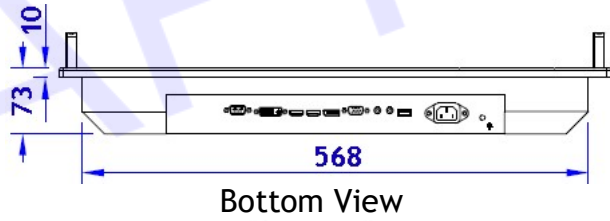
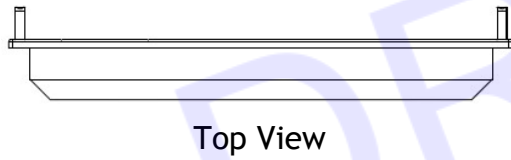
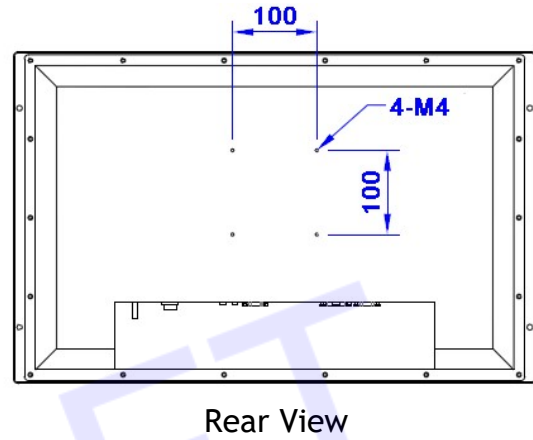
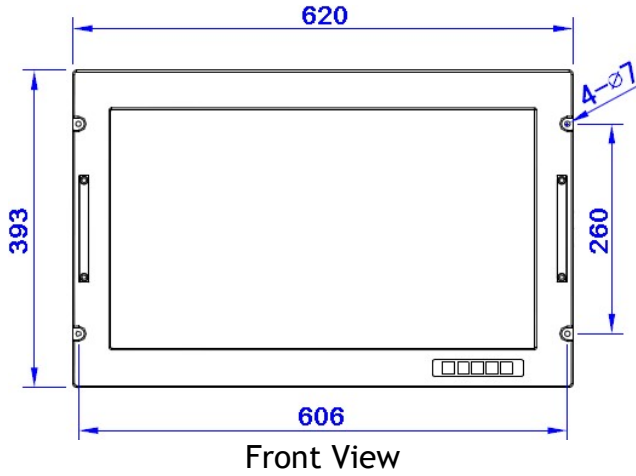
SPECIFICATIONS:

LCD	Display Size	23.8" TFT LCD diagonal
	Resolution	3840 x 2160 4K
	Brightness	540 cd/m2
	Contrast Ratio	1200 : 1 Ultra high ratio
	Aspect Ratio	16 : 9
	LED Backlight	LED backlighting
	Bezel Open Area	529.7 (W) x 299.7 (H) mm (LG)
	Active Area	525.658 (W) x 295.704 (H) mm (LG)
	Note : this is the only available LCD in the market, no others availbe.	
	Viewing Angle	89 / 89 / 89 / 89 ultra wide viewing angles
Color Depth	1.07 Billion	
Mechanical	Bezel	Military Aluminum Alloy Front Bezel
	Enclosure	Galvanized steel with anti-corrosion coating
	Weight	Around 14 Kgs
	Dimension	
	Color	Black
Mounting	Front Mount	Yes, support front mount
	VESA Mount	Yes, support VESA-100 wall mount
I/O Port	RS232	1 x RS232
	DVI	1 x DVI
	HDMI	2 x HDMI
	VGA	1 x VGA
	Audio	2 x Audio jack
	USB	1 x USB for firmware update
	Power	1 x AC with Circular Connector
Power	Power Input	AC90~264V, 47~63Hz
	Power Consumption	40~44 Watts
Dimension	Without Bezel	620 (W) x 393 (H) x 63 (D) mm
	With Bezel	620 (W) x 393 (H) x 73 (D) mm
Environmental	Operating Temperature	0° to +50°C
	Storage Temperature	-30° to +75°C
	Humidity	95% at 40°C, non-condensing
EMI/EMC	MIL-STD-461	Design to meet MIL-STD-461E Navy

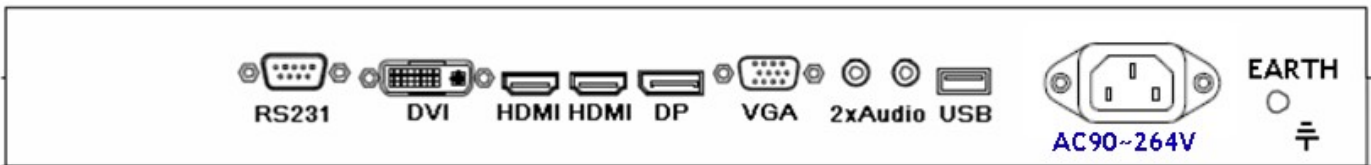
**Specifications subject to change without notice, not responsible for typographical errors.*

MECHANICAL DRAWINGS:

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



I/O Ports



I/O Port Details

Drawing No.: Nmil-W2380K-12012022-V2