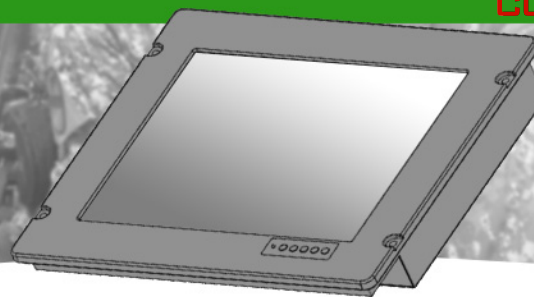


RUGGED MILITARY SUNLIGHT READABLE LCD



15" Rugged Touch Monitor, 1024x768, 800nits Sunlight Readable
1x VGA, 1x DVI, 1x USB Touch, Military Power Supply
DC9~36V Wide Input



Model: **Nmil-W1560-V2**

FEATURES:

- Rugged 15.6" Display with Strengthen Protective Glass
- Front Bezel: Mil. Grade Aluminum Alloy
- LCD Grade: Military Grade
- Native Operating Temperature: -30 to +80 degree C
- Custom Designed Basing on the MIL-STD-461 EMC/EMI and MIL-STD-810

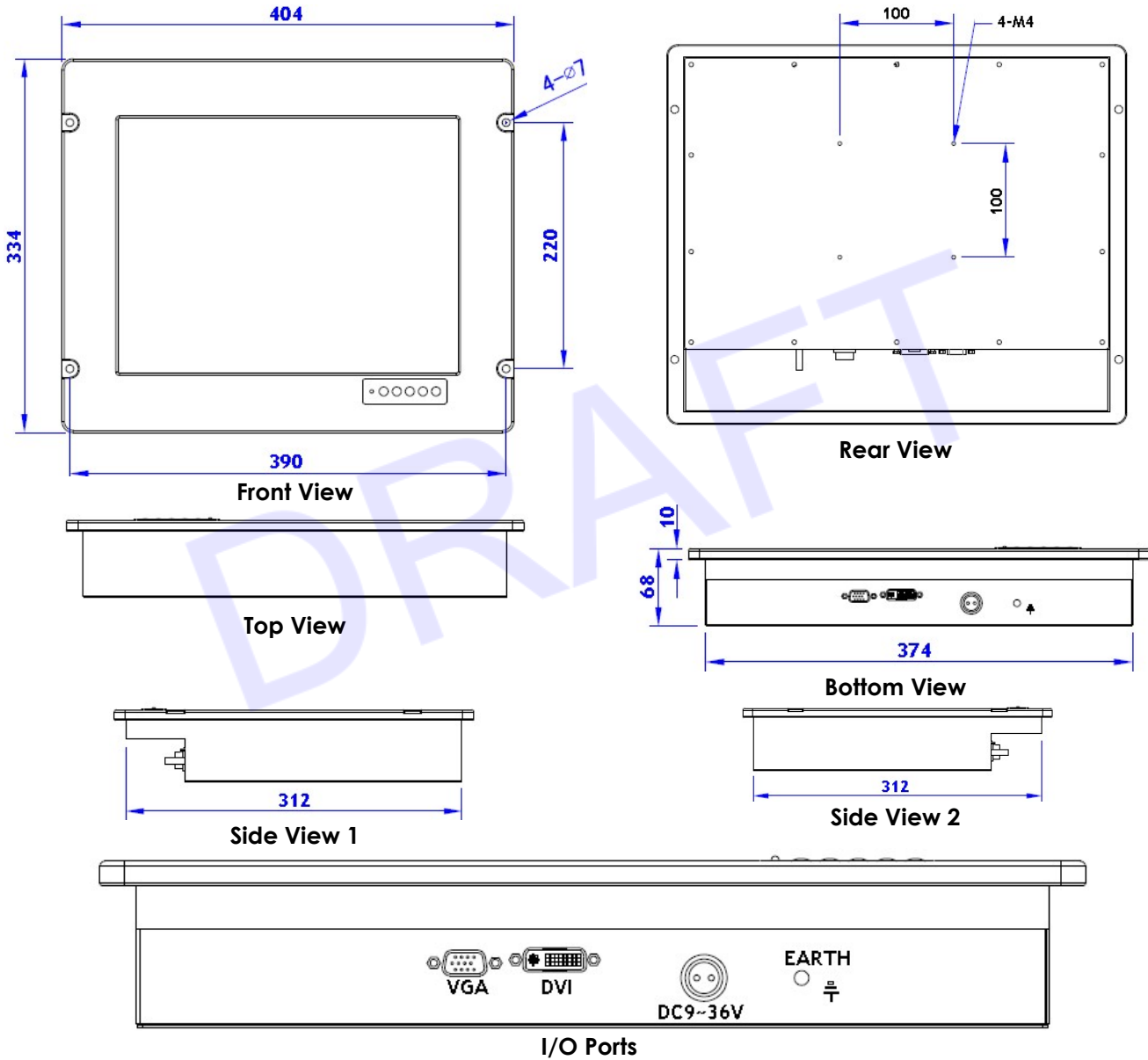
SPECIFICATIONS:

LCD	LCD Grade	Military grade
	Operating Temperature	-30 to +80 degree C native
	LCD Size	15.6"
	Resolution	1024 x 768
	Aspect Ratio	4 : 3
	Brightness	1000 cd/m2 sunlight readability
	Contrast Ratio	1000 : 1
	Display Color	16.7M
	View Angle	85 / 85 / 80 / 80
Touch Screen	Touch	5-Wire Resistive Touch
	Touch Interface	USB
Mechanical	Front Bezel	Rugged military aluminum alloy
	Chassis	Rugged galvanized steel coated with anti-corrosion paint
	Fanless Design	Yes, 100% fanless design
IP Rating	Front	IP-65
Mounting	Front Mount	Yes, support front mount
	VESA Mount	Yes, support VESA-100
I/O Port	VGA	1 x VGA
	DVI	1 x DVI
Power Input	DC Input	DC9~36V
	Insulation	Insulation
	AC Input	with external AC 100~240V power adapter
	Power Connector	Phoenix Terminal Block
Dimension	Exclude Front Bezel	404 (W) x 334 (H) x 58 (D) mm
	Include Front Bezel	404 (W) x 334 (H) x 68 (D) mm
Environmental	Operating Temperature	0 ~ +50°C
	Storage Temperature	-30 ~ +80°C
	Humidity	5~95% Relative Humidity at 35°C non-condensing
	Shock	Compliant to MIL-STD-810
	Vibration	Compliant to MIL-STD-810
EMI/EMC	CE	CE compliant
	FCC	FCC compliant
MIL-STD-1275	MIL-STD-1275	MIL-STD-1275 compliant

*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.



Drawing No.: Nmil-W1560-V2-10262023-V1