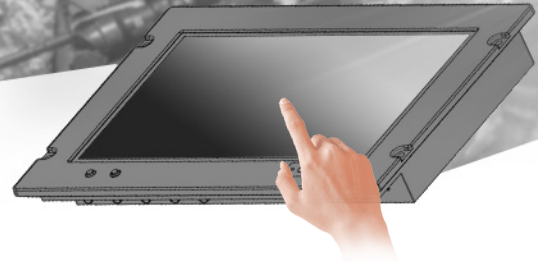


HIGH BRIGHTNESS RUGGED MILITARY GRADE LCD



15.6" Rugged Military Grade 64430 Aluminum Alloy Front Bezel
with Galvanized Steel Chassis LCD Monitor
1920×1080, 800~1000 cd/m2, Projected Capacitive Touch
2× HD-SDI input, 2× HD-SDI loop-out, 1× NTSC/PAL, 1× VGA, 1× DVI
1× USB (touch), 441(W) × 295(H) × 81(D)mm, DC9~36V
Operating Temperature 0 to +50°C.



Model: Nmil-W1560SDI

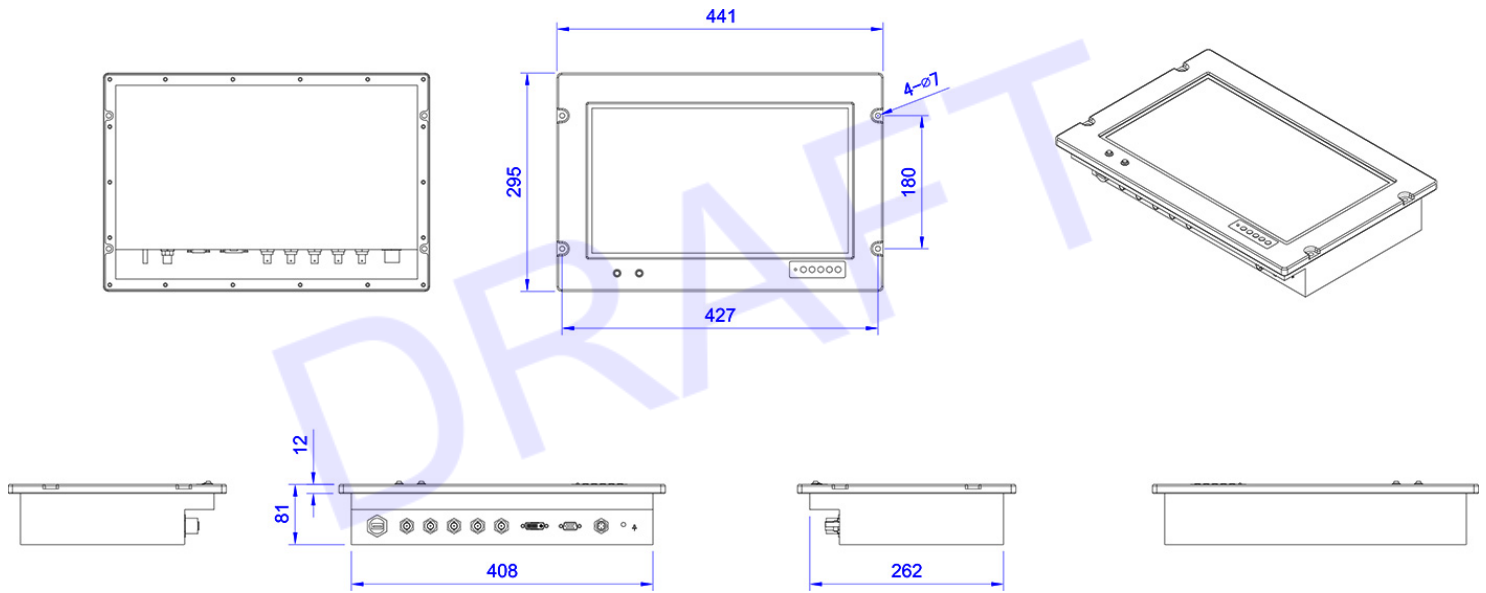
SPECIFICATIONS:

Mechanical	Bezel	Rugged Military Grade 64430 aluminum alloy with anti-corrosion treatment
	Chassis	Rugged galvanized steel with anti-corrosion treatment
	Color	Semi-gloss black, RAL-9005
Mount	Front Mount	Yes
	Panel Mount	Yes
	VESA Mount	Optional
LCD	LCD Size	15.6"
	Resolution	1920 x 1080
	Aspect Ratio	16 : 9
	Brightness	800~1000 cd/m2
	Contrast Ratio	1000 : 1
	View Angle	85 / 85 / 85 / 85 wide viewing angles
	Backlight Unit	LED backlight
	Display Color	16.7 M
Touch	Touch Type	Projected Capacitive Touch
	Touch Point	Multi-Point
Day/Night Mode	Day Vision	800 ~ 1000 cd/m2
	Night Vision	200 cd/m2
Video Signal	HD-SDI Input	2 x HD-SDI video input (2 x BNC in)
	HD-SDI Out	2 x HD-SDI video loop-out (2 x BNC out)
	NTSC/PAL	1 x NTSC/PAL (1 x BNC in)
	VGA	1 x VGA in
	DVI	1 x DVI or optional HDMI
	USB	1 x USB for PCAP touch
Power Input	DC Input	DC9~36V wide range input with military circular connector
	AC Input	Optional AC100 ~240V
	Power Consumption	15 ~ 20 watts in total
Dimensions	Exclude front bezel	441 (W) x 295 (H) x 69 (D) mm
	Include front bezel	441 (W) x 295 (H) x 81 (D) mm
Environmental	Vibration	MIL-STD-810 Optional
	Shock	MIL-STD-810 Optional
	Operating Temperature	0 to +50°C (Optional -30 ~ 50°C)
	Storage Temperature	-30 to +85°C
	Humidity	5%~95% Relative Humidity at 35°C non-condensing
EMI/EMC	CE	CE compliant
	FCC	FCC compliant
	MIL-STD-461	MIL-STD-461 Optional
	Note : All MIL-STD test fee is required if you need test reports	

**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-W1560SDI-07222026-V1

