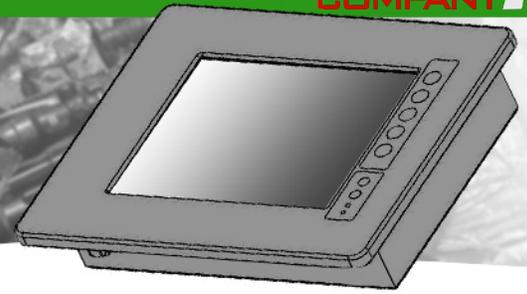


8.4" Rugged Touch Panel PC, Intel Celeron N3350 1.1~ 2.4GHz processor, 4GB RAM, 64GB SSD, 2 x Gb LAN, 2 x USB3.1, 1 x RS232/422/485, 1 x HDMI, 1 x VGA, 1 x Headphone, DC 9~36V Input (L712AS Connector)



Model: Nmil-840PC-BE1

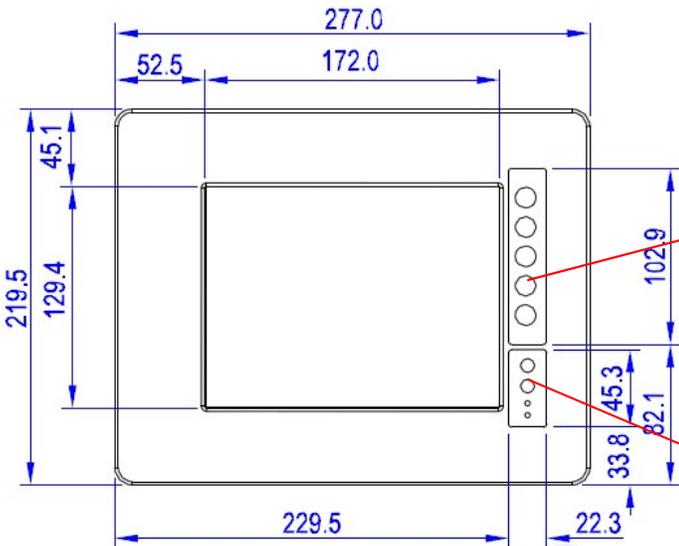
SPECIFICATIONS:

LCD Display	Size	8.4" TFT LCD
	Resolution	800 x 600
	Brightness	450 cd/m2
	Contrast Ratio	4 : 3
	Display Color	16.2 M
	View Angle	80/80/80/60
Touch Screen	Size	8.4"
	Touch Type	Resistive Type
	Touch Device	Finger, Gloved, Stylus Pen,
Chassis	Front Bezel	Mil. grade Aluminum bezel
	Chassis material	Galvanized steel with anti-rust coating
	Fanless	No, with chassis cooling fan
	Ingress Protection	IP-65 at front
Mounting	VESA Mount	Support VESA-75 mount
	Front Mount	Option : Front Mount (let us know if you want)
Mother Board	Main Board	Industrial/Mil. Grade
	Chipset CPU	Apollo Lake Intel Celeron N3350 CPU 1.1GHz, turbo upto 2.4GHz
RAM	RAM Size	4GB DDR3 1866MHz
	RAM Type	SO-DIMM type
Storage	4GB	4GB SSD
	SSD	64GB mSATA
	Expansion	Expandable up to 128GB, 256GB
I/O Port	LAN	2 x 10/100/1000 Mbps Ethernet
	USB	2 x USB3.1 high speed ports
	Video	1 x HDMI, 1 x VGA
	COM	1 x Configurable RS232/422/485
Membrane Keypad	Dimming Control Buttons	N (Night Mode), D (Day Mode), - (Down), + (Up), Off
	PC Control Buttons LED Indicators	Reset, On/Off Power, HDD
	Power	DC Power Input DC Power Connector
AC Input		N/A
Power Consumption	Power Consumption	Around 25 W total power consumption
Dimension	W x H x D	277 (W) x 219.5 (H) x 59 (D) mm
OS	Windows	Windows 10 64-bit

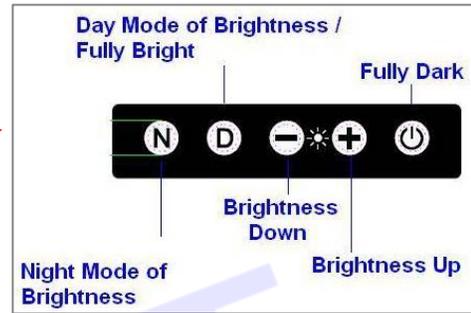
**Specifications subject to change without notice, not responsible for typographical errors.*

MECHANICAL DRAWINGS:

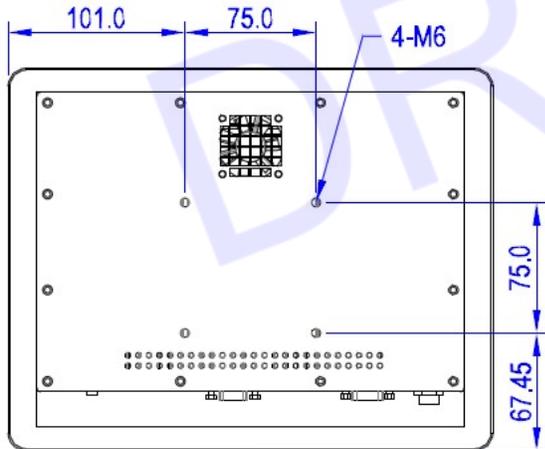
This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



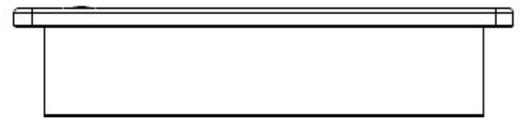
"OSD for Brightness Control"



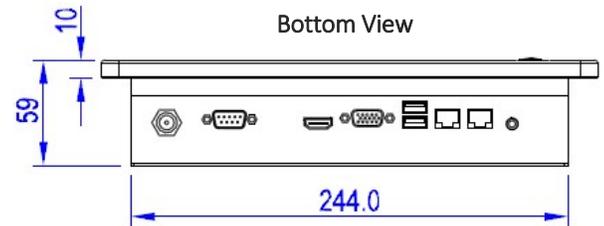
"OSD For PC Power on/off and Reset"



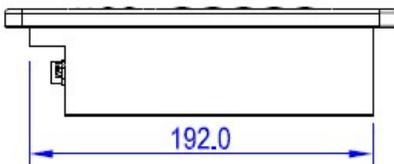
Top View



Bottom View



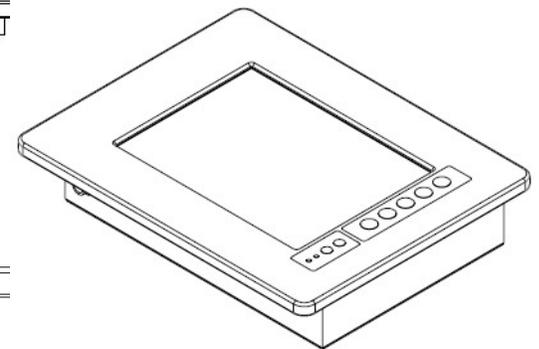
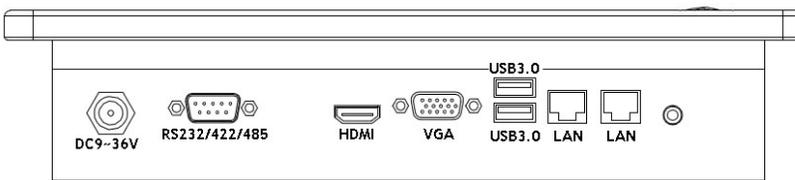
Side View 1



Side View 2



I/O Ports at Bottom



Drawing No.: Nm1l-840PC-BE1-03042022-V3