NEMA4X/IP65 FRONT STAINLESS STEEL PANEL MOUNT (FRONT BEZEL 3MM)

I-TECH COMPANY

17.3" LCD monitor, 1920x1080, 200nits VGA, DVI Input, Side OSD, including rear screw/VESA Mount without gasket (Recommend Silicone seal) with 5 Wire Resistive Touch Screen and USB Controller with Glass Integrated DC 9-36V Input with 5 Wire Resistive Touch Screen and USB Controller.

Model: ESPMW1730TR-J2

FEATURES:

- IP65 front side sealed for water-dust proof
- Build-in 5-RT touch screen for interactive application
- Available with auto-brightness sensor offers application in day and night
- VGA, DVI connector with optional AV,SV,AV-Looping
- OEM design (WxHxD)= 497.7*345*63mm (w/o piggy VESA mount bracket); Cutout (WxD)=474.5*305mm
- OEM Design piggy VESA mount bracket for holding customer PC

INCLUDED

- Build VESA Mount bracket to hold Customer PC and Piggy-mounting back bracket (drawing enclosed show screw type) M6 x 0.1P Thickness 1.2mm, 310mm x 185mm
- No Silk Screen Logo
- Vertical brush on SST Bezel.
- Custom Side bracket make cut out to be 474.5mm x 305mm, M4 x 30mm screw long mounting clip extension screws (the new longer ones)
- Adhesive Contact Gel btw touch sensor and controller
- Wall Max Depth Bracket is 12mm
- 80 Watt DC-DC Converters, 12V, 6.67amps
- Preset Factory Setting 1440 x 900 customized "flashing"
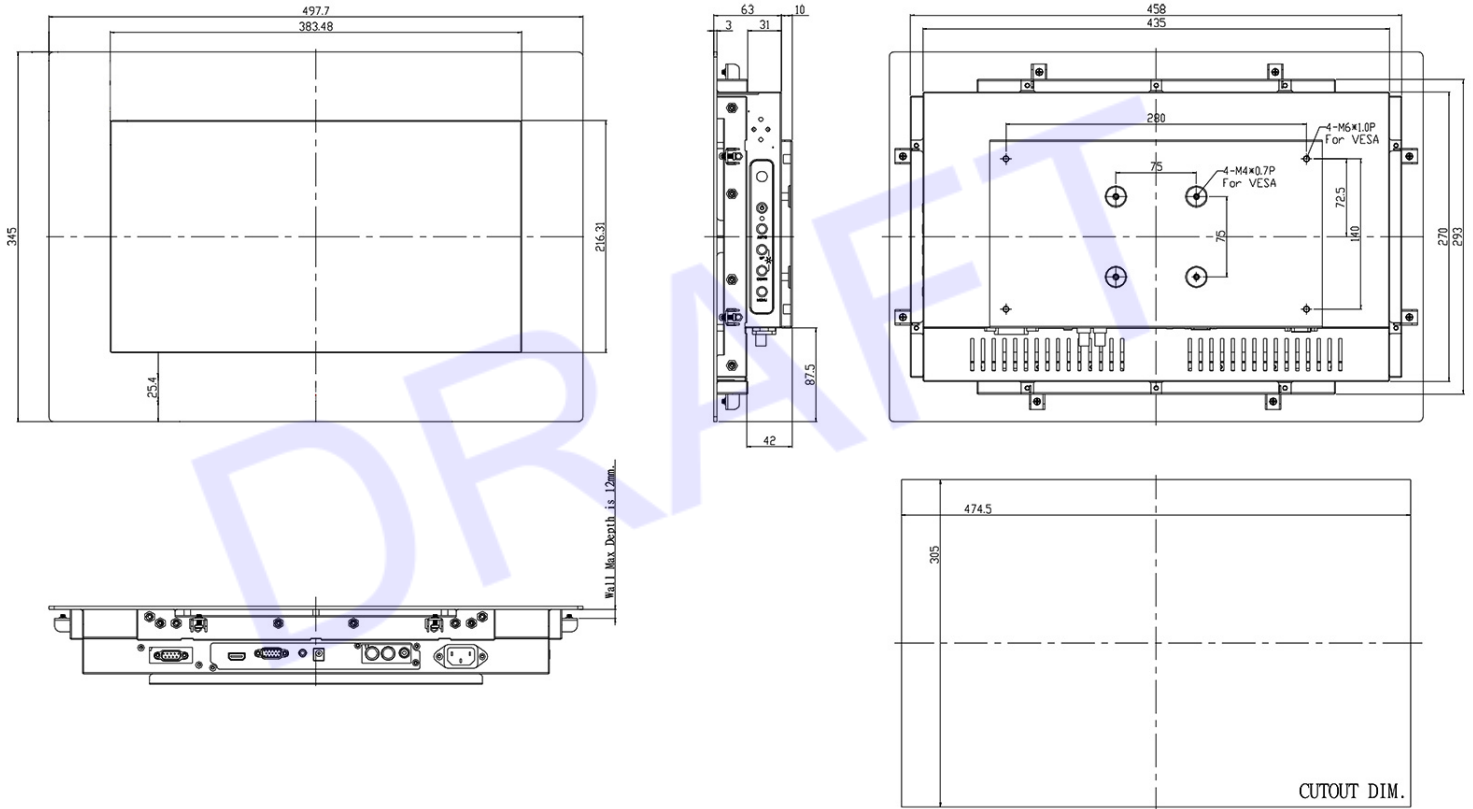
SPECIFICATION

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating	
	Aspect Ratio / Size	Wide / 17.3" viewable diagonal area	
	Active Area / Pixel Pitch	383.48(H) x 216.31(V) mm / 0.1989(H) x 0.1989(V) mm	
	Native Resolution / Colors	1920(H) x 1080(V) / 262 K	
	Brightness / Contrast	200 cd/m^2 (typ) / 400 : 1	
	Response Time	< 8 ms	
	Viewing Angle (typical)	H.90° (- 45° ~ + 45°) , V. 50° (- 30° ~ + 20°)	
	Light Source	LED backlight, Long life, 35,000 hrs (typ)	
Input Sources	PC System	Signal	Analog RGB (0.7/1.0 V$_{p-p}$, 75 ohms)
		Sync	Separate Sync, Composite Sync, Sync On Green
		Frequency	F$_h$: 30 - 82Khz , F$_v$: 50 -75Hz
	Audio System	2W speaker x 2	
Input Terminals	1 x VGA, 1 x DVI, 1 x USB(touch) , 1 x PC Audio (Stereo Headphone Jack) , 1 x DC Power Plug		
Convenient Features	Auto Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B)		
	OSD Multi-Languages , Wall Mount Ready (VESA Dimension - please refer to Drawing)		
Power	9-36V DC		
Power Consumption	Operation / Power Saving	15 watt , < 1 watt (Support DPMS)	
Operating Condition	Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°F) , 10% ~ 90% (no condensation)	
Storage Condition	Temperature / Humidity	- 20°C ~ 60°C (- 4°F ~ 140°F) , 10% ~ 90% (no condensation)	
Certification		FCC , CE	
Dimensions	Physical	Please refer to Drawing	
	Carton	W x H x D = TBD	
Weight	N.W. / G.W.	4.5 Kgs / 5.5 Kgs	
Container Loaded	20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)	

Options	Touch	Video/TV	Enhanced Panel	Others
	Resistive touch	SV + AV	Panel with LED backlight	Digital Signage(Stand alone)
	Capacitive touch	SV + AV + AV_Looping	High brightness panel	Networking Digital Signage
	SAW touch	SV + AV + TV	Wide Temperature	Motion Sensor
	Infrared touch		Sunlight Readable	Light Sensor
	Protected glass			Auto-Dimming

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

MECHANICAL DRAWING:

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

CUTOUT DIM.

Drawing No.: ESPMW1730TR-J2-04102023-V1