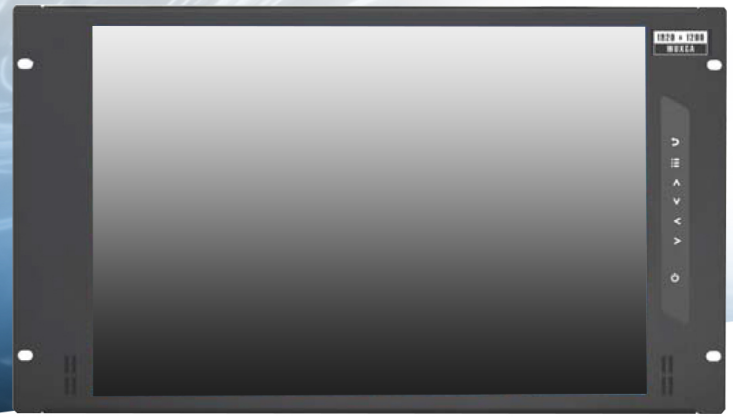


6U 16.2" Widescreen Rackmount LCD 1920 x 1200 native WUXGA Ultra high resolution, 300nits Brightness, Contrast 800:1, VGA, DVI-D and HDMI, Built-in Speakers +5-Wires Resistive Touch with USB controller with EETI eGalax drivers



## Model: NPW617X-V2

### BENIFITS

- 6U 16.2" LCD display panel
- 1920 x 1200 WUXGA native resolution / 16.7M colors ( 8-bit )
- HDMI 1.4 + DVI-D + VGA video input
- PIP Sub-screen & PBP Dual-screen viewing efficiency
- Built-in dual stereo speakers
- 2-year standard warranty ( upgradable up to 5 years )

### OPTIONS

- 3G / HD / SD-SDI Broadcast-grade input DC
- power : 12V / 24V / 48V / 125V
- MCS Multi display OSD controller
- MIL-type or lockable connector
- Touchscreen : Resistive 1-p

### SPECIFICATIONS

Video	
Video input	HDMI 1.4 + DVI-D single link + VGA

LCD Panel	16.2"
Panel size ( diagonal )	16.2"
Native resolution	1920 x 1200
Brightness ( cd/m <sup>2</sup> )	300
Contrast ratio ( typ. )	800 : 1
Colors	16.7 M, 8-bit
Viewing angle ( L/R/U/D )	89/89/89/89
Response time ( ms )	30
Dot pitch ( mm )	0.191
Display area ( mm )	343.8H x 214.9V
Surface treatment	Anti-glare, Hard-coating
Surface hardness	3H
Backlight type	LED
MTBF (hrs)	20,000

Audio		
Output	Connector	3.5mm stereo jack
	Resistance / Power level	30kQ/ 2.8V
Speaker	Dual stereo	2W x 2

Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption	Screen on	Max. 34W
	Power saving mode	Max. 4W
	Power button off	Max. 1W

Environment	
Operating temp.	0 to 55°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	20~90%, non-condensing
Storage humidity	5 ~90%, non-condensing
Operating altitude	16,000 ft
Non-operating altitude	40,000 ft
Shock	10G acceleration ( 11ms duration )
Vibration	10~300Hz 0.5G RMS random vibration

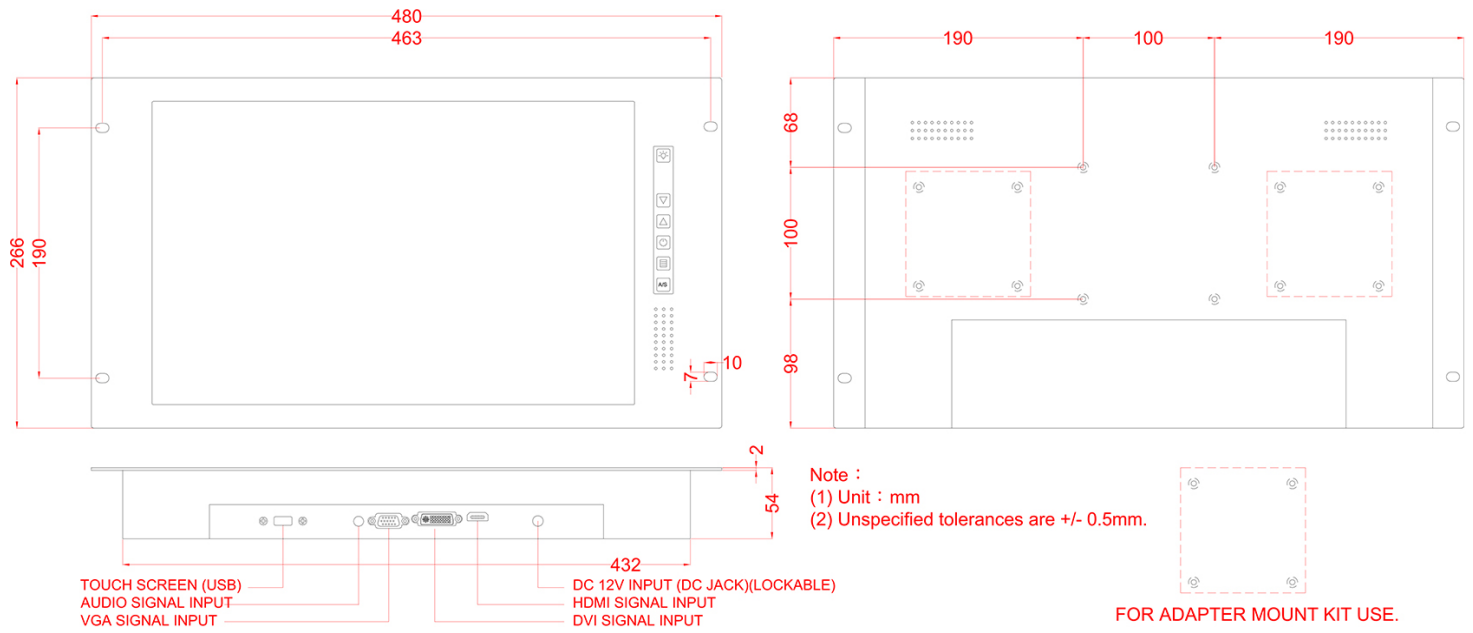
Compliance	
EMC	FCC & CE certified
Safety	CE / LVD certified
Environment	RoHS2 & REACH compliant

Physical		
Dimensions; ( W x D x H )	Product	480 x 48 x 266 mm 18.9 x 1.9 x 10.5 inch
	Packing	529 x 124 x 451 mm 20.8 x 4.9 x 17.8 inch
Weight	Net	4.2 kg / 9.2 lb
	Gross	6.2 kg / 13.6 lb

**Model: NPW617X**



**DIAGRAM (MM):**



Note :  
 (1) Unit : mm  
 (2) Unspecified tolerances are +/- 0.5mm.