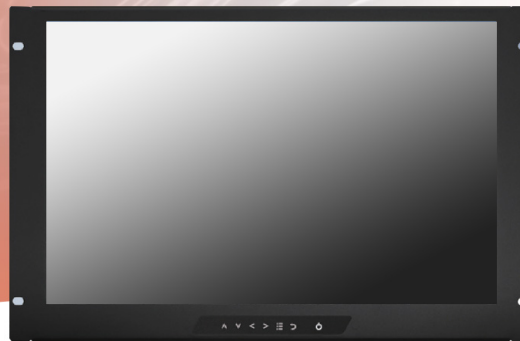


RACKMOUNT LCD DISPLAY

7U Rack Mount (3mm Front Bezel) 19" Widescreen LCD Display, 1440x900, 250nits, P-CAP Touch / Front IP65 w/o Handles

Model: NPW719-PCAP-24V



FEATURES:

- 7U 19" widescreen LCD display panel
- 1440 x 900 native resolution / 16.7M colors
- DVI-D + VGA video input
- I/O : VGA, DVI, USB (for Touch use) and 24VDC with 100-240VAC Power Adapter

OPTIONS

- HDMI 1.4 + Audio input & output (AV4.4)
- Composite + Audio input & output (BNC)
- 3G / HD / SD-SDI Broadcast-grade input (SDI)
- Multi display OSD controller (MCS)
- MIL-type or lockable connector
- DC power : 12V / 24V / 48V / 125V / 250V
- Touchscreen : Resistive 1-pt

SPECIFICATIONS:

Video	
Video input	VGA + DVI-D single link

LCD Panel	
Panel size (diagonal)	19"
Native resolution	1440 x 900
Brightness (cd/m ²)	250
Contrast ratio (typ.)	1000 : 1
Colors	16.7 M
Viewing angle (L/R/U/D)	85/85/80/80
Response time (ms)	5
Dot pitch (mm)	0.2835
Display area (mm)	408.24H x 255.15V
MTBF (hrs)	30,000
Surface treatment	Anti-glare
Surface hardness	3H
Backlight type	LED

Audio Option		
Input	Connector	3.5mm stereo jack
	Impedance / Power level	30kQ / 750mV
Output	Connector	3.5mm stereo jack
	Resistance / Power level	30kQ/ 2.8V
Speaker	Dual stereo	2W x 2

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

Power		
Input	24VDC with 100-240VAC Power Adapter	
Consumption	Screen on	Max. 20W
	Power saving mode	Max. 2W
	Power button off	Max. 1W

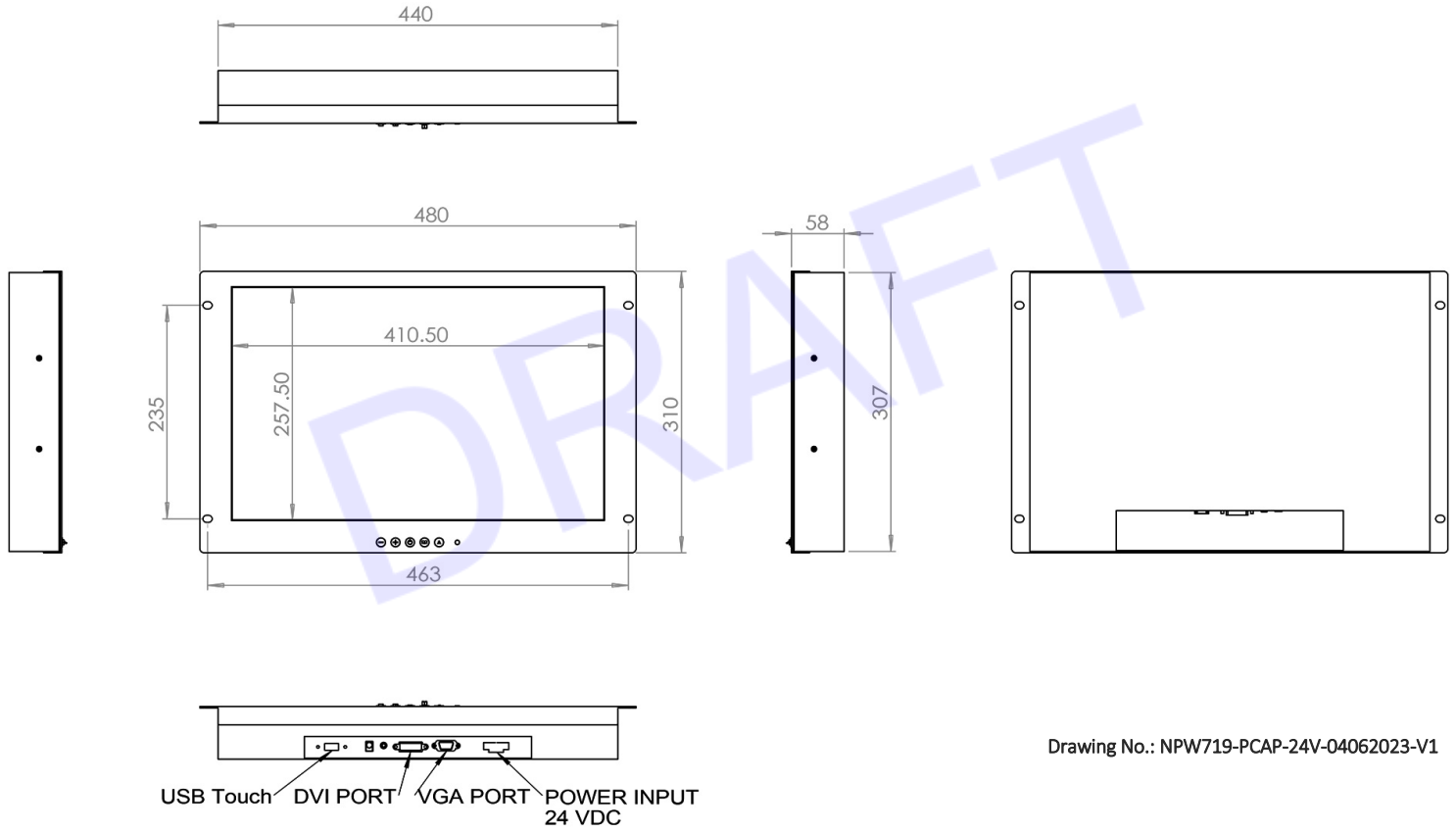
Environment	
Operating temp.	0 to 55°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	10~90%, non-condensing
Storage humidity	5 ~90%, non-condensing
Operating altitude	16,000 ft
Non-operating altitude	40,000 ft
Shock	10G acceleration (11ms duration)
Vibration	10~300Hz 0.5G RMS random vibration

Compliance	
EMC	FCC & CE
Safety	CE / LVD & UKCA
Environment	REACH & RoHS3 / WEEE

Physical		
Dimensions (W x D x H)	Product	480 x 58 x 310 mm 18.9 x 2.3 x 12.2 inch
	Packing	529 x 124 x 451 mm 20.8 x 4.9 x 17.8 inch
Weight	Net	5.8 kg / 12.8 lb
	Gross	7.9 kg / 17.4 lb

DIMENSION

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



Drawing No.: NPW719-PCAP-24V-04062023-V1