

1U Rackmount 17" TFT LCD Rackmount Monitor Drawer
1280x1024 Resolution, VGA + DVI-D, 20" Deep
+ Resistive touch screen, 1-pt with USB controller

MODEL: NP117-TR



BENEFITS:

- 1U 17" LCD display drawer
- 1280 x 1024 native resolution / 16.7M colors
- DVI-D + VGA video input
- Short depth design of 500mm
- One Man installation design
- Enhanced aesthetics with molded front panel and two point lock
- 2-year standard warranty (upgradable up to 5 years)

OPTIONS:

- HDMI 1.4 + Audio input & output (AV4.4)
- S-Video + Composite + Audio input & output (BNC)
- 3G / HD / SD-SDI Broadcast-grade input (SDI)
- DC power : 12V / 24V / 48V / 125V
- 17" Touchscreen :
Projected Capacitive 10-pt / Capacitive 1-pt / Resistive 1-pt
- 19" Touchscreen : Resistive 1-pt

SPECIFICATIONS

Console Port	
Video input	VGA + DVI-D single link

LCD Panel	
Panel size (diagonal)	17"
Native resolution	1280 x 1024
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)	0.264
Display area (mm)	337.92H x 270.33V
Surface treatment	Haze 25%, Hard-coating
Surface hardness	3H
Backlight type	LED
MTBF (hrs)	30,000

Physical		
Dimensions (W x D x H)	Product	442 x 500 x 44 mm 17.4 x 19.7 x 1.73 inch
	Packing	588 x 758 x 120 mm 23.1 x 29.8 x 4.7 inch
Weight	Net	10.5 kg / 23.1 lb
	Gross	16.5 kg / 36.3 lb

Mounting Distance	
Display Drawer	510 ~ 740 mm 20.1 ~ 29.1 inch

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

Video Option		
Digital	HDMI	HDMI 1.4 / HDCP 1.4
Analog	S-Video (4-pin)	NTSC & PAL
	Composite (BNC)	NTSC & PAL

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

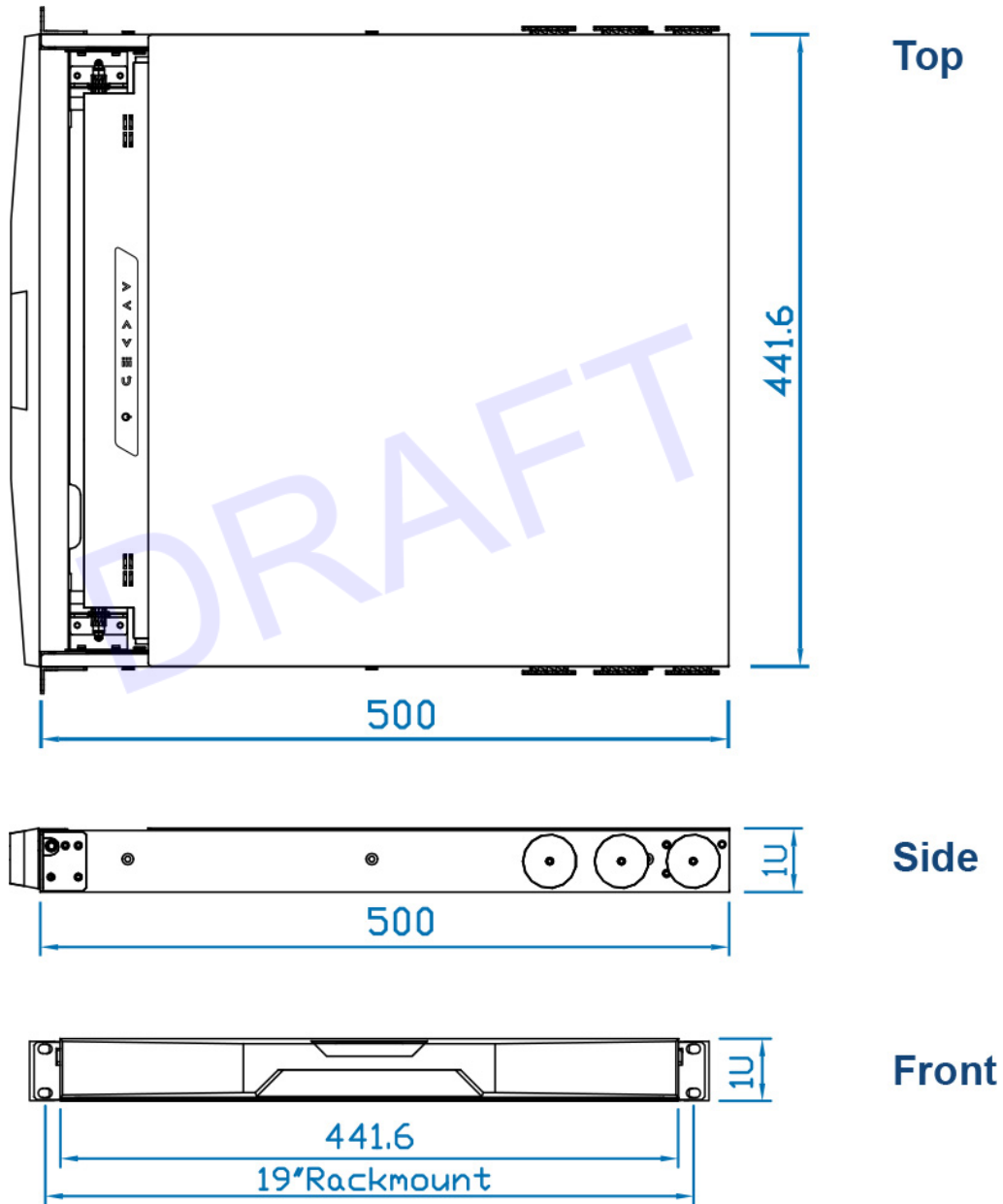
Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption	Screen on	Max. 22W
	Power saving mode	Max. 2W
	Power button off	Max. 1W

Environment	
Operating temp.	0 to 65°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
Safety	CE / LVD & UKCA
Environment	RoHS3 & REACH

DIMENSION

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



Drawing No.: NP117-TR-06162022-V1