

1U Rackmount 17" TFT LCD Rackmount Monitor Drawer 1280x1024
Resolution with VGA + HDMI (No Speaker) + 10-point Projected
Capacitive Touchscreen w/ USB Controller. Depth is 22.5".

MODEL: NP117H-TCB



BENEFITS:

- (1U) 17-inch LCD display drawer
- Native resolution of 1280 x 1024 with 16.7 million colors
- Equipped with HDMI 1.4 and VGA video inputs
- Features a shallow depth design measuring 570mm
- Designed for easy installation by a single individual
- Improved aesthetics with a molded front panel and a two-point locking mechanism
- Comes with a standard 2-year warranty (extendable up to 5 years)

OPTIONS:

- Dual stereo speakers for HDMI (HS4.4)
- DVI-D + Audio input & output + Speakers (DV4.4)
- S-Video + Composite + Speakers (BNC)
- 3G / HD / SD-SDI Broadcast-grade input + Speakers (SDI)
- DC power: 12V / 24V / 48V / 125V / 250V
- Projected Capacitive 10-pt / Capacitive 1-pt / Resistive 1-pt

SPECIFICATIONS

Console Port	
Video input	HDMI 1.4 + VGA

LCD Panel	
Panel size (diagonal)	17"
Native resolution	1280 x 1024
Brightness (cd/m²)	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 Packing	Product	442 x 570 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	DVI-D	DVI-D single link
Analog	S-Video (4-pin)	NTSC & PAL
	Composite (BNC)	NTSC & PAL

Audio Option		
	Connector	3.5mm stereo jack
Input	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 2	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption	Screen on	Max. 22W	
	Power saving mode	Max. 2W	
	Power button off	Max. 1W	

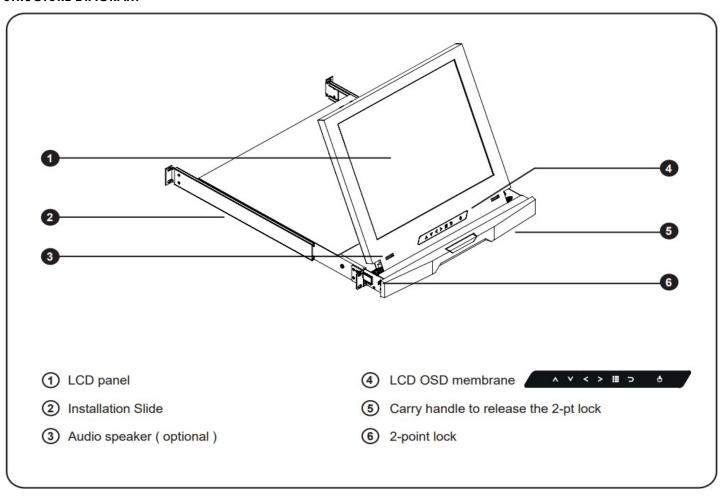
Environment		
Operating temp.	0 to 55°C degree	
Storage temp.	-20 to 60°C degree	
Operating humidity	10~90%, non-condensing	
Storage humidity	5 ~90%, non-condensing	
Operating altitude	16,000 ft	
Non-operating altitude	40,000 ft	
Shock	10G acceleration (11ms duration)	
Vibration	10~300Hz 0.5G RMS random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

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



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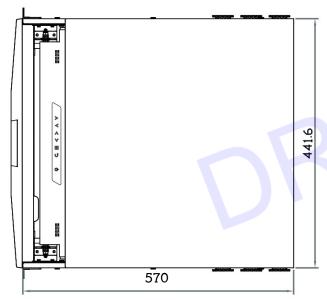
STRUCTURE DIAGRAM



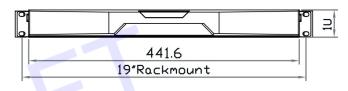
DIMENSION

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





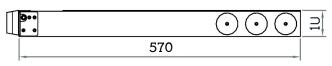
Front View



Rear View



Side View



Drawing No.: NP117H-TCB-11132023-V1



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