

Model: NP117 / 119  
(1U 17" / 19" LCD Drawer)

NP117 / 119

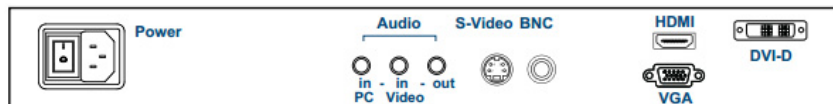
## LCD Drawer Benefits

- 1U 17" or 19" LCD drawer
- Short depth design of 500mm (19.7")
- Depth will suit a 600mm rack application
- Sliding LCD allowing LCD to remain open when the rack door is closed
- Installation slides for easy, quick installation
- Enhanced aesthetics with molded front panel and two point lock



## Options

- 17" / 19" Touchscreen : Capacitive, Resistive
- S-Video + Composite (BNC)
- HDMI or Audio input
- 48V, 24V or 12VDC power



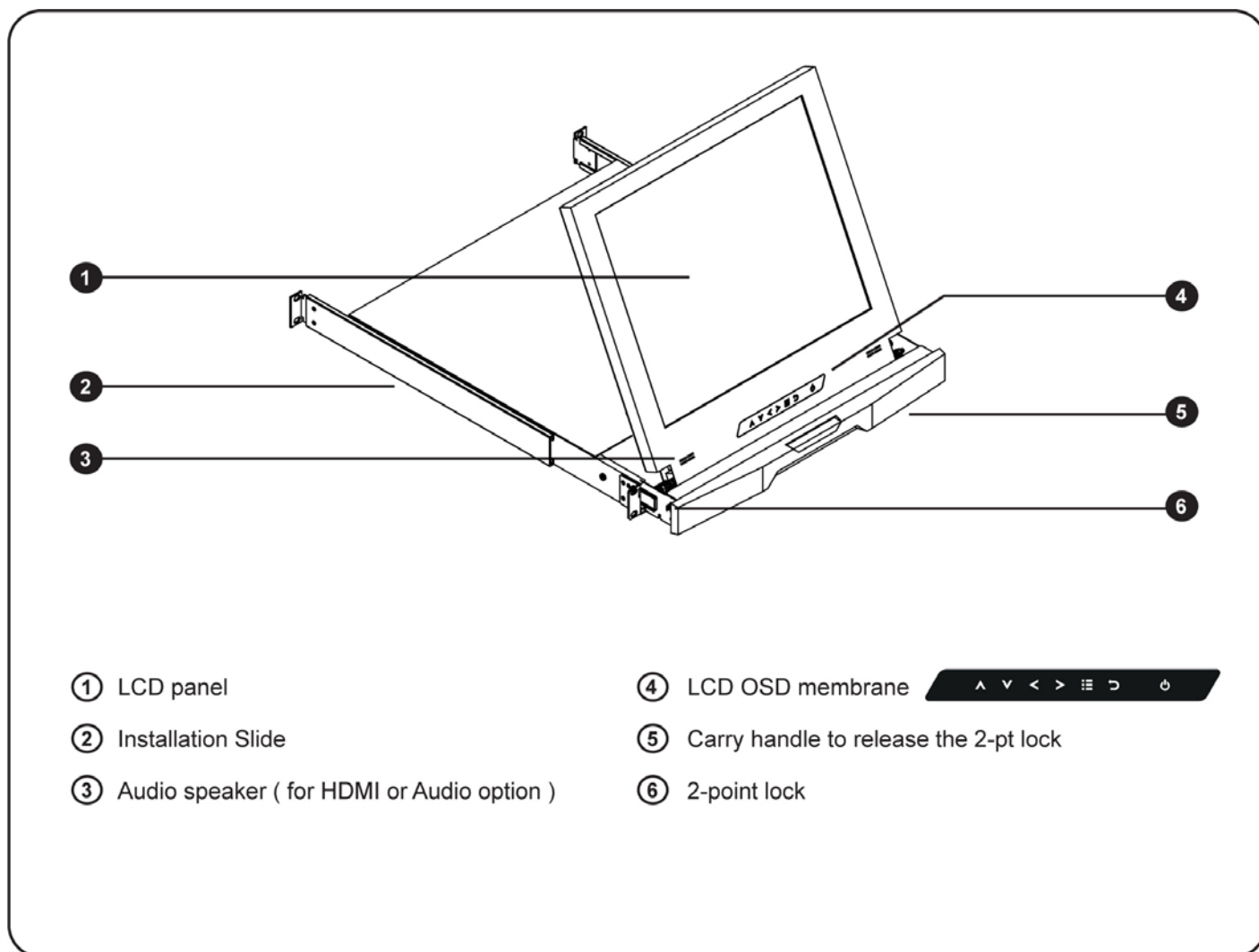
Basic I/O: VGA and DVI-D  
Options: HDMI, Audio, S-Video + BNC  
USB for touchscreen

\*\* For the above options, casing depth will be extended from 500mm ( 19.7" ) to 570mm ( 22.4" )

LCD Panel		
Manufacturer	AUO	AUO
Diagonal size	17" TFT	19" TFT
Max. Resolution	1280 x 1024	1280 x 1024
Brightness (cd/m2)	250	250
Backlight	CCFL	LED
Colors	16.7M	16.7M
Contrast Ratio (typ)	1000 : 1	1000 : 1
Viewing Angle (H/V)	160° x 160°	170° x 160°
Active area (mm)	338 x 270	376 x 301
MTBF (hrs)	50,000	30,000
Signal input	VGA or DVI-D	VGA or DVI-D
Casing Color	Black ( RAL 9005 )	
Weight		
Net	10.5 kgs ( 23 lbs )	12.5 kgs ( 28 lbs )
Gross	16.5 kgs ( 36 lbs )	18.5 kgs ( 41 lbs )
Environmental		
Operating	0 to 50°C Degree	
Storage	-5 to 60°C Degree	
Relative humidity	5~90%, non-condensing	
Shock	10G acceleration ( 11 ms duration )	
Vibration	5~500Hz 1G RMS random vibration	

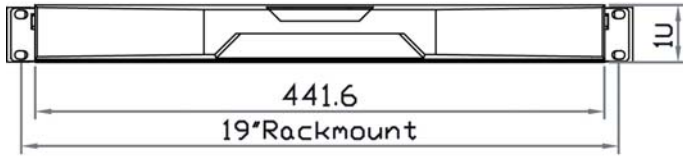
Regulatory	FCC, CE, RoHS
Power	
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption	Max. 48 Watt, Standby 5 Watt
Product Dimensions ( Single console )	
NP117	441.6 x 500 x 44 mm / 17.4 x 19.7 x 1.73 inch
NP119	441.6 x 500 x 44 mm / 17.4 x 19.7 x 1.73 inch
Packing Dimensions ( Single console )	
NP117	590 x 687 x 120 mm / 23.2 x 27 x 4.7 inch
NP119	590 x 687 x 120 mm / 23.2 x 27 x 4.7 inch

## Structure Diagram

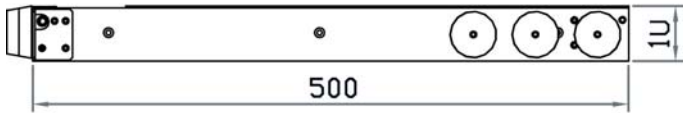


## Dimensions

### Front View

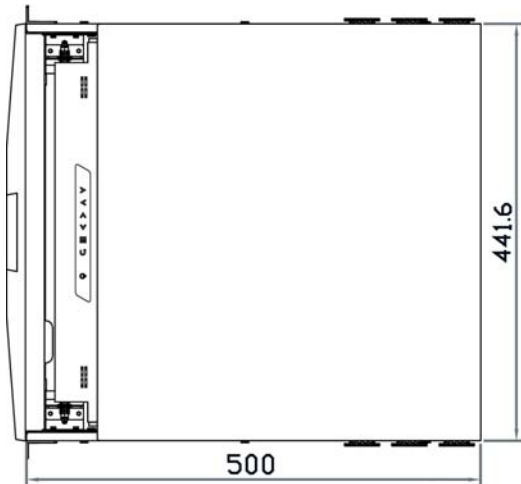


### Side View



UNIT : mm  
1mm = 0.03937 inch

### Top View



Model	Product Dimension (W x D x H)	Packing Dimension (W x D x H)	Net Weight	Gross Weight
NP117 series	441.6 x 500 x 44 mm 17.4 x 18.1 x 1.73"	590 x 687 x 120 mm 23.2 x 27 x 4.7"	10.5 kg 23 lb	16.5 kg 36 lb
NP119 series	441.6 x 500 x 44 mm 17.4 x 19.7 x 1.73"	590 x 687 x 120 mm 23.2 x 27 x 4.7"	12.5 kg 28 lb	18.5 kg 41 lb

### Photos (Model: NP117)

