

High Brightness 6U Wide 17" TFT SAMSUNG LCD Rackmount Monitor Flat Panel 1920 x 1080 with VGA + DVI-D, 1000nits

Model: NPW617HD-H-V3.0



NPW617HD-H



LCD Display Benefits

- 6U rackmount 17" widescreen LCD
- Support Full HD with 1080p resolution
- 1.07 Billion true colors, 10-bit
- PIP & Picture by Picture viewing efficiency
- Green LED-backlit panel technology
- Ideal for CCTV security & industrial control

Options

- 3G / HD / SD-SDI Broadcast-grade input
- MCS Multi-display control solution
- F17" Touchscreen : Resistive
- S-Video + Composite (BNC) or Audio input
- 48V, 24V or 12VDC power



Basic I/O: DVI-D + VGA + HDMI w/ speaker
AV3.0 upgrade: DVI-D + VGA + HDMI + BNC + S-Video + audio
Options: SDI, USB for touchscreen & DC power

LCD Panel	
Diagonal size	17.3" widescreen TFT
Max. Resolution	1920 x 1080
Brightness (cd/m2)	300
Backlight	LED
Colors	1.07 Billion, 10-bit
Contrast Ratio (typ)	600 : 1
Viewing Angle (H/V)	178° x 178°
Active area (mm)	382 x 215
MTBF (hrs)	20,000
Signal input	VGA, DVI-D and HDMI
Sound	2 x 2W Power
Weight	
Net	4.5 kgs / 9.9 lbs
Gross	6 kgs / 13.2 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

Casing Color	Black front panel (RAL 9005) Dark grey rear case (RAL 7037)
Regulatory	FCC, CE, RoHS
Power	
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption	Max. 48 Watt, Standby 5 Watt
Dimensions	
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

Photo Gallery:



Diagram (mm):

