

LCD Drawer Benefits

- ▶ 19" widescreen LCD with 1440 x 900 high resolution
- ▶ Sliding LCD allowing LCD to remain open when the rack door is closed
- ▶ Enhanced aesthetics with new molded front panel and two point lock

Drawer Features & Options

- 1U rackmount LCD drawer with 19" widescreen LCD
- Quad display option
- Touchscreen option
- 12V, 24V and 48V DC power options
- AV + BNC, Audio and DVI-D options

New



Options

 AV BNC + S-Video	 DVI DVI-D	 DC DC Power	 Touch Screen	 Audio	 QD Quad Display
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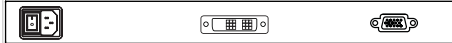
S-Video + BNC



Touchscreen - USB



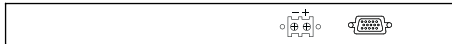
DVI-D



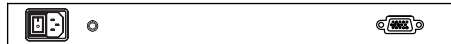
Touchscreen - Serial



DC Power



Audio



****With touchscreen option, the height will be changed from 1U to 1.5U**


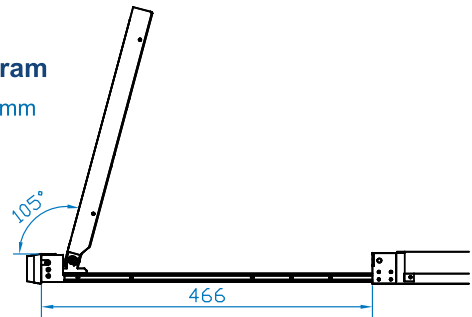
Monitor  Grade A Wide 19" industrial TFT LCD panel

Diagram
Unit : mm

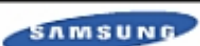


Ordering Information

Model	W19
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Dimensions

Model	Product Dimension (W x D x H)	Packing Dimension (W x D x H)	Net Weight	Gross Weight
W 19 Series	442 x 650 x 44 mm 17.4 x 25.6 x 1.73 inch	581 x 755 x 172 mm 22.9 x 29.7 x 6.8 inch	13 kg / 29 lbs	18 kg / 40 lbs

Item	Description	
LCD Manufacturer		
Diagonal Size	Wide 19" TFT	Wide 22" TFT
Max. Resolution	1440 x 990	1680 x 1050
Brightness (cd/m ²)	300	300
Color Support	16.7 M	16.7 M
Contrast Ratio (typ.)	1000:1	1000:1
Viewing Angle (H/V)	160° x 160°	170° x 160°
Display Area (mm)	408 x 255	474 x 296
Tr Response Time (ms)	1.3	3.6
LCD Panel MTBF (hrs)	50,000	50,000
VGA Signal Input	Analog RGB, 0.7Vp-p	
Sync. Type	Separate H/V, Composite, SOG	
Resolution	720 x 400, 70 Hz	
	640 x 480, 60/ 72/ 75 Hz	640 x 480, 60/ 70/ 72/ 75 Hz
	800 x 600, 60/ 70/ 72/ 75 Hz	
	1024 x 768, 60/ 70/ 75 Hz	
	1152 x 864, 60/ 70/ 75 Hz	
	1280 x 720, 60/ 70/ 75 Hz	1280 x 720, 60/ 75 Hz
	1280 x 1024, 60/ 70/ 75 Hz	1280 x 1024, 60/ 75 Hz
	1440 x 900, 60 Hz	1680 x 1050, 60 Hz
Plug & Play DDC	EDID 1.3	
Connector	DB-15 connector	
Power Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Power Consumption	Max. 48 Watt, Standby 5 Watt	
Compatibility	Multi-platform - Mix PCs, SUNs, IBMs, HPs & DELLs.	

Options

Graphic Input	DVI-D, BNC, S-Video & Quad display input
DC Power	DC power input with 12V, 24V, 48V selection
Touchscreen	Resistive & capacitive
AU	35mm audio plug
NEMA 4 / IP65	4mm thickness of protective glass

Environmental

Operation	0° to 50°C Degree
Storage	-5° to 60°C Degree
Relative Humidity	5~90%, non-condensing
Shock	10G acceleration (11ms duration)
Vibration	5~500Hz 1G RMS random vibration