



# MiniNOC

## All-in-One Preconfigured Control Room Packages

Leveraging the unique design of Delta's megapixel video displays and the power of the MiniCON video wall controller, MiniNOC provides a turn-key solution for a variety of control room environments. Each package contains a WX display or an LCD video wall, the MiniCON controller, cables and all the necessary hardware and software.

- All-in-one turn-key control room solutions
- LCD wall or seamless WX display paired with MiniCON
- Choice of 10 preconfigured packages
- Video walls from 6 to 17 feet wide
- Simple and powerful control interface

[www.delta-americas.com/displaysolutions](http://www.delta-americas.com/displaysolutions)



# Specifications

MiniNOC WX Series		MN-W216	MN-W316	MN-W226	MN-W3210
Components		WX21-HD and MiniCON	WX31-HD and MiniCON	WX22-HD and MiniCON	WX32-HD and MiniCON
<b>Screen Specifications</b>					
Screen Type		Solid dry-erase screen			
Wall-Mount Bracket		Included			
Native Resolution		3.4 megapixels	4.7 megapixels	5.2 megapixels	7.2 megapixels
Imaging Technology		DMD			
Full Viewing Angle		180°			
Dimensions (WxHxD)	Screen	139 x 44 x 0.5 in	205 x 44 x 0.5 in	139 x 77 x 0.5 in	205 x 77 x 0.5 in
	Valance	91 x 10.2 x 21.2 in	156 x 10.2 x 21.8 in	91 x 10.2 x 21.2 in (2 pcs)	156" x 10.5" x 21.5" (2 pcs)
<b>Projector Specifications</b>					
Native Resolution		1080p (1920 x 1080)			
Aspect Ratio		16:9 native			
Typical Colors		8-bit color, 16.7 million colors			
Brightness, Uniformity		3400/2700 lumens (boost/standard mode), 85%			
Contrast Ratio		2500:1			
Power Consumption		370W (boost mode), 310W (standard mode) <1W (standby mode)			
Throw Ratio		0.19:1 (throw distance to image width)			
Speakers		10W			
Remote Control		Fully featured IR remote with laser pointer			
Lamp Life/Lamp Power		3000/4000 hours (boost/standard mode), 280W			
Noise Level		30dB/37dB (standard/boost mode)			
Operating Temperature		41°F to 95°F (5°C to 35°C)			
<b>Computer Specifications</b>					
Operating System		Windows-based X86 computer with SOL GPU™ for blending			
<b>MiniCON Controller Inputs</b>					
Input Cards Available and Number of Inputs per Card		RGB/DVI Card: 2x RGB/DVI 3G-SDI Card: 2x 3G-SDI		HD Card: 2x HDMI SD Card: 4x Composite video	
Inputs Included		Any combination of up to 3 input cards	Any combination of up to 3 input cards	Any combination of up to 3 input cards	Any combination of up to 5 input cards
Expandability		Additional 11 input cards available	Additional 10 input cards available	Additional 10 input cards available	Additional 7 input cards available

MiniNOC LCD Series		MN-L4622	MN-L4632	MN-L4633	MN-L5522	MN-L5532	MN-L5533
Components		2x2 46" LCD MiniCON	3x2 46" LCD MiniCON	3x3 46" LCD MiniCON	2x2 55" LCD MiniCON	3x2 55" LCD MiniCON	3x3 55" LCD MiniCON
<b>LCD Specifications</b>							
Display Dimensions (W x H x D)		80.6 x 45.6 x 5.0 in	120.9 x 45.6 x 5.0 in	120.9 x 68.4 x 5.0 in	95.6 x 54.0 x 4.9 in	143.4 x 54.0 x 4.9 in	143.4 x 81.0 x 4.9 in
Resolution		3840 x 2160	5760 x 2160	5760 x 3240	3840 x 2160	5760 x 2160	5760 x 3240
Pixel Pitch		0.53 mm					
Light Source		LED					
Contrast Ratio		4000:1					
Color Capability		16.7 million					
Response Time		8 ms					
Viewing Angle		H : 178°, V : 178°					
Scan Rate		H: 30~75kHz, V: 50~85Hz					
Video		NTSC, PAL, SECAM 480i, 480p, 720p, 1080i, 1080p					
Standard Inputs / Panel		HDTV 1920x1080@ 60Hz ; 1x Digital DVI-I ; 1x Digital DVI-D ; 1x CVBS BNC ; 1x Component Video BNC ; 1x 5BNC (RGBHV or YPbPr)					
Standard Outputs / Panel		1x Digital DVI-D ; 1x CVBS BNC					
Control		RS-232/RS-422/IR					
Input Voltage		AC 90~240V@50/60 Hz					
Power Consumption		< 640 W	< 960 W	< 1440 W	< 880 W	< 1320 W	< 1980 W
Operating Temperature Range		0°C - 35°C (32°F - 95°F)					
Operating Humidity Range		10% - 90%, non-condensing					
Operating life		> 50,000 hours					
Combined Bezel		5.3 mm					
Wall Mounts		Included					
<b>MiniCON Controller Inputs</b>							
Input Cards Available and Number of Inputs per Card		RGB/DVI Card: 2x RGB/DVI 3G-SDI Card: 2x 3G-SDI			HD Card: 2x HDMI SD Card: 4x Composite video		
Inputs Included		Any combination of up to 3 input cards	Any combination of up to 3 input cards	Any combination of up to 5 input cards	Any combination of up to 3 input cards	Any combination of up to 3 input cards	Any combination of up to 5 input cards
Expandability		Additional 10 input cards available	Additional 9 input cards available	Additional 5 input cards available	Additional 10 input cards available	Additional 9 input cards available	Additional 5 input cards available

\*All specifications are subject to change without prior notice.

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