



LCD Video Wall

55" Ultra Narrow Bezel LCD Video wall

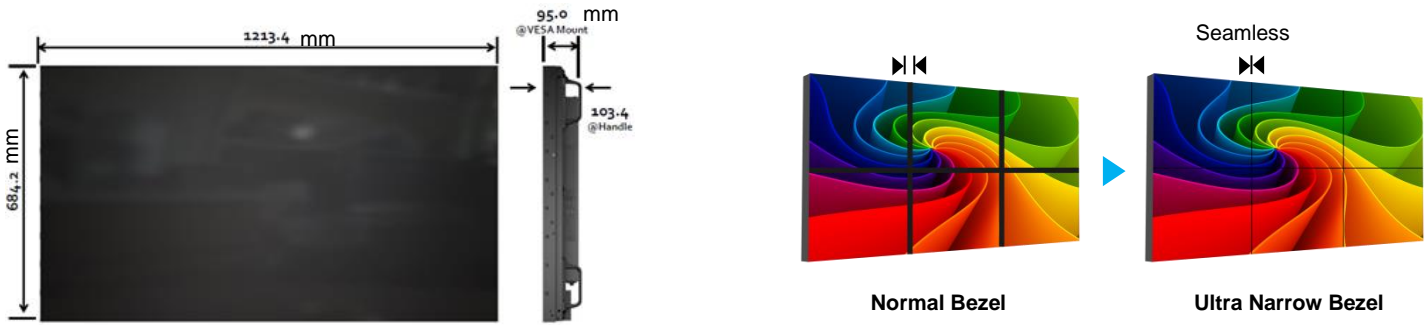
- Full HD (1920 x 1080) Resolution
- 3.5 mm Combined Bezel
- Full Array LED Backlighting
- Support up to a 10x10 Display Array
- Support Audio In and Speaker Output
- Support USB 2.0 & OPS



Ultra Narrow Bezel LCD Video Wall



Delta's Ultra Narrow Bezel (UNB) LCD video wall features full HD resolution and direct LED backlights ensuring crystal clear image and long life. With a combined bezel width of 3.5mm, Delta's Ultra narrow LCD provides a near seamless image, ideal for public venues and control rooms.



Specifications

Model	LW-5581 LR VA		
Panel	55 inch Ultra Narrow Bezel		
Bezel to Bezel	3.5 mm		
Back Light Type	Direct LED		
Resolution	Full HD 1920 x 1080, professional-grade display		
Pixel Pitch	0.63(H) x 0.63(V)mm		
Display Colors	1.06 Billion		
Luminance of White	Typical 700 nits		
Contrast Ratio (Full On/Off)	1400:1		
Viewing Angle (CR>10)	>=89 degree on up , down, left, right		
Response time(G to G)	Typical 8 ms		
Inputs	1x Digital DVI-I , 2 x HDMI		
	1 x DP (1.2)		
	1 x CVBS on BNC, 1 x Component on BNC		
	1 x Ethernet RJ45 for control, 1x USB 2.0 for Multi-Media, 1x OPS slot		
	1 x RS232C 2.5mm Phone Jack		
	Audio : 1 x RCA L/R		
Output	1 x Digital DVI-D, 1 x DP (1.2)		
	1x RS2322 2.5mm Phone Jack		
	Audio : 1 x 3.5mm Phone Jack, Speaker output 10W + 10W		
DVI-D Input Frequency Range	Fh : 30~91KHz	Fv : 50~85Hz	Max. pixel rate : 165MHz
RGB Input Frequency Range	Fh : 30~91KHz	Fv : 50~85Hz	Max. pixel rate : 165MHz
RGB, DVI-D Timing Compatibility	VGA/60Hz, 72Hz, 75Hz, 85Hz		
	SVGA/60Hz, 70Hz, 75Hz, 85Hz		
	XGA/60Hz, 70Hz, 75Hz, 85Hz		
	SXGA+/60Hz, 75Hz		
	UXGA/60Hz		
	Full HD/60Hz		
Power Control	AC power ON/OFF switch		
Wire Control	RS232 input		
AC Power Input Range	100~240VAC, 50/60Hz		
Power Consumption	Mode	Normal typical 235 W with only 1 DVI input	
		Standby < 0.5 W at 110V	
Dimension (W x H x D)	1213.6 x 684.4 x 103.4mm		
Operating Temperature	5°C to 35°C		
Storage Temperature	-20°C to +60°C		
Humidity	10% - 90%, non-condensing		
Backlight Operating Life	Typical 60,000 hours		

Note: Recommend operating < 20 hrs per day, long hours static display could cause image sticking
 ※ All specifications are subject to change without prior notice. Ver:02.2017

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