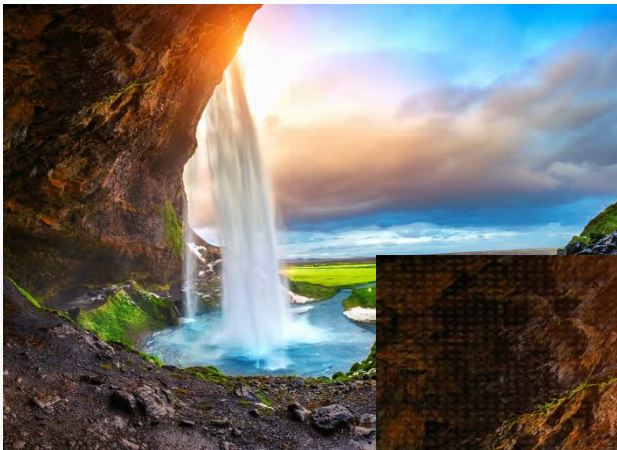




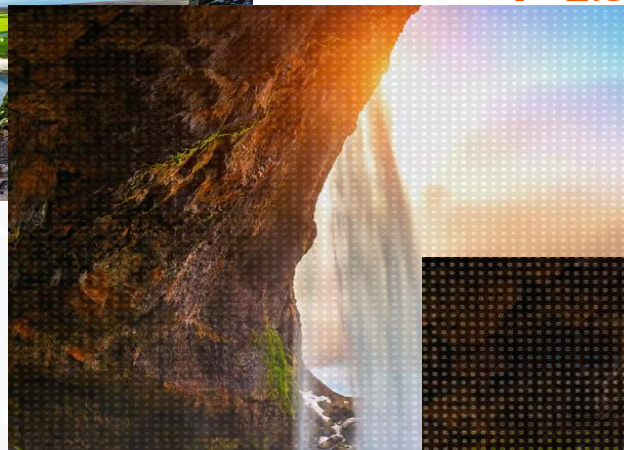
# Led Wall Bezel Less Displays



**P 1.5**



**P 2.5**



**P 3**



- 1,00,000 Hour's Lifespan**
- High Contrast Ratio**
- High Brightness**
- 4K Resolution**
- Zero Bezel**
- Lightweight**

**DISPLAY YOUR DESIGNS, DESIGN YOUR DISPLAYS**

# SHAPE CUSTOMIZATION



OUTDOOR STRUCTURE



DIE CAST CABINET



MILD STEEL CABINET



WALL STRUCTURE

# INDOOR LED SPECIFICATION

Indoor LED							
	P 1.25	P 1.5	P 1.8	P 2	P 2.5	P 3	P 4
<b>Module Configuration</b>							
Pixel Configuration	SMD						
Pitch (mm)	1.25	1.538	1.839	2	2.5	3	4
Module Resolution(W*H)	256 x 128	208 x 104	174 x 87	160 x 80	128 x 64	64 x 64	80 x 40
Module Size (mm)(W*H*D)	320 x 160 x 16					192 x 192 x 15	256 x 128 x 15
Module Weight(kg) (± 0.02 kg)	0.5	0.46	0.46	0.46	0.46	0.25	0.46
Pixel Density (Per sqm)	640000	422500	295690	250000	160000	111000	63000
Brightness (nits)(after Calibration)	600-800			600-800 / 800-1000			
Color Temperature(K)	6500K (1000K - 9500K Adjustable)						
Horizontal/Vertical Viewing Angle(°)	140 - 160						
IP Rating	IP50						
<b>Optical Parameter</b>							
Deviation Of LED Luminance Center (after calibration)	≤3%						
Brightness Uniformity	≥97%						
Contrast Ratio	9000:1	3000-6000:1					
Max Power Consumption (W/m <sup>2</sup> )	488	488	488	488	488	543	390
Average Power Consumption(W/m <sup>2</sup> )	162	163	163	163	163	180	130
<b>Processing Mode</b>							
Power Supply	AC200V-220V	AC90~132V/AC186~264V					
Frame Rate (Hz)	≥60 Hz						
Refresh Rate (Hz)	3840			1920			
Drive Mode	64 Scan	52 Scan	58 Scan	40 Scan	32 Scan	32 Scan	20 Scan
Processing Depth	14 Bit	12 ~ 16 Bit					
Lifetime(hrs)*	100000						
<b>Operational Parameter</b>							
Operation Temperature(°C)	-10 to 40						
Storage Temperature(°C)	-20 to 60						
Operation Humidity(RH)	10%-80% no condensation						
Storage Humidity (RH)	10%-85% no condensation						

# OUTDOOR LED SPECIFICATION

Outdoor LED							
	P2.5	P3	P4	P6	P8	P10	
<b>Module Configuration</b>							
Pixel Configuration	SMD						
Pitch (mm)	2.5	3	4	6	8	10	
Module Resolution(W*H)	128 x 64	104 x 52	80 x 40	32 x 32	40 x 20	32 x 16	
Module Size (mm)(W*H*D)	320 x 160 x 18			192 x 192 x 18	320 x 160 x 18		
Module Weight(kg) (± 0.02 kg)	0.46	0.40	0.49	0.35	0.48	0.46	
Pixel Density (Per sqm)	160000	105688	62500	27778	15625	10000	
Brightness (nits)(after Calibration)	5500-6000						
Color Temperature(K)	6500K (1000K - 9500K Adjustable)						
Horizontal/Vertical Viewing Angle(°)	140 - 160						
IP Rating	IP65						
<b>Optical Parameter</b>							
Deviation Of LED Luminance Center (after calibration)	≤3%						
Brightness Uniformity	≥97%						
Contrast Ratio	3000-6000:1						
Max Power Consumption (W/m <sup>2</sup> )	879		895		800	879	
Average Power Consumption(W/m <sup>2</sup> )	293		298		265	293	
<b>Processing Mode</b>							
Power Supply	AC90~132V/AC186~264V						
Frame Rate (Hz)	≥60 Hz						
Refresh Rate (Hz)	1920						
Drive Mode	16 Scan	13 Scan	10 Scan	8 Scan	5 Scan	2 Scan	
Processing Depth	12~14 Bit						
Lifetime(hrs)*	50000 - 100000						
<b>Operational Parameter</b>							
Operation Temperature(°C)	-10 to 40						
Storage Temperature(°C)	-20 to 60						
Operation Humidity(RH)	10%-80% no condensation						
Storage Humidity (RH)	10%-85% no condensation						

\*Conditions Apply

# LED PROCESSOR

NOVASTAR



VX1



VX1000

HUIDU



VP210



VP410



HDA4/A3

# VDT

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