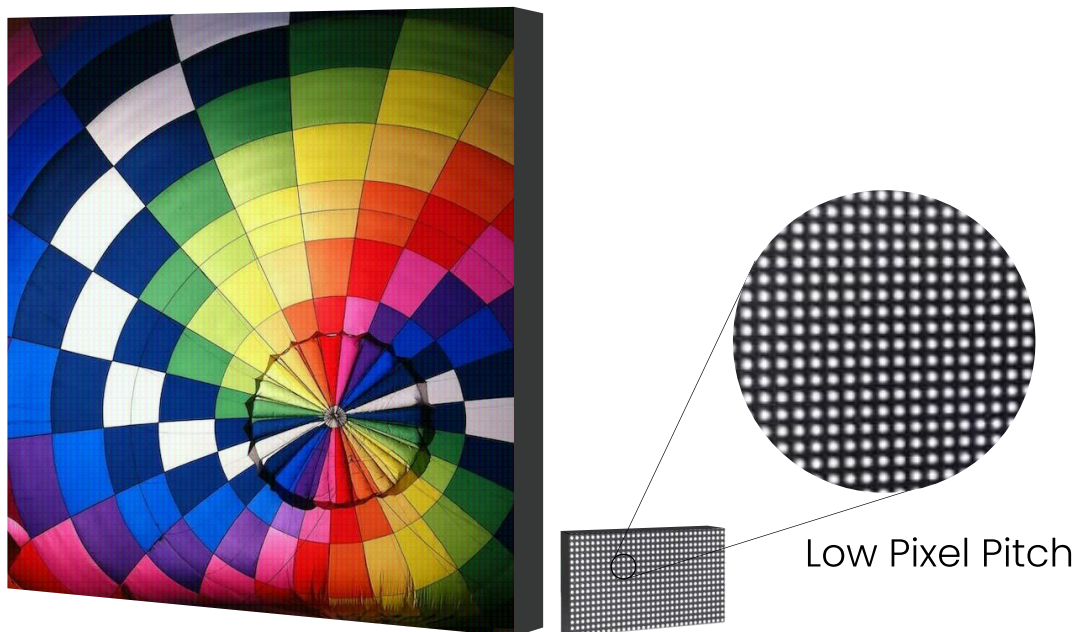


Vustr
LED DISPLAYS

Images simulated are for illustration purposes only.

Vustr LED Wall Solution

The Vustr LED Wall solution by Techworks represents a cutting-edge advancement in visual display technology, designed to deliver unparalleled image clarity and flexibility for various applications. This innovative system combines high-resolution LED panels with seamless integration capabilities, providing vibrant and dynamic visuals ideal for corporate events, retail environments, broadcast studios, and large-scale entertainment venues. With its modular design, easy installation, and robust performance, the Vustr LED Wall solution ensures a captivating and immersive viewing experience, setting a new standard for digital displays in the industry.



Vustr LEDs features:



High Grade Component



Remote Management
via xtravu DSS



2 Years Onsite Warranty



Smart Power
Management



High Brightness
(800~6000 nits)



Real Time Health
Monitoring



Nationwide Support
Coverage



Comprehensive
Technical Assistance



Diverse Customization



Vustr Indoor Series

Specifications	Q0.8	Q1	Q1.2	Q1.3	Q1.5	Q1.6	Q1.8
Pixel Pitch	0.8	1	1.2	1.3	1.5	1.6	1.8
Scan	1/45	1/40	1/64	1/29	1/52	1/32	1/43
Module Size (mm)		320*160					
Module Resolutions (dots)	360*180	320*160	256*128	232*116	208*104	192*96	172*86
Pixel Density (dots/m2)	1265625	1000000	640000	525625	422500	360000	288906
Energy Consumption Level	Grade 1						
Supply Voltage (v)	≥4.5						
Brightness (cd/m2)	≥1500						
Color Temperature (k)	6500~18000 Adjustable						
Contrast	≥5000:1						
Driving IC	Energy-Saving High Refresh Rate PWM-SS						
Gray Scale (Bit)	13~14 Adjustable						
Refresh Rate (Hz)	≥4200						
Maximum Power Consumption (W/m2)	≤703	≤791	≤580				≤439
Average Power Consumption (W/m2)	≤235	≤264	≤194				≤147
Cabinet Size	640*480 mm						
Life-Span	≥100000 Hours						



Vustr Indoor Series

Specifications	Q2	Q2.5	Q3	Q3.0	Q4
Pixel Pitch	2	2.5	3	3.0	4
Scan	1/40	1/32		1/26	1/20
Module Size (mm)	320*160		192*192	320*160	
Module Resolutions (dots)	160*80	128*64	64*64	104*52	80*40
Pixel Density (dots/m2)	250000	160000	111111	105625	62500
Energy Consumption Level	Grade 1				
Supply Voltage (v)	≥4.5				
Brightness (cd/m2)	≥1500				
Color Temperature (k)	6500~18000 Adjustable				
Contrast	≥5000:1				
Driving IC	Energy-Saving High Refresh Rate PWM-SS				
Gray Scale (Bit)	13~14 Adjustable				
Refresh Rate (Hz)	≥4200				
Maximum Power Consumption (W/m2)	≤439	≤457	≤525	≤413	≤465
Average Power Consumption (W/m2)	≤147	≤153	≤175	≤138	≤155
Cabinet Size	640*480 mm				
Life-Span	≥100000 Hours				

Vustr Outdoor Series

Specifications	Q2.5	Q3.0	Q4	Q5	Q6
Pixel Pitch	2.5	3.0	4	5	6
Scan	1/16	1/13	1/10	1/8	1/8
Module Size (mm)	320*160				192*192
Module Resolutions (dots)	128*64	104*52	80*40	64*32	32*32
Pixel Density (dots/m2)	160000	105625	62500	40000	27777
Energy Consumption Level	Grade 1				
Supply Voltage (v)	≥4.5				
Brightness (cd/m2)	4500-6000				
Color Temperature (k)	6500~18000 Adjustable				
Contrast	≥5000:1				
Driving IC	Energy-Saving High Refresh Rate PWM-SS				
Gray Scale (Bit)	13~14 Adjustable				
Refresh Rate (Hz)	≥4200				
Maximum Power Consumption (W/m2)	≤648	≤786	≤909	≤836	≤946
Average Power Consumption (W/m2)	≤216	≤262	≤303	≤279	≤315
Warranty	1 Year				
Life-Span	≥100000 Hours				



For More Information



contact@techworksworld.com



<https://techworksworld.com>