



WAFFER SHINE SERIES

Master-slave LED panels maximizes creativity and cost savings

Creative Combination

The WS panel consists of 3 pieces; one main panel (master), 500x500mm in size, and two smaller modular (slave) panels, 250x250mm each.

Superlight and Thin

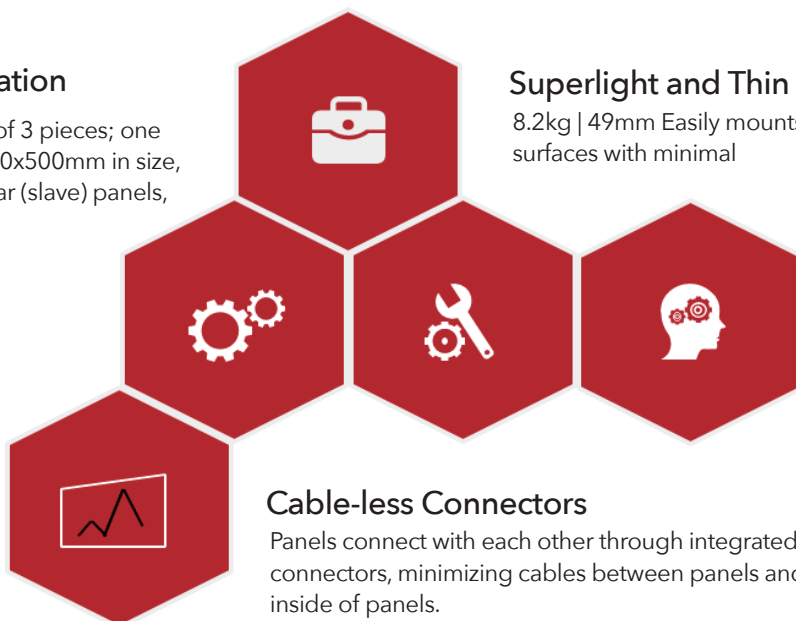
8.2kg | 49mm Easily mounts to wall and flat surfaces with minimal

Quality Picture

Available in 4 different pixel pitches with 3840Hz refresh rate and 14bit grayscale perfect for broadcast and dark content

Cable-less Connectors

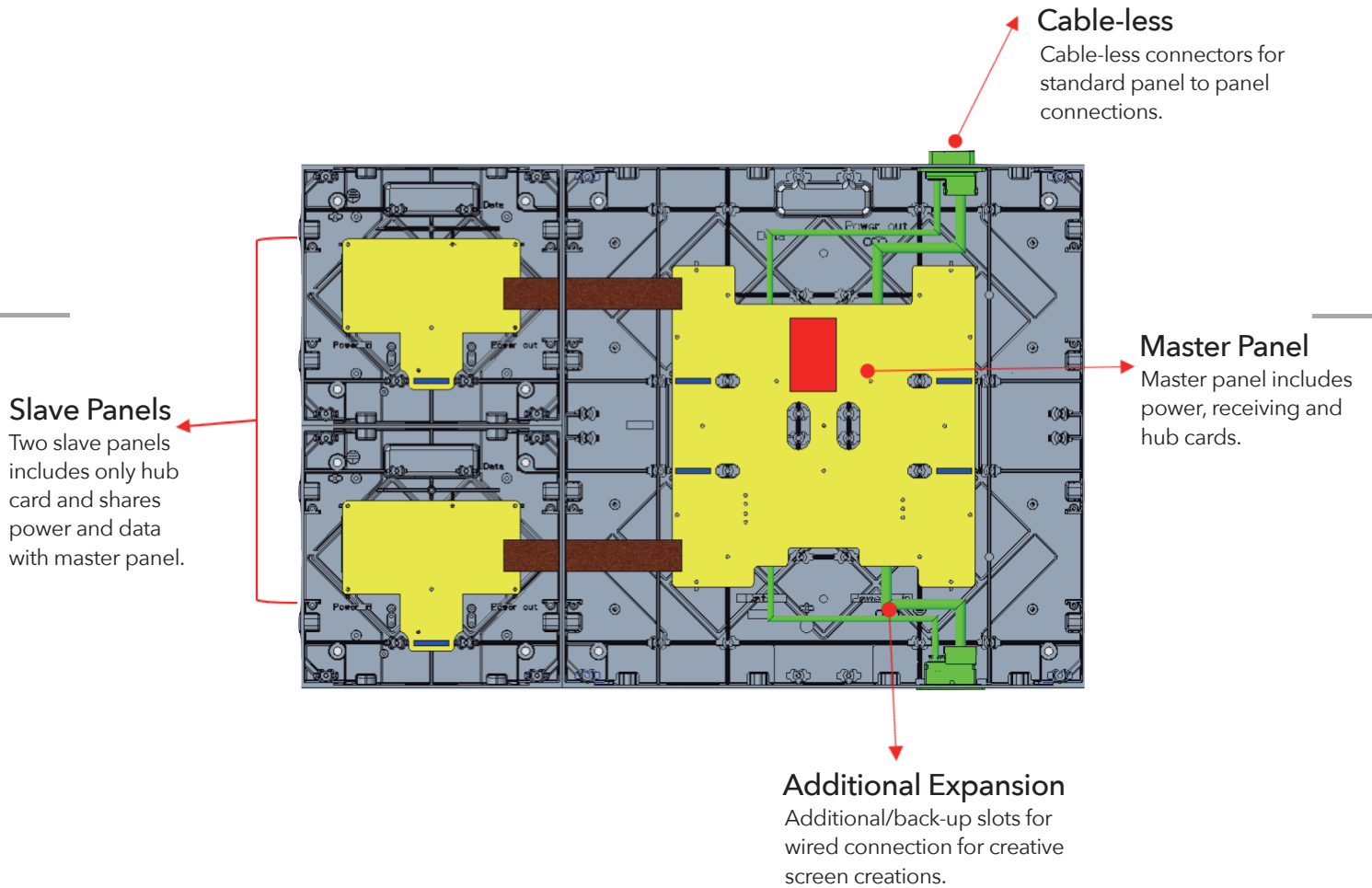
Panels connect with each other through integrated wireless connectors, minimizing cables between panels and reducing clutter inside of panels.



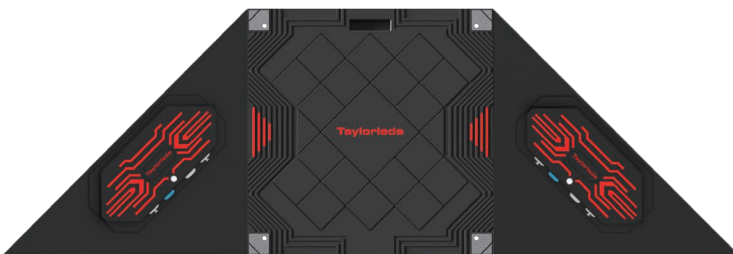
WS SERIES MODULAR INDOOR LED MADE BY

Taylorleds

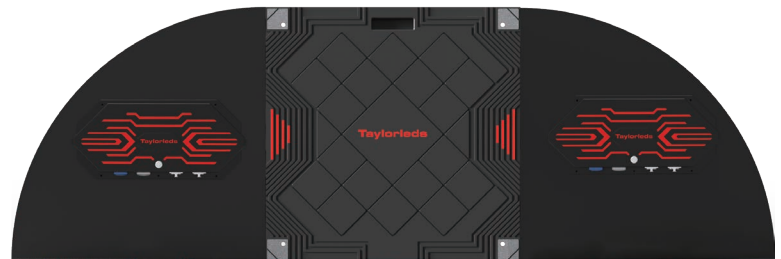
Advanced Features



ADD-ON SHAPES



WS+Triangle



WS+Circle

Projects References



The Strat Theater, Las Vegas, USA



Infocomm 2021, Orlando, USA



Lexington, SC, USA



Louisville, KY, USA

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Specifications

Parameters	WS1.9	WS2.6	WS2.9	WS3.9
LED Type	SMD 3in1 1515	SMD 3in1 1515	SMD 3in1 2121	SMD 3in1 2121
Pixel Pitch (mm)	1.953	2.6	2.976	3.91
Panel Dimensions (W*H*D)(mm)	750×500×49	750×500×49	750×500×49	750×500×49
Pixel Per Panel	384×256	288×192	252×168	192×128
Panel Weight (kg)	9.5	9.5	9.5	9.5
Panel Material	Die Casting Aluminum			
Module Dimensions (WxH)/(mm)	250×250	250×250	250×250	250×250
Brightness (nit)	800	1000	1200	1200
Refresh Rate (Hz)	1920/3840	3840	3840	3840
Gray scale (bit)	14	14	14	14
Contrast Ratio	5500:1	6500:1	6000:1	9000:1
Color Temperature (K)	6500	6500	6500	6500
Viewing Angle (H/V) (°)	140/140	140/120	140/140	140/140
AC Operating Voltage (V)	100~240	100~240	100~240	100~240
Power Consumption (Max./Avg.)(W/m ²)	438/146	600/200	540/180	540/180
Storage Temperature (°C)	-40~+60	-40~+60	-40~+60	-40~+60
Operating Temperature (°C)	-10~+40	-10~+40	-10~+40	-10~+40
IP Rating (Front/Rear)	IP40/IP21	IP40/IP21	IP40/IP21	IP40/IP21
LED Lifetime (H)	100000	100000	100000	100000
Module Maintenance	Front	Front	Front	Front
PSU & Others Maintenance	Front	Front	Front	Front
Panel Installation Type	Wall/Hanging/Stacking			
Max Rigging QTY.	10	10	10	10
Certificate	TUV-CE/ RoHS/ UL/ FCC			

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