

VE Series

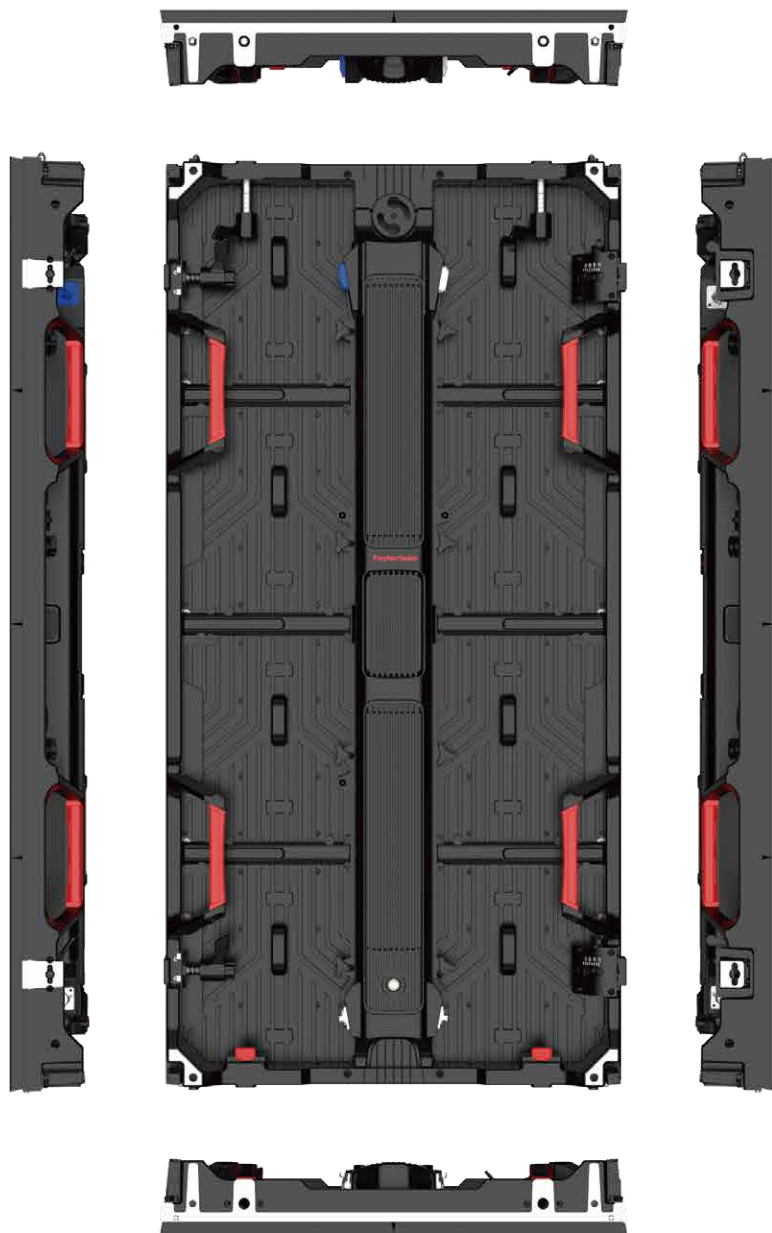
VAPOR EDGE SERIES LIVE EVENT LED PANEL SYSTEM

Taylorleds



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Elevate the LED Experience



Taylorleds is an innovative, integrity minded joint-venture focused on providing State of the Art LED products. Absen owns 80% of Taylorleds and manufactures most of Taylorleds LED Display products while Design, R&D and QC are handled by Taylorleds. Absen is a public-listed Chinese LED Display manufacturer.

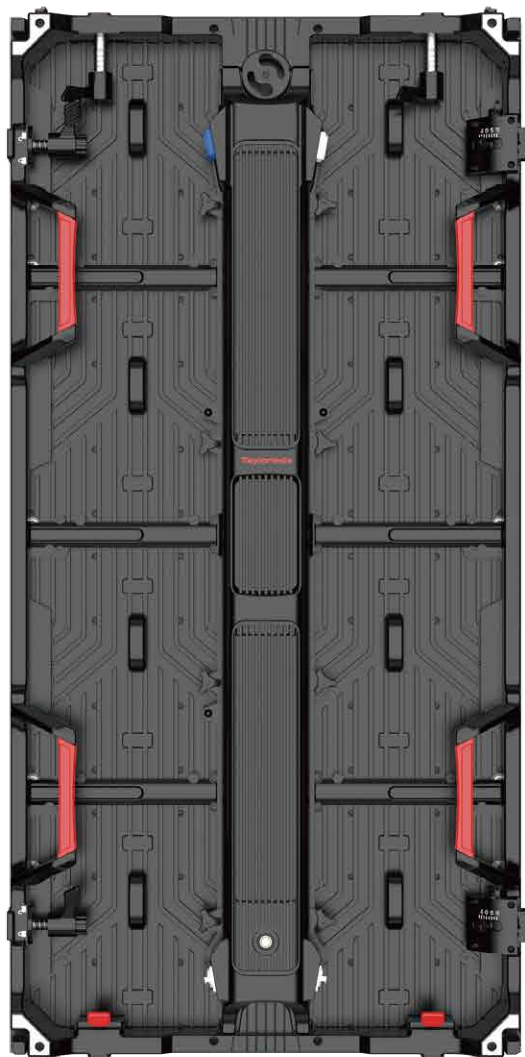
With decades of experience dealing in OEM manufacturing and our Un-matched Internal Design and Engineering, Taylorleds introduces our newest and most advanced line of LED systems. Every facet of the Design has been meticulously thought out. Mechanical Design, Visual Graphic Electronics, Installation, Reliability, Service and Support, Multiple Resolutions and LED Processing Systems to fit any budget.



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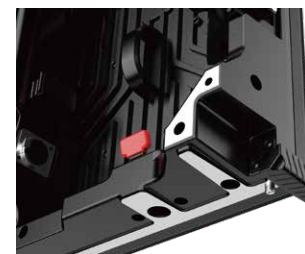
Elevated Panel Design



Features

Anti Collision Design

Designed for maximum protection during install and transportation



Curve Lock

Curve lock system for Concave or Convex wave screen design with -7.5° to $+10^{\circ}$



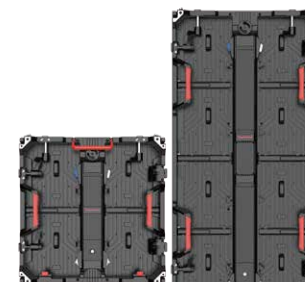
Elevated Graphics

Novastar A5s Plus Graphics Card as standard.



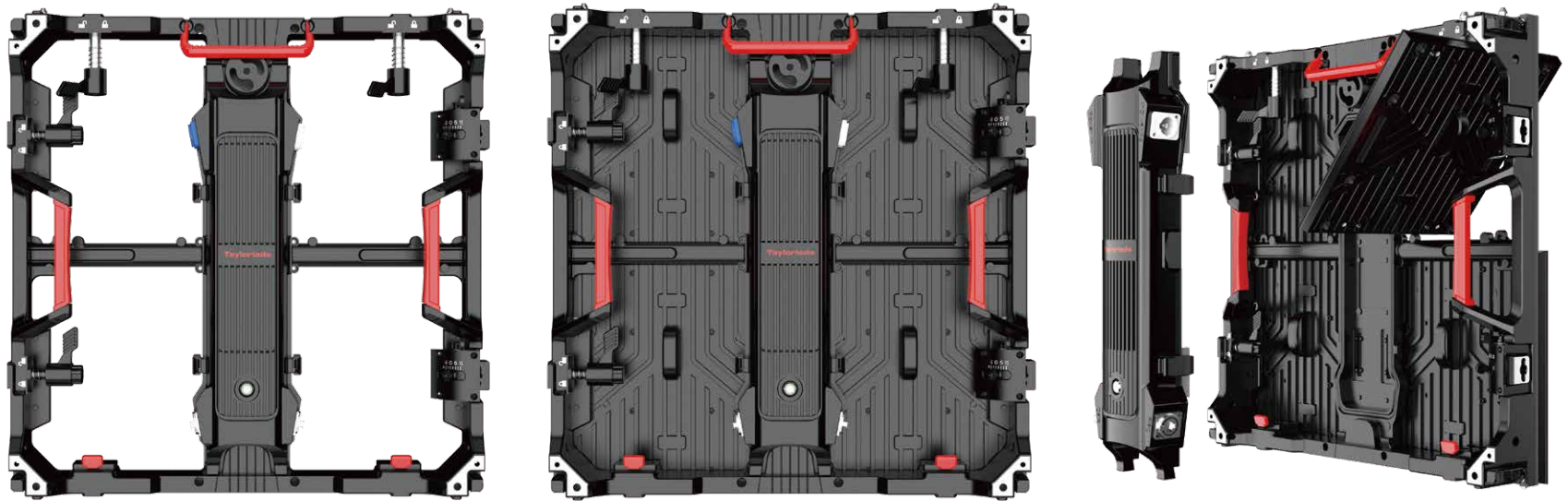
Panel Sizes

500mm x 500mm and 500mm x 1000mm



Elevated Panel Design

500mm x 500mm Panel

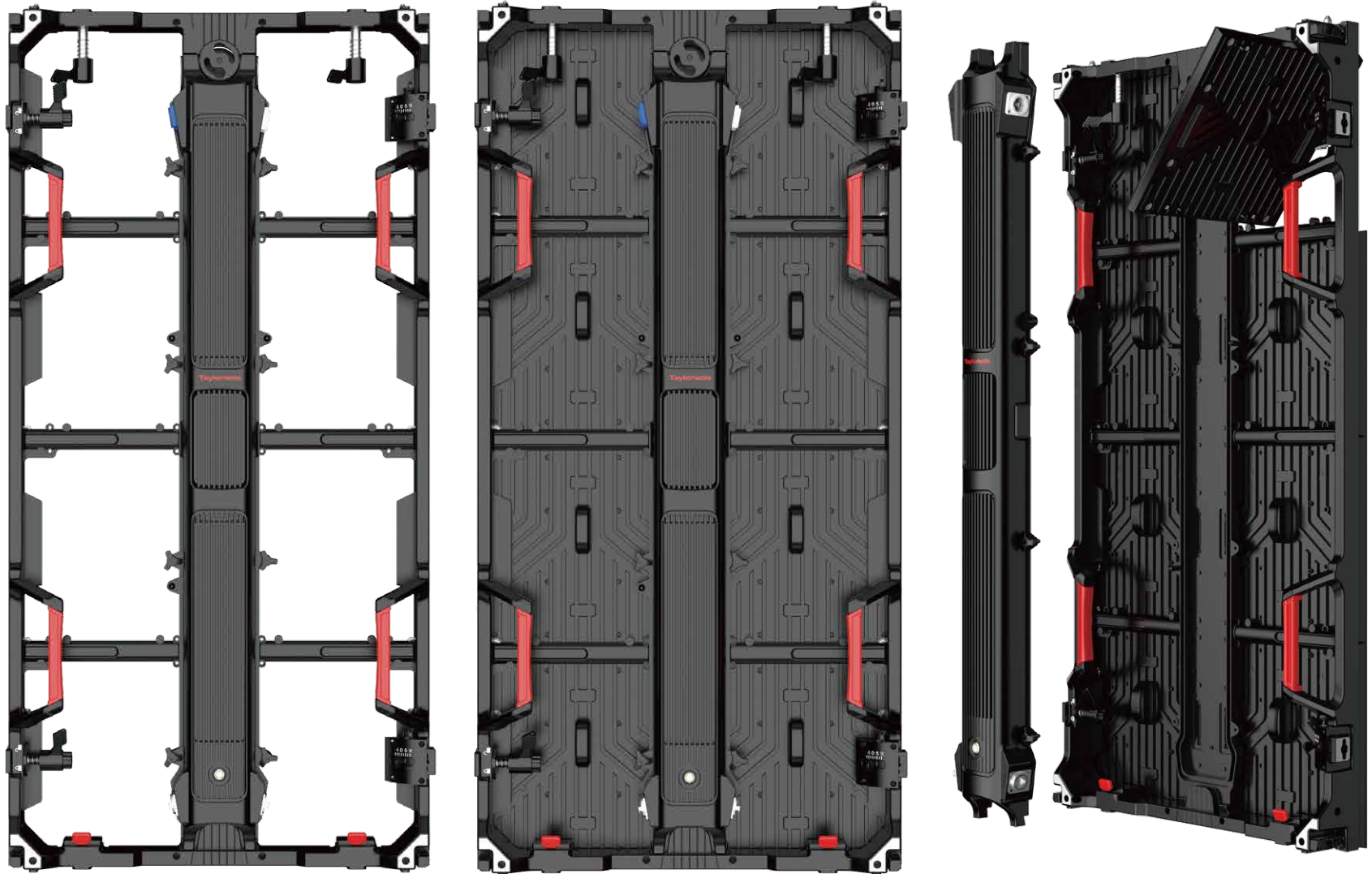


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Elevated Panel Design

500mm x 1000mm Panel



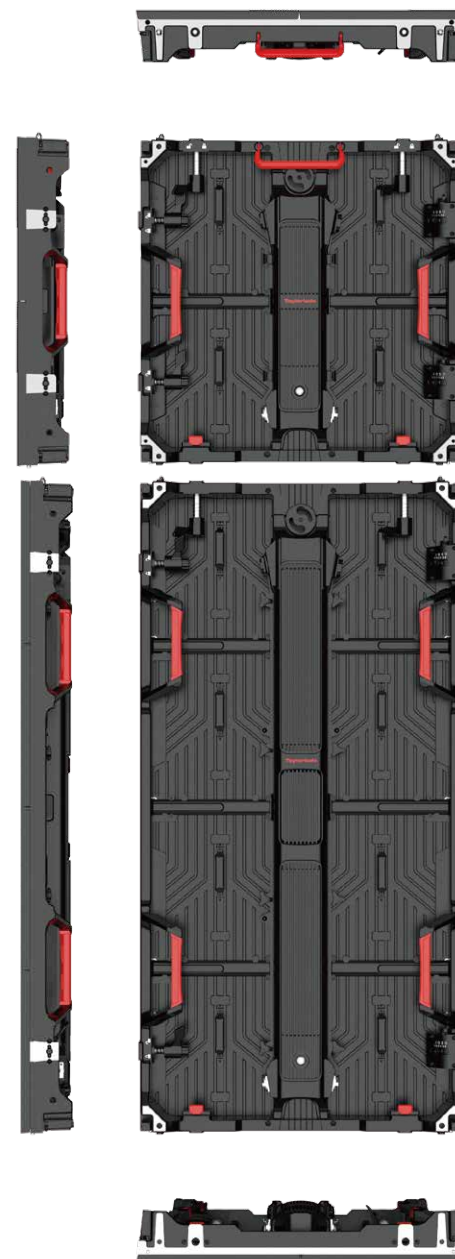
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Optional 3.9mm Outdoor IP65/54 Rated Panels

(2) Panel Sizes

500mm x 500mm and 500mm x 1000mm



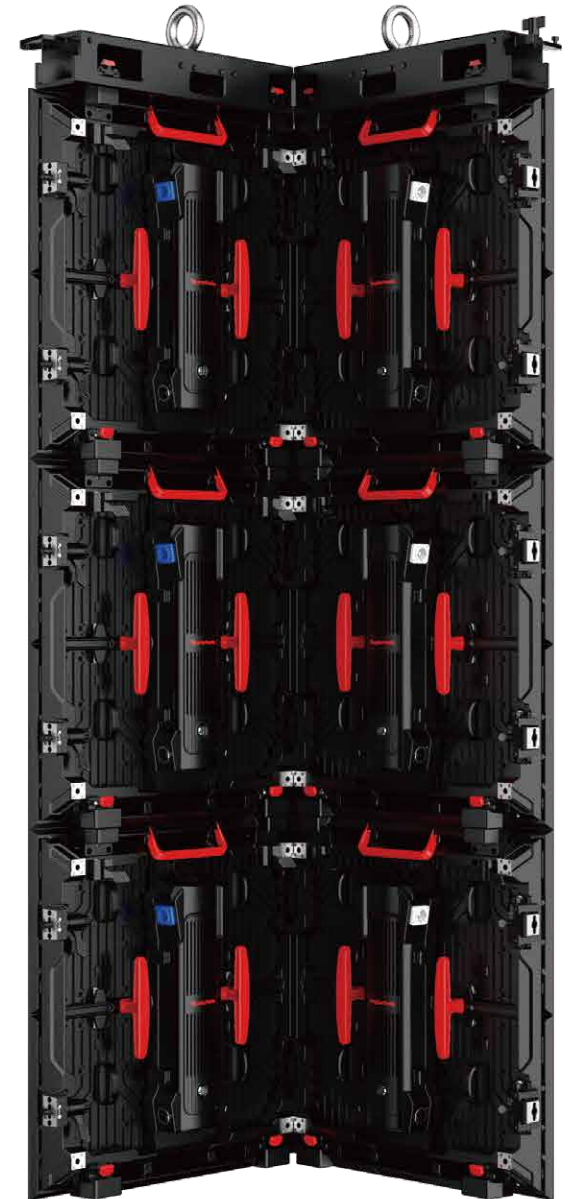
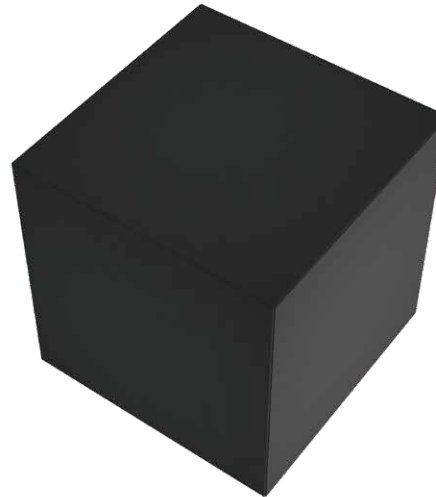
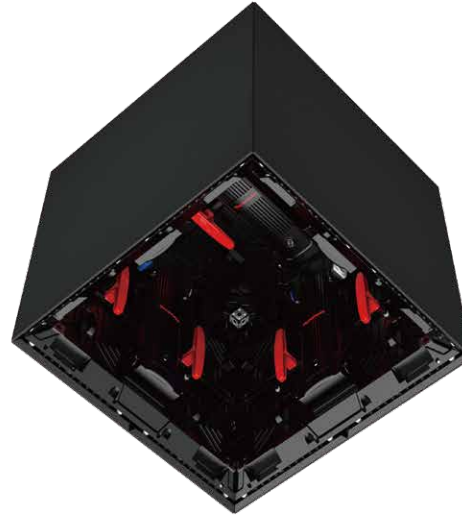
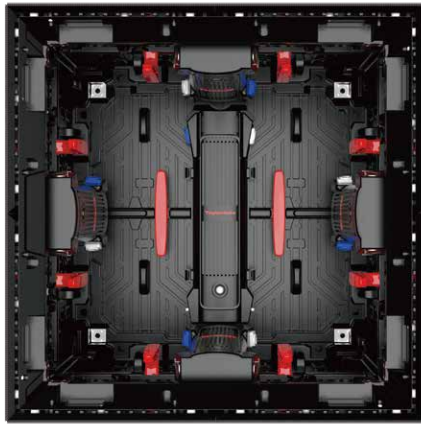
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Optional 4 sided 45 degree angle Panels

Creative Applications

500mm x 500mm Panel for 5 or 4 sided Cubes, Rectangles, Corners and more...



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Road Case Options

Flight Case 500xmm x 500mm

Superior 8 in 1 flight case for 500x500mm cabinets.



Flight Case 500xmm x 1000mm

Superior 5 in 1 flight case for 500x1000mm cabinets.



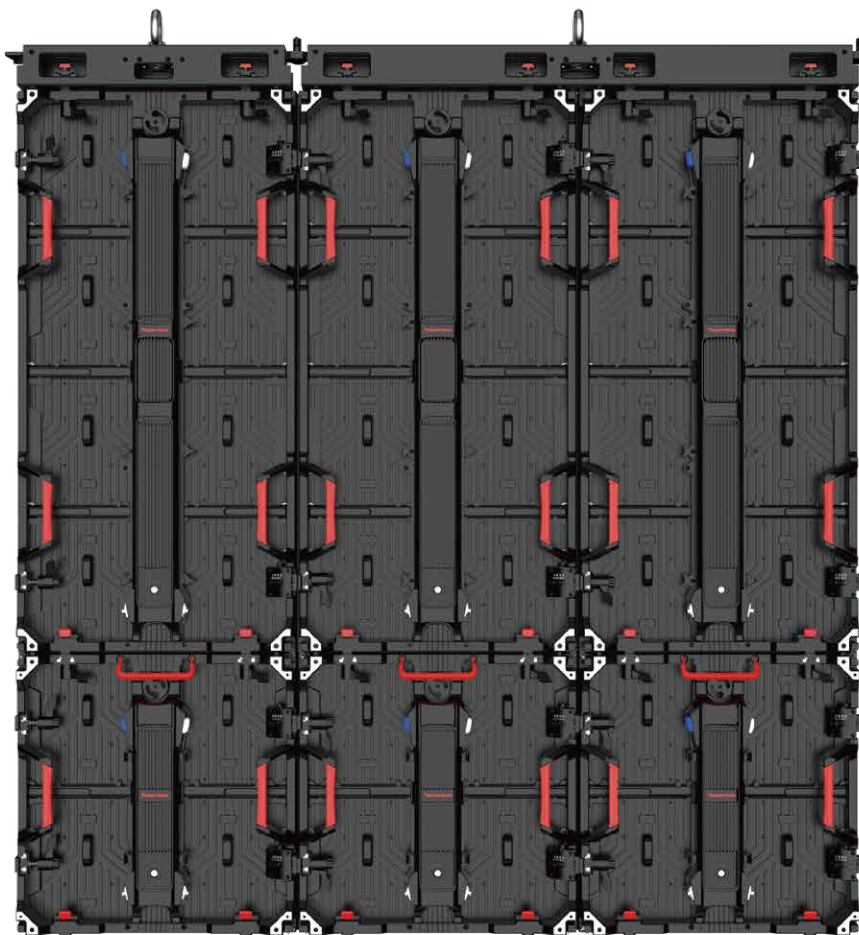
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Hanging Options

Rigging System

Super lightweight and simple to use Hanging Bars with integrated Curve Plates.



500mm Option



1000mm Option



Hang Bar Case



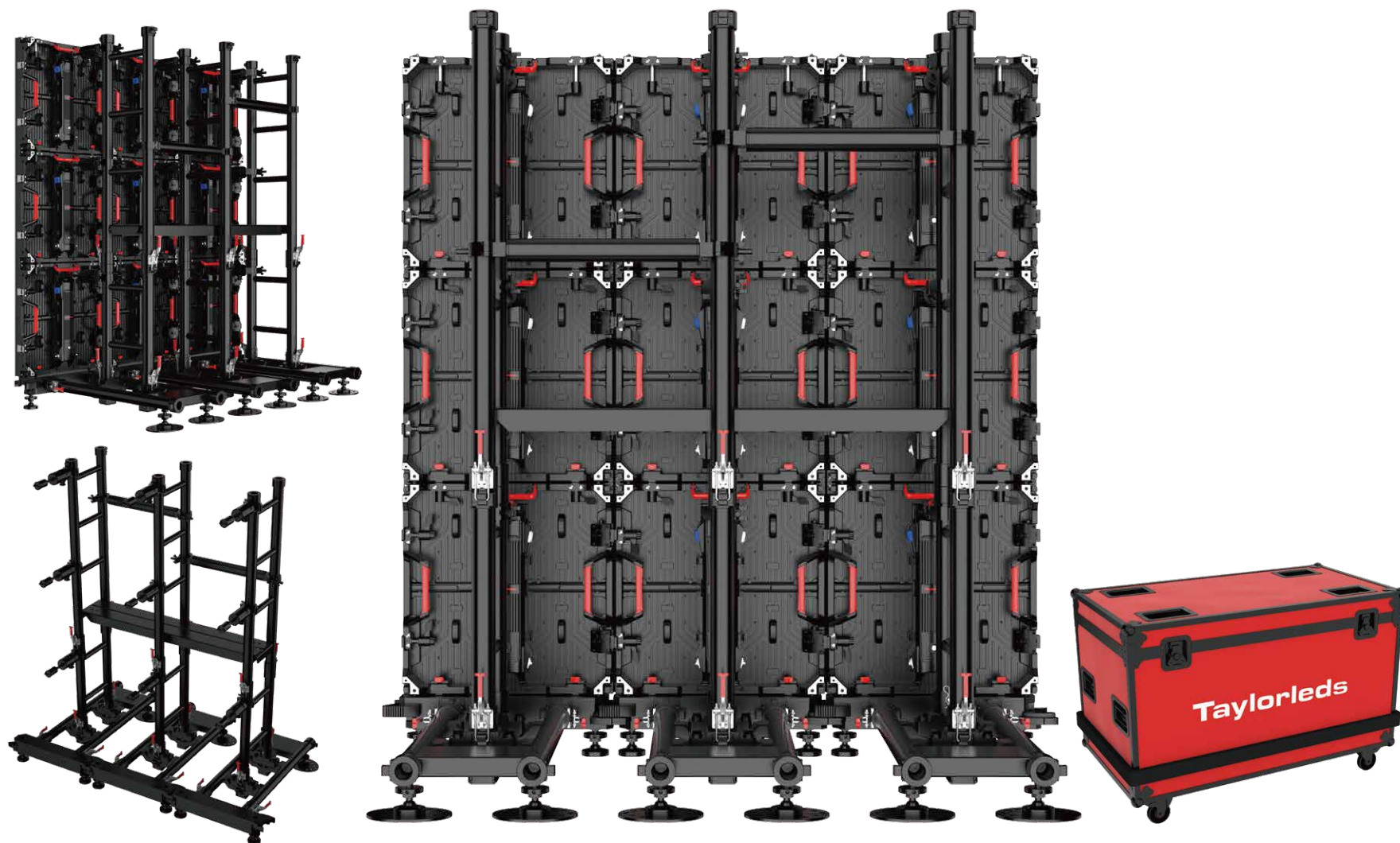
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Advanced Tour Stacking Option

Stacking

Designed by Industry Veterans. The universal stacking systems is easy to use with expert reliability.



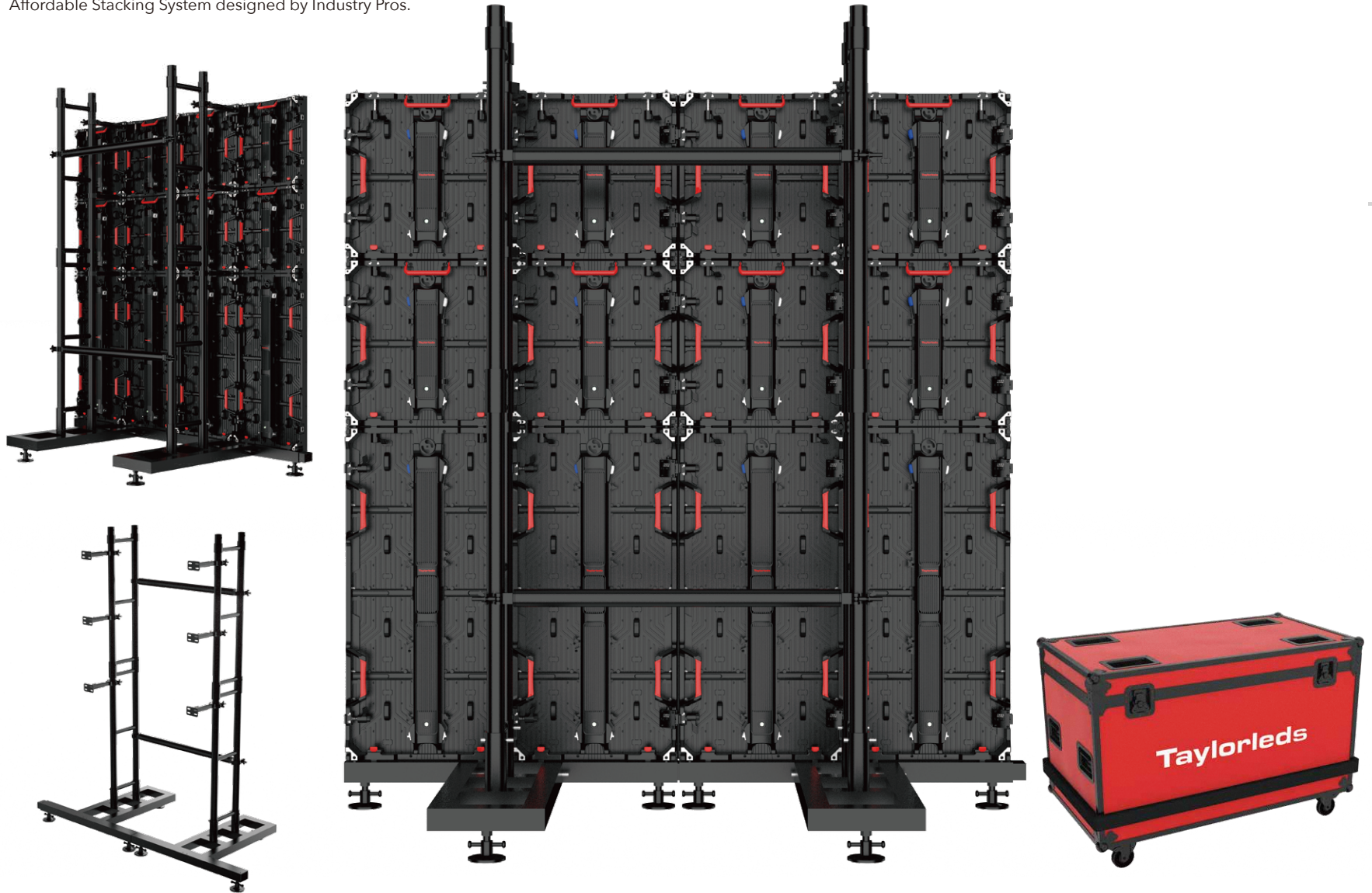
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Standard Stacking Option

Stacking

Affordable Stacking System designed by Industry Pros.



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Specifications **NEW** VE SERIES

Specifications	VE 1.9 Indoor	VE 2.6 Indoor	VE 2.9 Indoor	VE 3.9 Indoor	VE 2.9 Outdoor	VE 3.9 Outdoor
LED Type	Black SMD 3in1 1212	Black SMD 3in1 1515	Black SMD 3in1 2020	Black SMD 3in1 2020	SMD 3in1 1515	SMD 3in1 1921
Graphics Card	Novastar A5s Plus	Novastar A5s Plus	Novastar A5s Plus	Novastar A5s Plus	Novastar A5s Plus	Novastar A5s Plus
Pixel Pitch (mm)	1.95	2.6	2.9	3.9	2.9	3.9
Panel Dimensions (WxHxD)/(mm)	500*500*80	500*500*80	500*500*80	500*500*80	500*500*80	500*500*80
Pixel Per Panel	256*256	192*192	168*168	128*128	168*168	128*128
Panel Weight (kg)	7.5	7.5	7.5	7.5	8	8
Panel Material	Die Casting Aluminum	Die Casting Aluminum	Die Casting Aluminum	Die Casting Aluminum	Die Casting Aluminum	Die Casting Aluminum
Module Dimensions (WxH)/(mm)	250*250	250*250	250*250	250*250	250*250	250*250
Brightness (nit)	900	1000	1000	800	4000	4000
Refresh Rate (Hz)	7680	3840	3840	3840	3840	3840
Gray scale	14 Bit	14 Bit	14 Bit	14 Bit	15 Bit	14 Bit
Contrast Ratio	5000:1	5500:1	5500:1	4000:1	4000:1	4000:1
Color Temperature (K)	6500	6500	6500	6500	6500	6500
Viewing Angle (H/V) (°)	160/160	160/160	160/160	160/160	140/120	160/150
Driving Type	1/32	1/24	1/28	1/16	1/14	1/16
AC Operating Voltage (V)	100~240V	100~240V	100~240V	100~240V	100~240V	100~240V
Power Consumption (Max./Avg.)(W/m2)	500/167	690/230	498/166	440/147	720/240	588/196
Storage Temperature (°C)	-40~+60	-40~+60	-40~+60	-40~+60	-40~+60	-40~+60
Operating Temperature (°C)	-10~+40	-10~+40	-10~+40	-10~+40	-20~+50	-20~+50
Storage Humidity (RH)	10%~90%	10%~90%	10%~90%	10%~90%	10%~85%	10%~90%
Operating Humidity (RH)	10%~90%	10%~90%	10%~90%	10%~90%	10%~90%	10%~90%
IP Rating (Front/Rear)	IP40/IP21	IP40/IP21	IP40/IP21	IP40/IP21	IP65/IP54	IP65/IP54
LED Lifetime (H)	100000	100000	100000	100000	100000	100000
Module Maintenance	Front or Rear	Front or Rear	Front or Rear	Front or Rear	Front or Rear	Front or Rear
PSU & Others Maintenance	Front or Rear	Front or Rear	Front or Rear	Front or Rear	Front or Rear	Front or Rear
Panel Installation Type	Hanging /Stacking	Hanging /Stacking	Hanging /Stacking	Hanging /Stacking	Hanging /Stacking	Hanging /Stacking
Max Rigging QTY.	20	20	20	20	20	20
Certificate	CE, RoHS, ETL, FCC	CE, RoHS, ETL, FCC	CE, RoHS, ETL, FCC	CE, RoHS, ETL, FCC	CE, RoHS, ETL, FCC	CE, RoHS, ETL, FCC

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Specifications

NEW VE XL SERIES

Specifications	VE 2.6 XL Indoor	VE 2.9 XL Indoor	VE 3.9 XL Indoor	VE 2.9 XL Outdoor	VE 3.9 XL Outdoor
LED Type	Black SMD 3in1 1515	Black SMD 3in1 2020	Black SMD 3in1 2020	SMD 3in1 1515	SMD 3in1 1921
Graphics Card	Novastar A5s Plus	Novastar A5s Plus	Novastar A5s Plus	Novastar A5s Plus	Novastar A5s Plus
Pixel Pitch (mm)	2.6	2.9	3.9	2.9	3.9
Panel Dimensions (WxHxD)/(mm)	500*1000*80	500*1000*80	500*1000*80	500*1000*80	500*1000*80
Pixel Per Panel	192*384	168*336	128*256	168*336	128*256
Panel Weight (kg)	12.5	12.5	12.5	13.5	13.5
Panel Material	Die Casting Aluminum	Die Casting Aluminum	Die Casting Aluminum	Die Casting Aluminum	Die Casting Aluminum
Module Dimensions (WxH)/(mm)	250*250	250*250	250*250	250*250	250*250
Brightness (nit)	1000	1000	800	4000	4000
Refresh Rate (Hz)	3840	3840	3840	3840	3840
Gray scale	14 Bit	14 Bit	14 Bit	15 Bit	14 Bit
Contrast Ratio	5500:1	5500:1	4000:1	4000:1	4000:1
Color Temperature (K)	6500	6500	6500	6500	6500
Viewing Angle (H/V) (°)	160/160	160/160	160/160	140/120	160/150
Driving Type	1/24	1/28	1/16	1/14	1/16
AC Operating Voltage (V)	100~240V	100~240V	100~240V	100~240V	100~240V
Power Consumption (Max./Avg.)(W/m2)	690/230	690/230	440/147	720/240	588/196
Storage Temperature (°C)	-40~+60	-40~+60	-40~+60	-40~+60	-40~+60
Operating Temperature (°C)	-10~+40	-10~+40	-10~+40	-20~+50	-20~+50
Storage Humidity (RH)	10%~90%	10%~90%	10%~90%	10%~85%	10%~90%
Operating Humidity (RH)	10%~90%	10%~90%	10%~90%	10%~90%	10%~90%
IP Rating (Front/Rear)	IP40/IP21	IP40/IP21	IP40/IP21	IP65/IP54	IP65/IP54
LED Lifetime (H)	100000	100000	100000	100000	100000
Module Maintenance	Front or Rear	Front or Rear	Front or Rear	Front or Rear	Front or Rear
PSU & Others Maintenance	Front or Rear	Front or Rear	Front or Rear	Front or Rear	Front or Rear
Panel Installation Type	Hanging /Stacking	Hanging /Stacking	Hanging /Stacking	Hanging /Stacking	Hanging /Stacking
Max Rigging QTY.	10	10	10	10	10
Certificate	CE, RoHS, ETL, FCC	CE, RoHS, ETL, FCC	CE, RoHS, ETL, FCC	CE, RoHS, ETL, FCC	CE, RoHS, ETL, FCC

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CREATE WITH NO LIMITS

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