

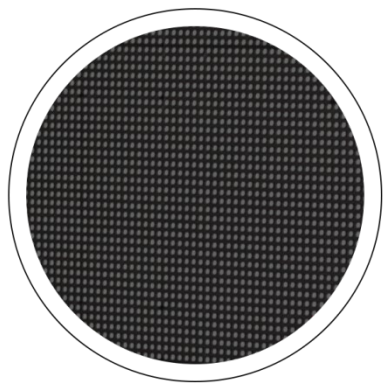


VS Series

High-end energy-saving LED display



Ultra thin · Ultra light



Front side viewing

Matte corrugation module mask
To achieve ultra-high contrast





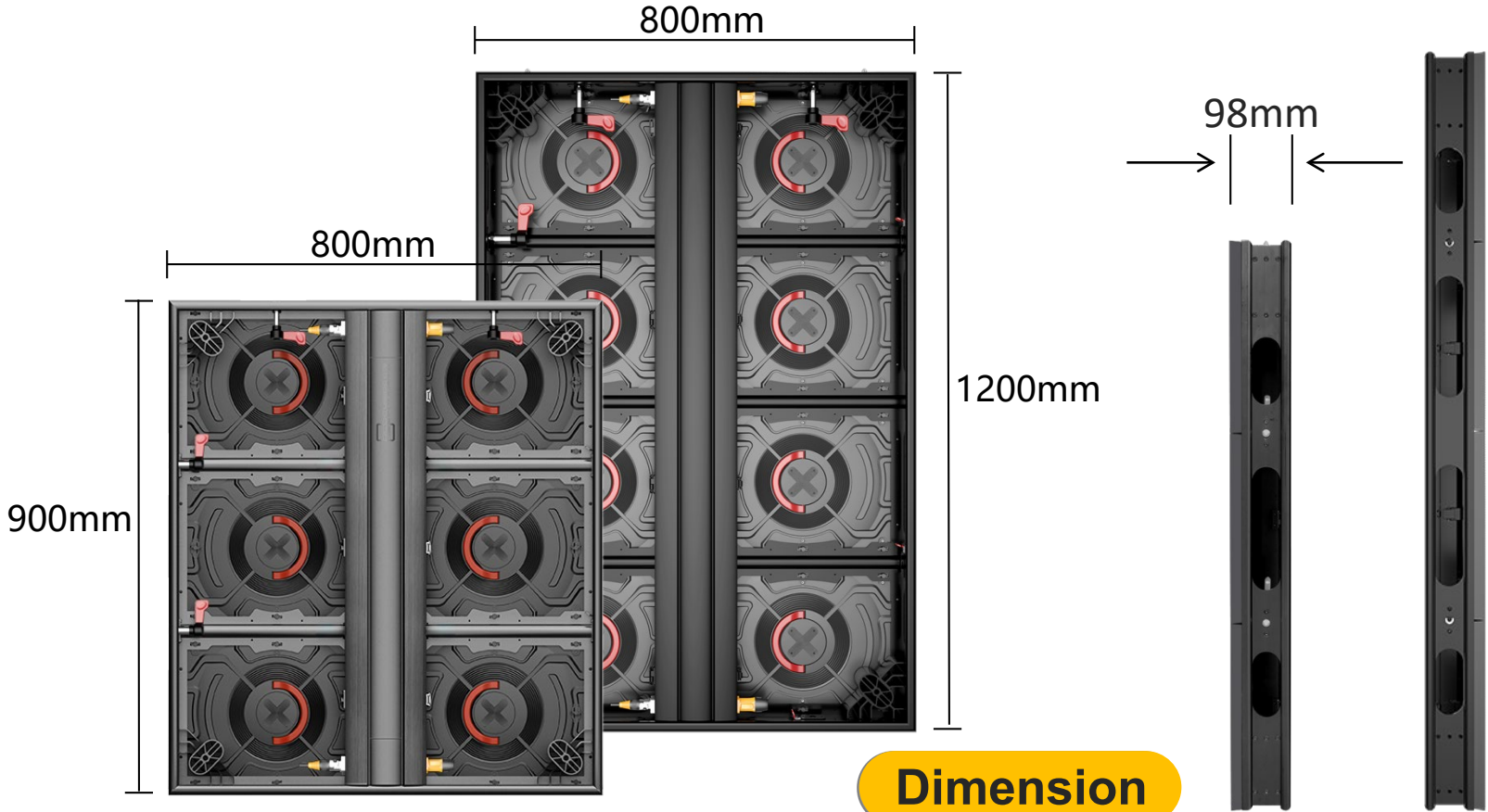
Optional cabinet dimension

High precision Aluminum cabinet frame



Side view

98mm thick





800X900 22.4kg



800X1200 28kg

35%

less than
traditional iron cabinet

VS Series



Electric power saving up to

30%

Traditional LED panel

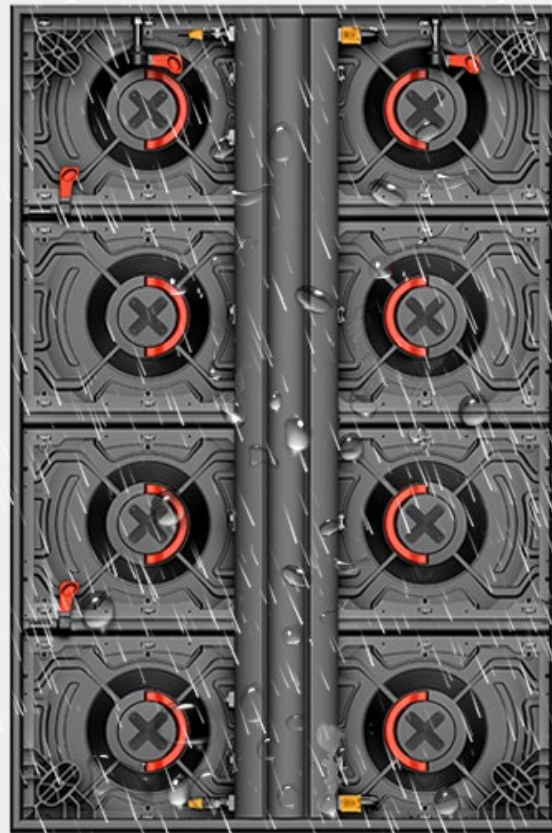


800X900mm	1 panel (w)	1 sqm (w/m ²)
Average power consumption	100-150	200-250
Max power consumption	500-550	720-770

768X768mm	1 panel (w)	1 sqm (w/m ²)
Average power consumption	250-300	350-400
Max power consumption	700-750	1000-1100

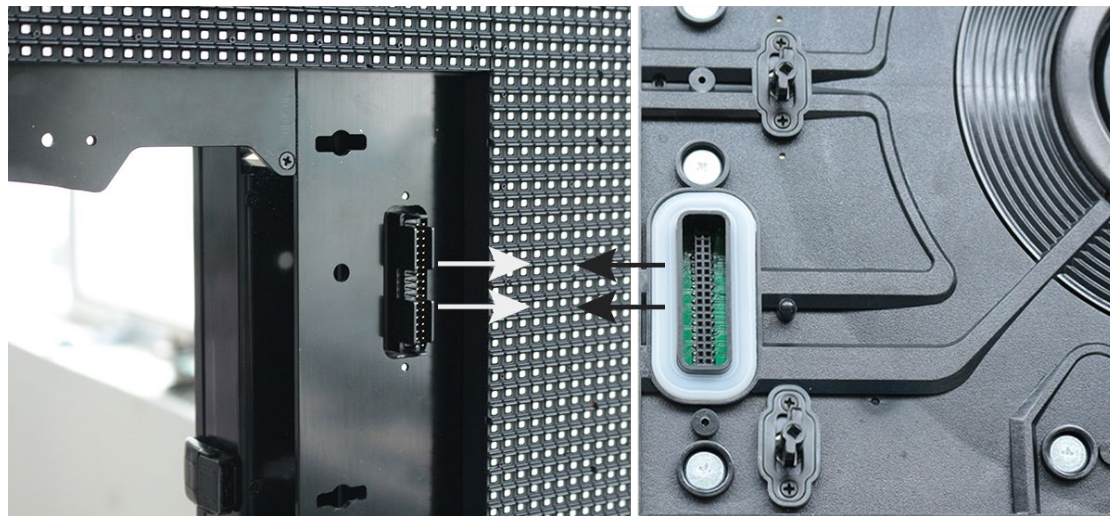


IP65 Waterproof



Hot-swapping

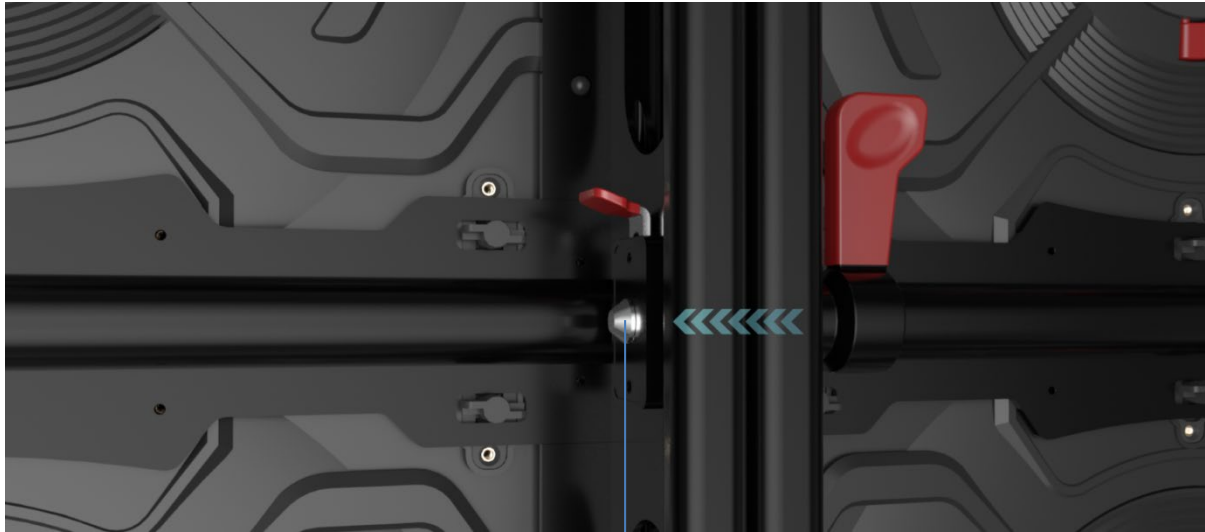
Hard connection supports full front access



Steel material fast lock system

High precision aluminum alloy cabinet frame

Fast installation · Perfect flatness splicing

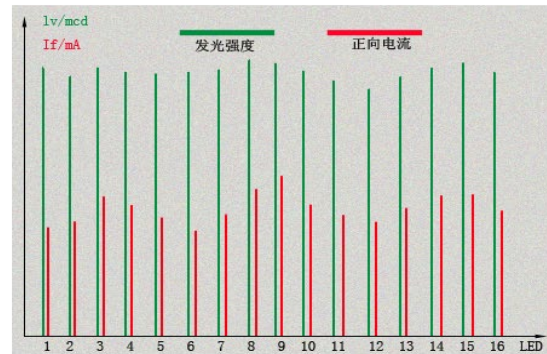


Fast lock

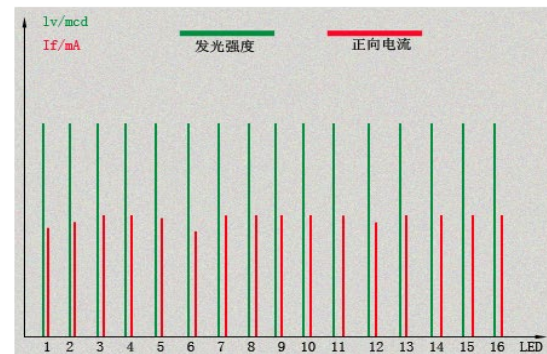
LED CBC technology

Ensure high uniformity of color and brightness of every screen before packing

Remark: CBC technology means color & brightness calibration technology



The current and brightness before calibration



The current and brightness after calibration

5000:1

High contrast ratio



Intelligent pixel dot inspection



Monitoring LED display as long as
power connected



VS series

Soft mask

Adjustment Supporter

Cushion



**Stadium screen /
Perimeter screen**

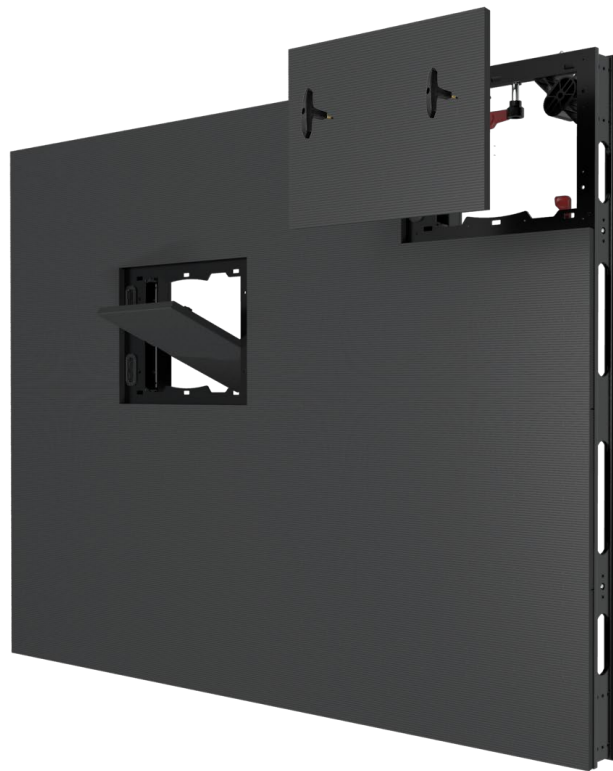


- Delicate structure
- Seamless splicing
- Perfect flatness



**Full-front and rear
maintenance**

Suits for all outdoor applications



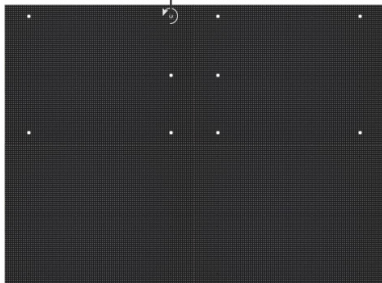
Front maintenance guide

Front maintenance guide

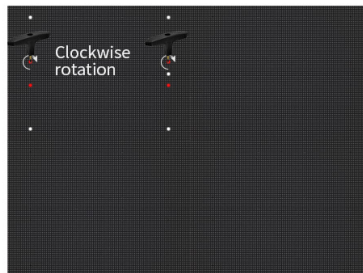
Allen key
Use to remove
the module



1 Put the allen key into the hole(white dots remarked in picture below, total 5), then twist left side 90° to unlock the lock catch.



2 The red dots in picture below is the holes that the handle suppose to insert, total 4 holes in one module.



Locked



Unlock

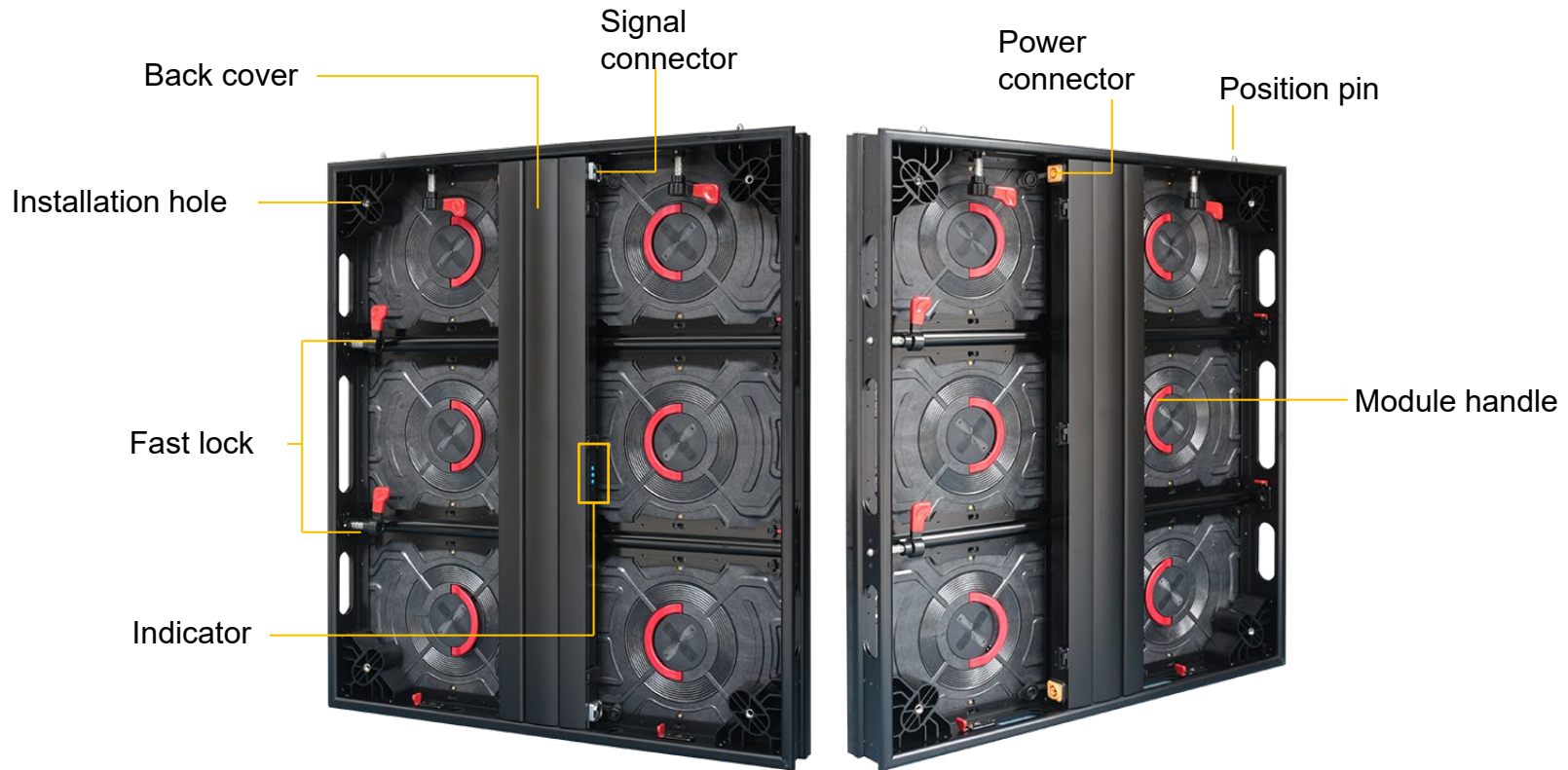


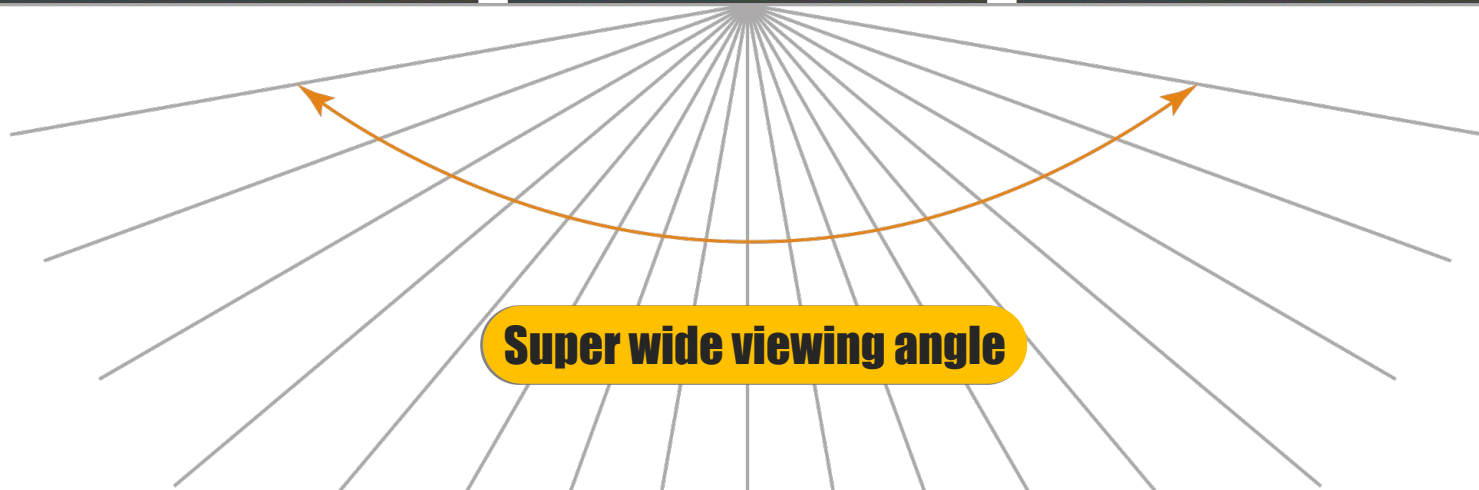
Place the handles to corresponding holes and twist right side to fix it.

Please notice: do not twist it too tight



Take out the module





Super wide viewing angle



High refresh rate

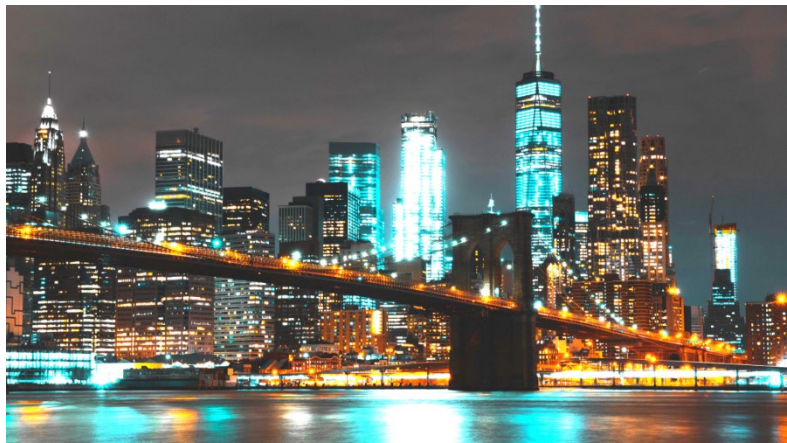


High refresh rate

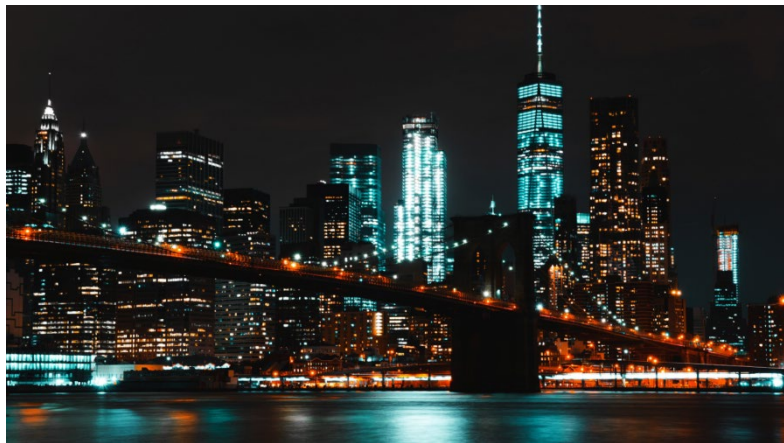
Low refresh rate

High grey scale

Great visual performance and displaying more image details in low brightness



High grey scale



Low grey scale



SMT



Workshop



Aging test



Packed



Package



Packing

800X900 & 800X1200 VS series

P4.16

P5

P6.25

P8.33

P10

PROFESSIONAL LED MANUFACTURER



Energy
Saving



Front/Back
Service



Intelligent
Inspection



Color
Calibration



IP65
Protection

P4.16

P5

P6.25

P8.33

P10



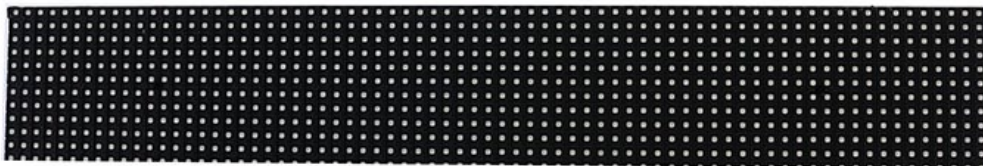
VS Series

Narrow module is designed for curved shapes, such as convex, concave, cylinder shapes.

W50*H300mm narrow module for curved display-front service



turn here to open the module



Straight module and narrow modules can be combination use to form special shapes

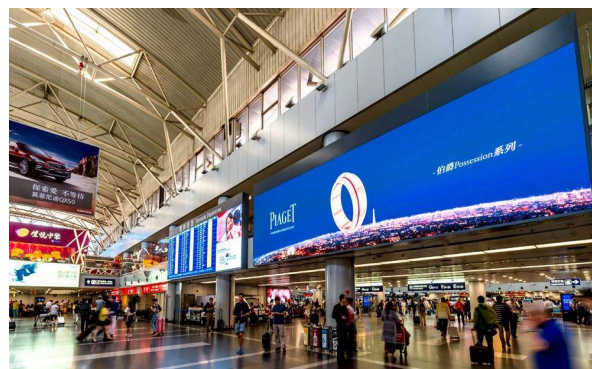




	P4.16	P5	P6.25	P8.33	P10
SMD type	SMD1921	SMD1921	SMD2727	SMD2727	SMD2727
Physical density (dots/sqm)	57600	40000	25600	14400	10000
Module resolution	96X72	80X60	64X48	48X36	40X30
Module dimension	400X300	400X300	400X300	400X300	400X300
Module quantity (W×H)	2X3 / 2x4	2X3 / 2x4	2X3 / 2x4	2X3 / 2x4	2X3 / 2x4
Panel resolution (W×H)	192X216 / 192X288	160X180 / 160X240	128X144 / 128X192	96X108 / 96X144	80X90 / 80X120
Panel size (mm)	800x900 / 800X1200	800x900 / 800X1200	800x900 / 800X1200	800x900 / 800X1200	800x900 / 800X1200
Flatness (mm)	≤0.1	≤0.1	≤0.1	≤0.1	≤0.1
Maintenance mode	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear
Brightness (nits)	6500	6500	6500	6500	6500
Color temperature (K)	3200-9300 optional	3200-9300 optional	3200-9300 optional	3200-9300 optional	3200-9300 optional
Grey scale	65536	65536	65536	65536	65536
Viewing angle (V/H)	160°/ 140°	160°/ 140°	160°/ 140°	160°/ 140°	160°/ 140°
Contrast ratio	5000: 1	5000: 1	5000: 1	5000: 1	5000: 1
Frame-changing frequently	50/60	50/60	50/60	50/60	50/60
Drive mode	Constant current 1/6 scale	Constant current 1/6 scale	Constant current 1/6 scale	Constant current 1/3 scale	Constant current 1/2 scale
Refresh rate	3840	3840	3840	3840	3840
Max power consumption (w/m ²)	600-800	600-800	600-800	600-800	600-800
Avg. power consumption (w/m ²)	100-200	100-200	100-200	100-200	100-200
Electric power requirements	AC90-264V 47-63Hz	AC90-264V 47-63Hz	AC90-264V 47-63Hz	AC90-264V 47-63Hz	AC90-264V 47-63Hz



Real estate center



Airport screen



Perimeter screen



Commercial center

THANKS