



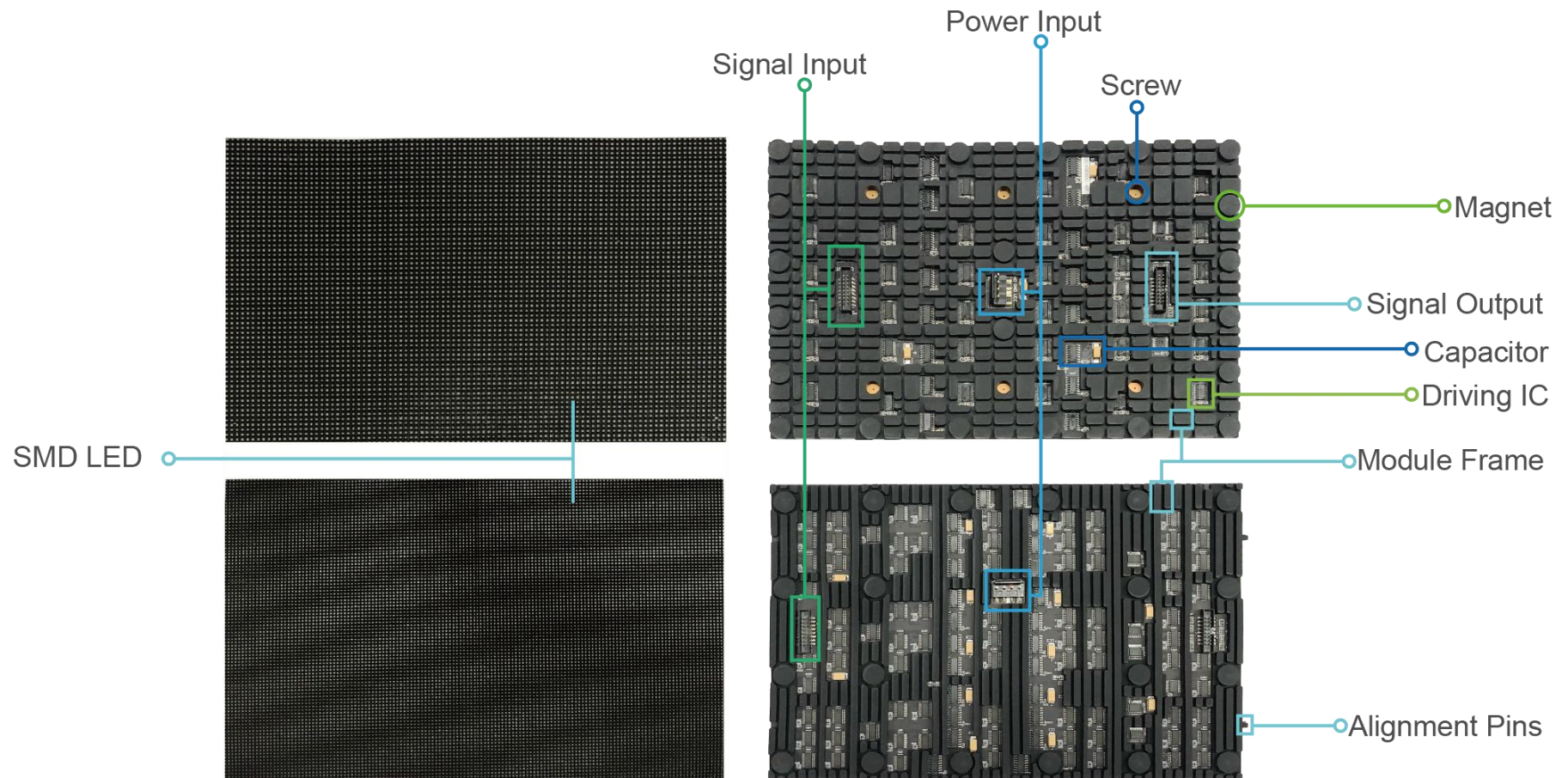
**VOXEL** LED

# YOGA SERIES

Fine Pixel Pitch Flexible Module,  
Customized Shape Products



# Module Composition



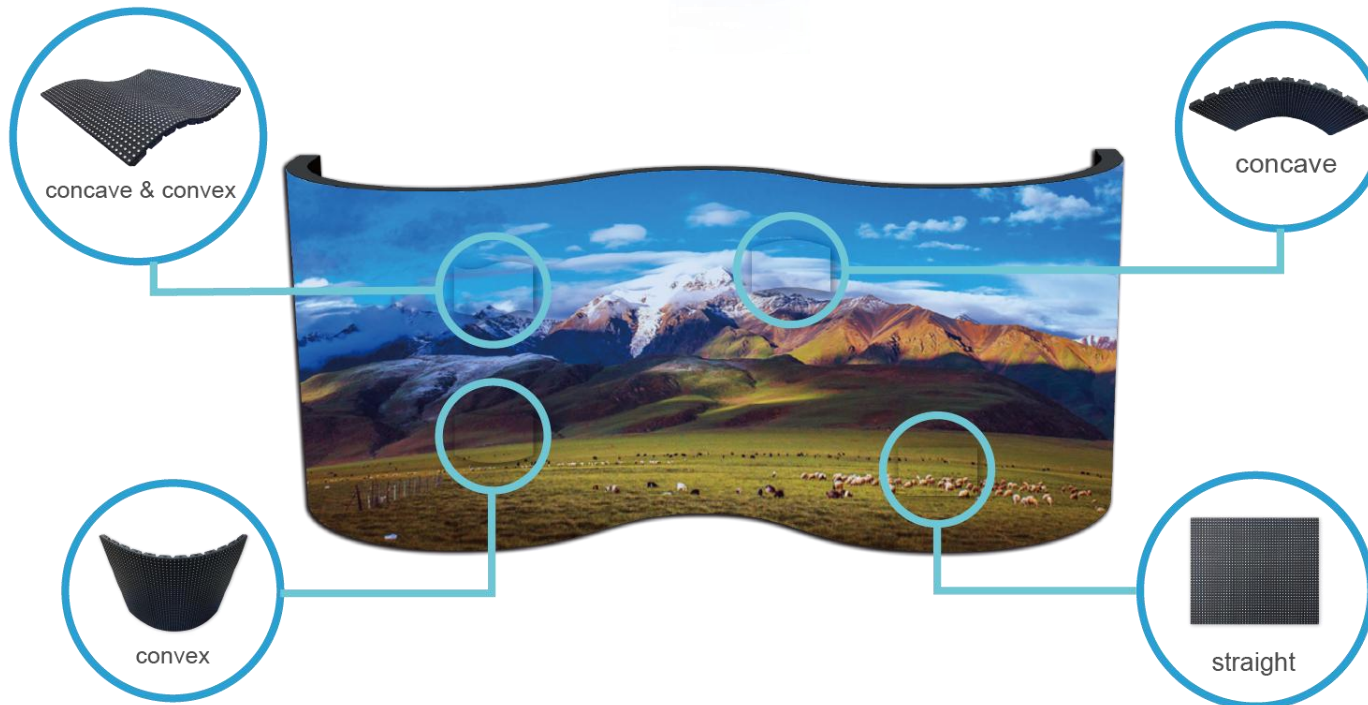
# Flexible Modules, Customized Shape

Soft and front service modules, cabinet can be customized according to specific project.

Both concave and convex available. Minimum diameter can be only 763.9mm.

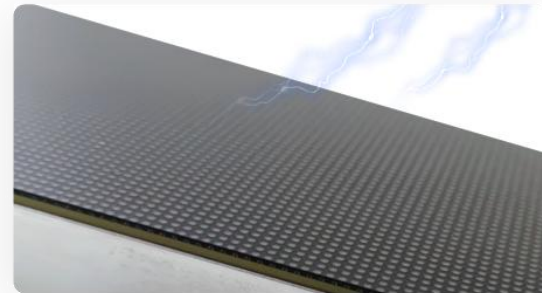
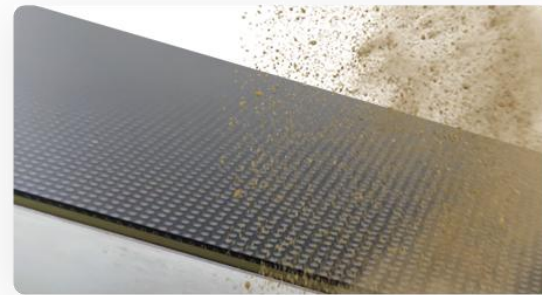
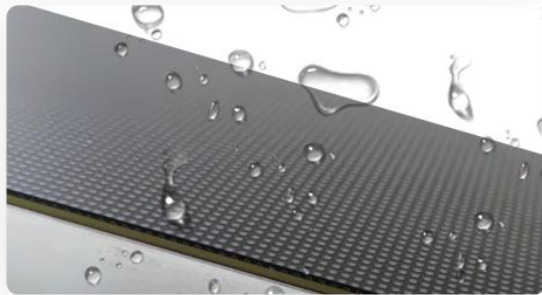


Minimum diameter, only 763.9mm



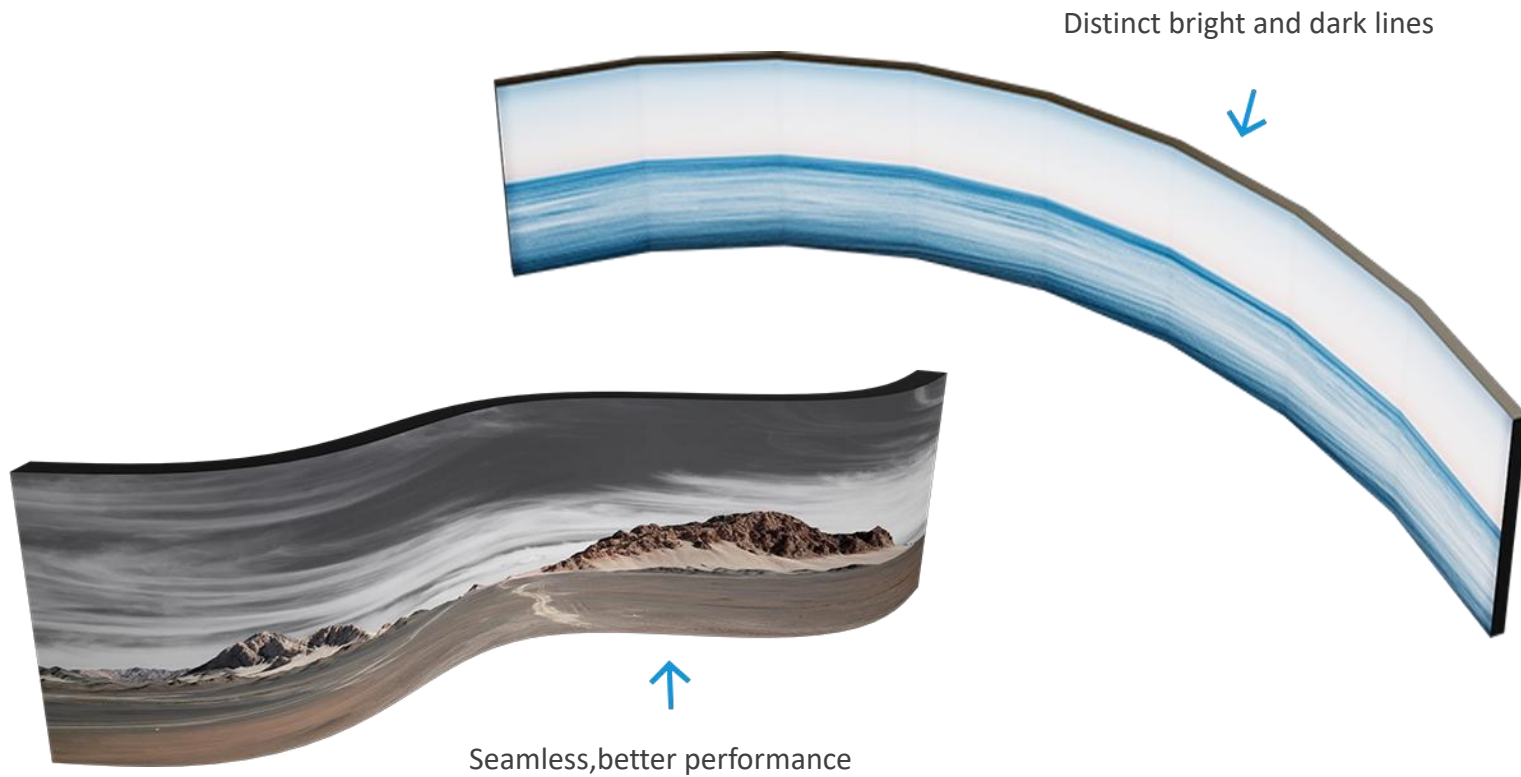
# TOP COB Supported

Yoga series can be TOP-COB supported, which can achieve high level of anti-collision, anti-water, anti-dust, protecting screen effectively, work properly in corrosive, damp and mist environments.



# Seamless Assembly

Yoga series allows for seamless convex or concave LED designs where traditional flat / hard panels will not work.

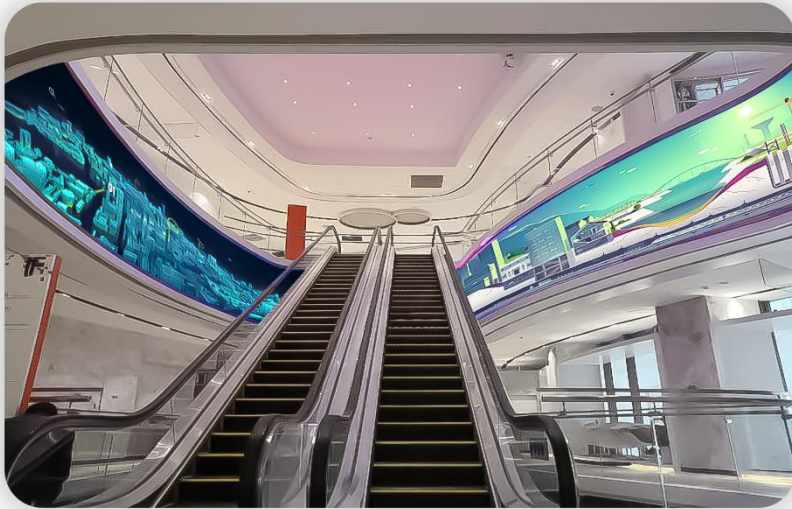


# High Resolution Modules

Available for pixel pitch P1.25/ P1.667/ P1.875/ P2.5/ P3/P4.

A wide range of pixel pitch options allow for high resolution video playback as well as creative architectural displays.

P1.25 is the smallest pixel pitch in the flexible display industry.



Model	YG1.25	YG1.667	YG1.875	YG2.5	YG3	YG4
Pixel Pitch	1.25mm	1.667mm	1.875mm	2.5mm	3mm	4mm
Module Size	240*120mm	240*160mm	270*120mm	240*160mm	240*120mm	240*120mm
Physical Density	640,000	360,000	284,444	160,000	111,111	62,500
LED Type	SMD1010	SMD1010	SMD1010	SMD1515	SMD2020	SMD2020
Module Resolution	192*96	144*96	144*64	96*64	80*40	60*30
Recommended Viewing Distance	1-5m	1-5m	1.5-6m	4-8m	4-8m	5-8m
The Min Diameter	1222.3mm	763.9mm	773.5mm	763.9mm	763.9mm	763.9mm
Brightness	≥600cd/m <sup>2</sup>	≥600cd/m <sup>2</sup>	≥600cd/m <sup>2</sup>	≥800cd/m <sup>2</sup>	≥800cd/m <sup>2</sup>	≥800cd/m <sup>2</sup>
Color Temperature	6500					
Scan Mode	1/48	1/32	1/32	1/32	1/20	1/15
Power consumption	500W	400W	550W	440W	390W	350W
Application	indoor					
Viewing Angle	> 120					
Refresh Rate	≥1920Hz					
Frame Frequency	≥60Hz					
AC Input Voltage	110V~220V ±10					
Earth Leakage Current	< 2mA					
Operating Temperature	0°C~+40°C					
Storage Temperature	-20°C~+50°C					
Operating Humidity	10%~95%					
Dead Pixel Rate	< 0.0001					
Life Time	100000 hours					

The parameter index will change according to the specific situation of the project (the product shall be subjected to the submitted contract specification)

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