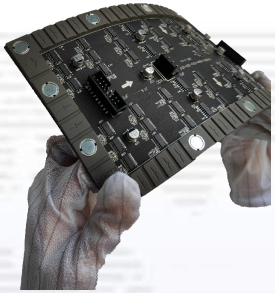
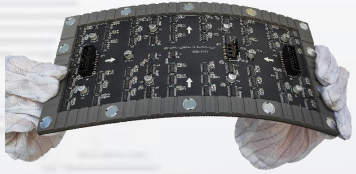
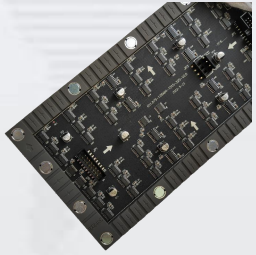
Indoor Flexible LED Display Modules

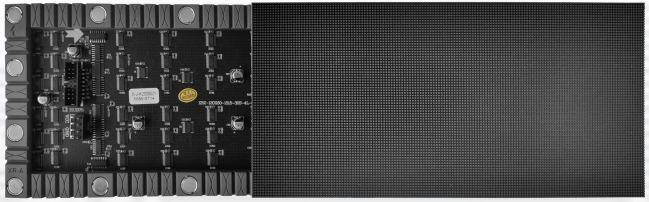
Flexible Indoor Full Color SMD LED Module
SMD LEDs fixed on bared flexible PCB,
used for LED display screen that has curve or ribbon.



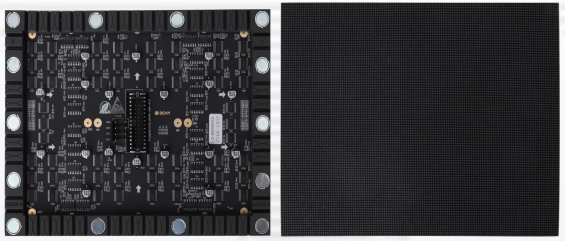




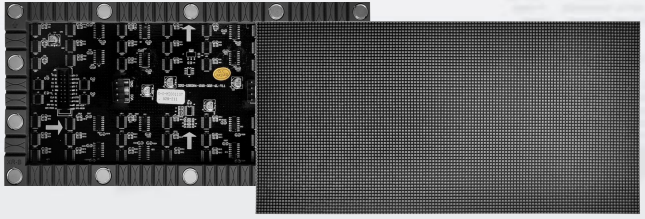
LED Display Modules Dimensions



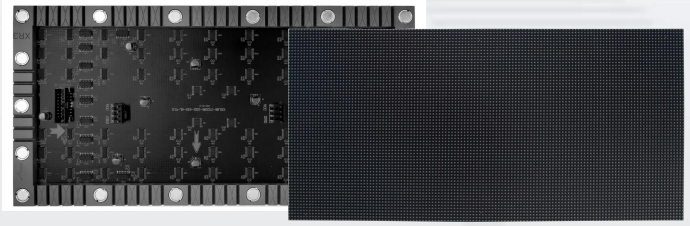
240*120mm



200*150mm



256*128mm



320*160mm

LED Flexible Modules Parameters

240*120MM							
Models	Pixel/㎡	Resolution	Dimension	Scan	Refresh Rate	LED Model	Brightness/㎡
HKXR1.25	640000	192*96	240*120mm	1/48	≥3840Hz	SMD1010	700-900cd
HKXR1.5625	409600	128*96	200*150mm	1/48	≥3840Hz	SMD1212	700-900cd
HKXR1.579	401111	152*76	240*120mm	1/38	≥3840Hz	SMD1212	700-900cd
HKXR1.667	360000	144*72	240*120mm	1/24	≥3840Hz	SMD1212	700-900cd
HKXR1.875	284444	128*64	240*120mm	1/32	≥3840Hz	SMD1212	700-900cd

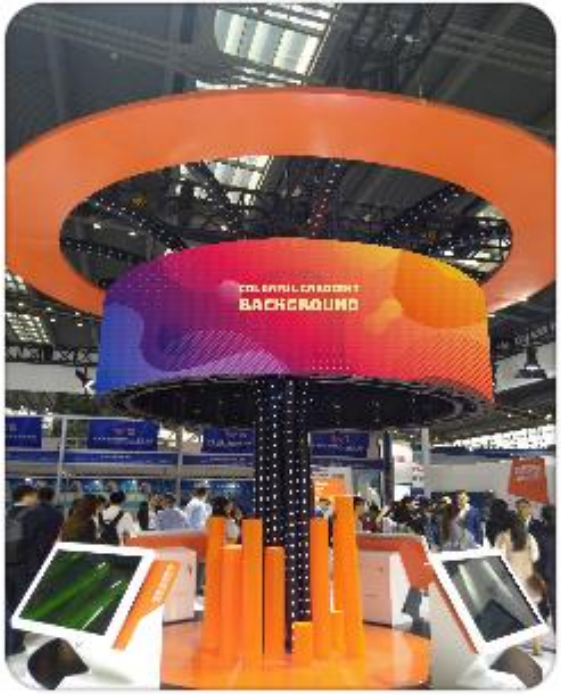
LED Flexible Modules Parameters

240*120mm							
Models	Pixel/㎡	Resolution	Dimension	Scan	Refresh Rate	LED Model	Brightness/㎡
HKXR2.0	250000	120*60	240*120mm	1/30	≥3840Hz	SMD1515	700-900cd
HKXR2.5	160000	96*48	240*120mm	1/24	≥1920Hz	SMD1515	700-900cd
HKXR3	111111	80*40	240*120mm	1/20	≥1920Hz	SMD2121	700-900cd
HKXR4	62500	60*30	240*120mm	1/15	≥1920Hz	SMD2121	700-900cd

LED Flexible Modules Parameters

256*128mm							
Models	Pixel/㎡	Resolution	Dimension	Scan	Refresh Rate	LED Model	Brightness/㎡
HKXR2	250000	128*64	256*128mm	1/32	≥1920Hz	SMD1515	700-900cd
HKXR4	62500	64*32	256*128mm	1/16	≥1920Hz	SMD2121	700-900cd
320*160mm							
Models	Pixel/㎡	Resolution	Dimension	Scan	Refresh Rate	LED Model	Brightness/㎡
HKXR1.86	288906	172*160	320*160mm	1/43	≥3840Hz	SMD1212	700-900cd
HKXR2	250000	160*80	320*160mm	1/40	≥3840Hz	SMD1515	700-900cd
HKXR2.5	160000	128*64	320*160mm	1/32	≥1920Hz	SMD1515	700-900cd
HKXR3	105625	104*52	320*160mm	1/26	≥1920Hz	SMD2121	700-900cd

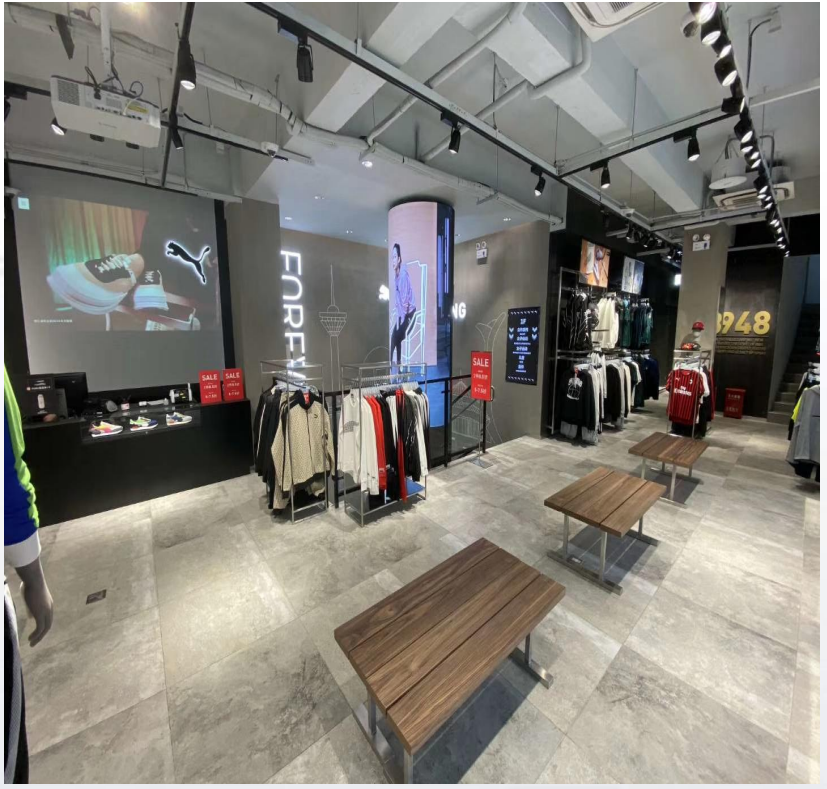
Product Applications



Features:

- The module is soft, unique in selection and easy to install;
- The mask is made of silicone, which is smooth and has no color difference;
- It is flexible and can be made into any shape according to needs;
- When it is made into a cylindrical shape, the picture is smooth and beautiful. The signal lines and power lines between the cabinets adopt KUAI quick-connect connectors, which are easy and fast to install and can be used with professional audio and video processing systems;
- The product supports a variety of signal inputs, such as AV, DP, VGA, DVI, YPbPr, HDMI, SDI, H-SDI, etc.;
- Standard interface definition, supporting multiple control card drivers, such as Lingxingyu series, Colorlight, Nova, Depuda, Zhongqing, Mooncell, etc.

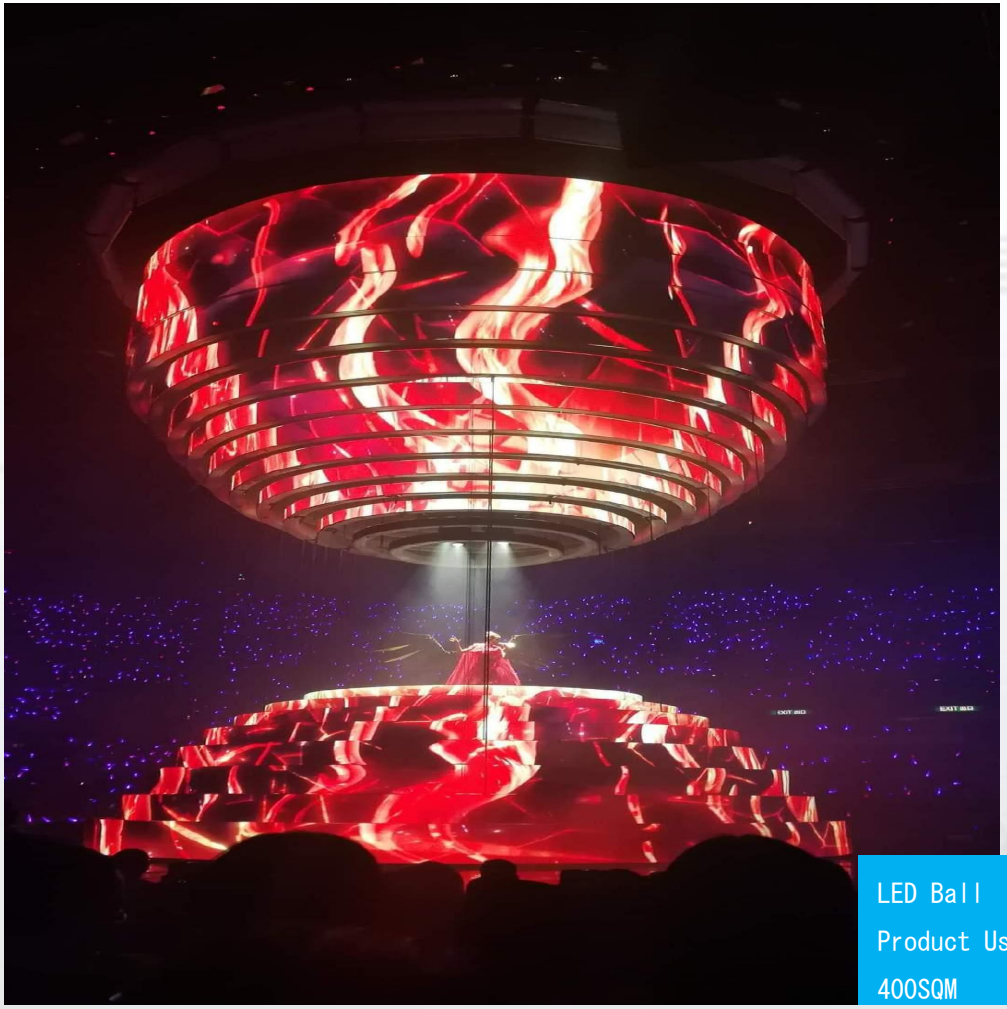
ABB
COGNEX
KUKA

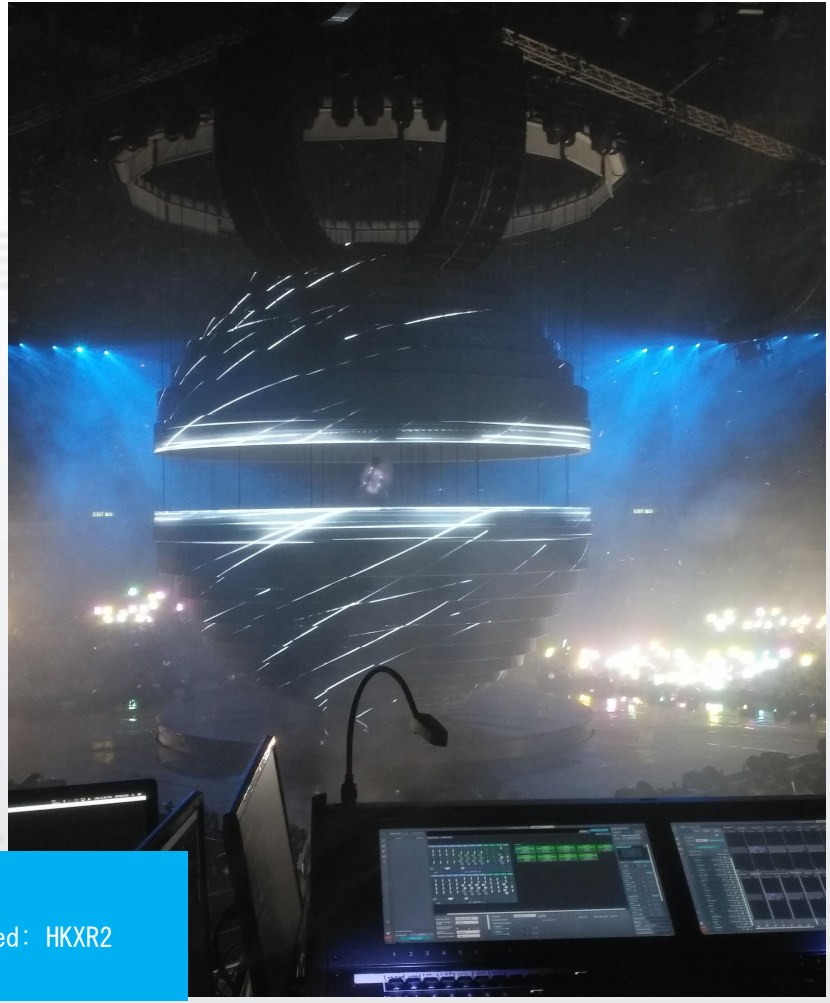


LED Column Display

Made with HKXR2.5

32SQM





LED Ball

Product Used: HKXR2

400SQM

Lancome branding

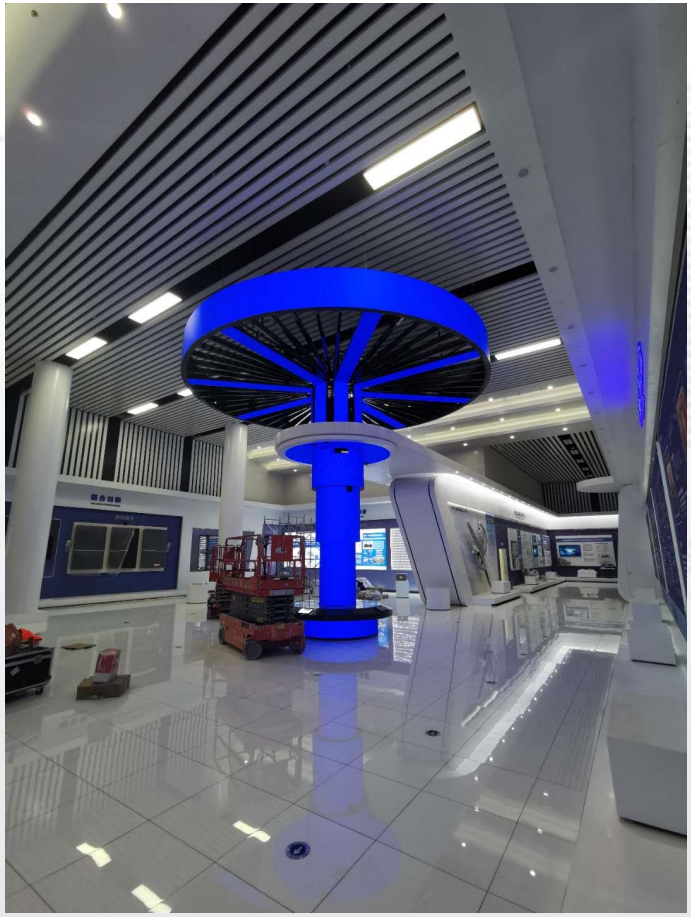
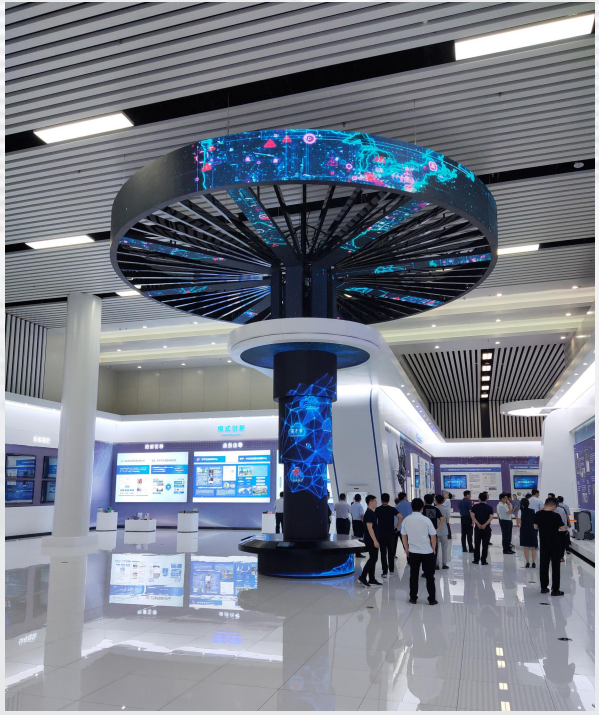
HKXR3

26SQM

LED Tape Screen
HKXR4
70SQM

LED Display Tree
HKXR1.56
31SQM

LED Display Tree

HKXR1.5625

68SQM