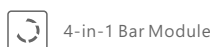


UHF —SERIES—

Flexible LED Display Solution



4-in-1 Bar Module



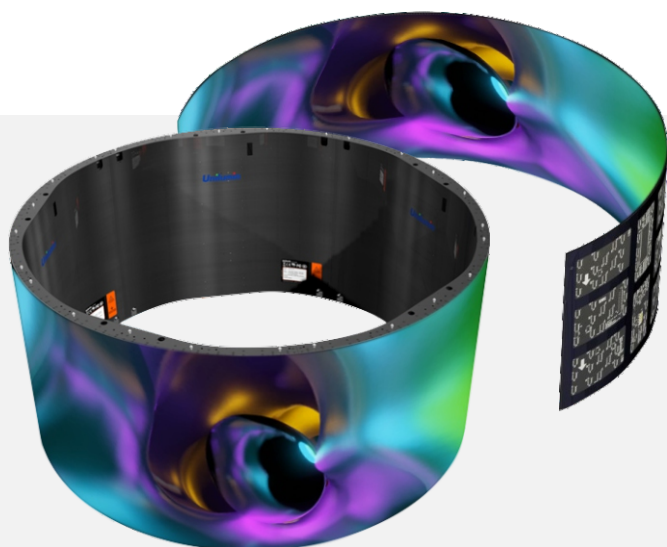
COS Technology



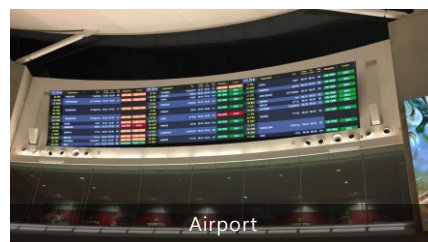
Dynamic Creativity



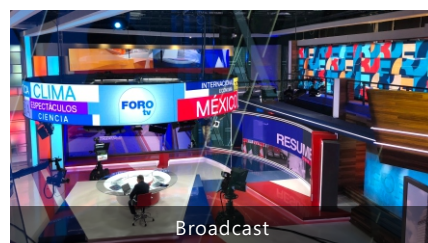
Sustainable Reliability



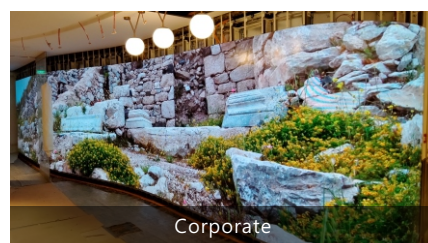
APPLICATIONS



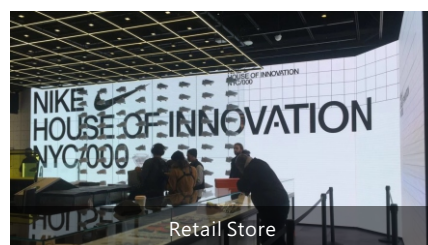
Airport



Broadcast



Corporate



Retail Store

FEATURES

- Dynamic creativity – available for arbitrary arc shape
- Stress is evenly distributed to all parts of modules – sustainable reliability
- COS technology protection – protect LEDs from collision, dust and water
- 4-in-1 bar module – ensure fast installation and precise curve



SPECIFICATIONS

Parameter	Value				
Model	UHF1.5	UHF1.8	UHF2.5	UHF3.2	UHF3.9
Pixel Pitch	1.56mm	1.8 mm	2.5 mm	3.2 mm	3.9 mm
Pixel Density	409,600 pixels /m ²	291,600 pixels /m ²	160,000 pixels /m ²	97,344 pixels /m ²	65,536 pixels /m ²
Panel Resolution	320 x 160 pixels	270 x 135 pixels	200 x 100 pixels	156 x 78 pixels	128 x 64 pixels
	320 x 320 pixels	270 x 270 pixels	200 x 200 pixels	156 x 156 pixels	128 x 128 pixels
	320 x 640 pixels	270 x 540 pixels	200 x 400 pixels	156 x 312 pixels	128 x 256 pixels
Panel Size (W × H × D)	500mm × 250mm	500mm × 250mm	500mm × 250mm	500mm × 250mm	500mm × 250mm
	500mm × 500mm	500mm × 500mm	500mm × 500mm	500mm × 500mm	500mm × 500mm
	500mm × 1000mm	500mm × 1000mm	500mm × 1000mm	500mm × 1000mm	500mm × 1000mm
Material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Brightness	1,000 cd/m ²	1,000 cd/m ²	1,000 cd/m ²	1,000 cd/m ²	1,000 cd/m ²
Color Temperature	2,000 - 9,500 K Adjustable	2,000 - 9,500 K Adjustable	2,000 - 9,500 K Adjustable	2,000 - 9,500 K Adjustable	2,000 - 9,500 K Adjustable
Viewing Angle (H/V)	150°/150°	150°/150°	150°/150°	150°/150°	150°/150°
Panel Weight	24kg/ m ²	24kg/ m ²	24kg/ m ²	24kg/ m ²	24kg/ m ²
Contrast Ratio	5,000 : 1	5,000 : 1	5,000 : 1	5,000 : 1	5,000 : 1
Service Access	Front	Front	Front	Front	Front
Input Power/Panel (Max.)	538 W/m ²	500 W/m ²	440 W/m ²	498 W/m ²	450 W/m ²
Input Power/Panel (Ave.)	179 W/m ²	167 W/m ²	147 W/m ²	166 W/m ²	150 W/m ²
Ingress Protection	Front IP30	Front IP30	Front IP30	Front IP30	Front IP30
Input Voltage	100 - 240 VAC	100 - 240 VAC	100 - 240 VAC	100 - 240 VAC	100 - 240 VAC
Refresh Rate	3,840 Hz	3,840 Hz	3,840 Hz	3,840 Hz	3,840 Hz
Operating Temperature/ Humidity	-10°C to 45°C/ 10% - 80% RH	-10°C to 45°C/ 10% - 80% RH	-10°C to 45°C/ 10% - 80% RH	-10°C to 45°C/ 10% - 80% RH	-10°C to 45°C/ 10% - 80% RH
Storage Temperature/ Humidity	-20°C to 55°C/ 10% - 85% RH	-20°C to 55°C/ 10% - 85% RH	-20°C to 55°C/ 10% - 85% RH	-20°C to 55°C/ 10% - 85% RH	-20°C to 55°C/ 10% - 85% RH

DIMENSIONS

