





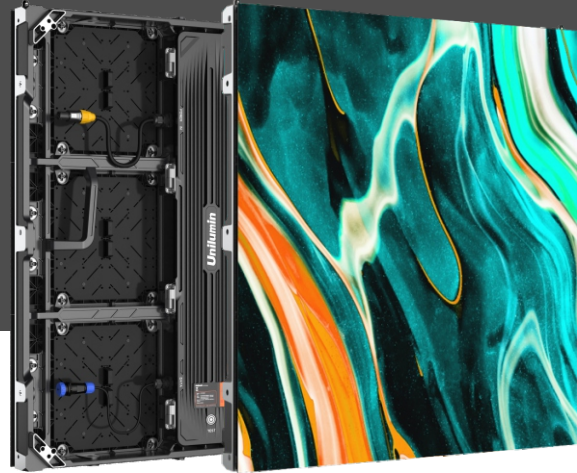


UsurfaceV

Unlock ultimate energy-saving experience

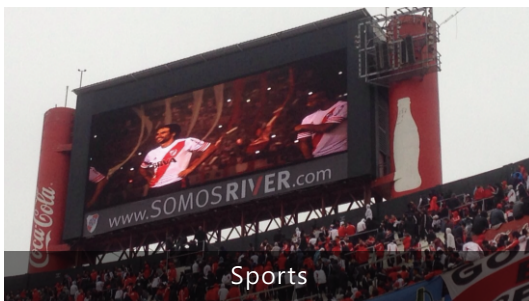
-  10000 Nits Brightness
-  7680Hz Refresh Rate
-  Maximum Energy-saving
-  IP69K Protection
-  EMC Class B
-  Front & Rear Maintenance



FEATURES

- Maximize advertising value with high brightness and refresh rate.
- Ensure unbeatable durability and reliability with IP69K protection and efficient heat dissipation
- Save energy with the latest DVPS technology and superior power supply.
- Enjoy safe and interference-free use with EMC Class B certification.

APPLICATIONS



SPECIFICATIONS

Parameter	Value			
Model	UsurfaceIV4	UsurfaceIV6	UsurfaceIV8	UsurfaceIV10
Pixel Pitch	4.76mm	6.67mm	8.33mm	10mm
Pixel Density	44,100 pixels/m ²	22,500 pixels/m ²	14,400 pixels/m ²	10,000 pixels/m ²
LED Type	3-in-1 SMD	3-in-1 SMD	3-in-1 SMD	3-in-1 SMD
Pixels Per module	168×189 Dots	120×135 Dots	96×108 Dots	80×190 Dots
Panel Size	W800mm×H900mm×D101mm	W800mm×H900mm×D101mm	W800mm×H900mm×D101mm	W800mm×H900mm×D101mm
Module Size	W400mm×H300mm	W400mm×H300mm	W400mm×H300mm	W400mm×H300mm
Weight	33.5kg/m ²	33.5kg/m ²	33.5kg/m ²	33.5kg/m ²
Material	Die-casting Aluminum	Die-casting Aluminum	Die-casting Aluminum	Die-casting Aluminum
Brightness	7500cd/m ²	7500-10000 cd/ m ²	7500-10000 cd/ m ²	7500-10000 cd/ m ²
Maintenance	Front & Rear	Front & Rear	Front & Rear	Front & Rear
Color Temperature	2000-9300K Adjustable	2000-9300K Adjustable	2000-9300K Adjustable	2000-9300K Adjustable
Viewing Angle (H/V)	160°/140°	160°/140°	160°/140°	160°/140°
Contrast Ratio	6500:1	6500:1/9000:1	8000:1/11000:1	10000:1/14000:1
Calibration	Support brightness and chroma	Support brightness and chroma	Support brightness and chroma	Support brightness and chroma
Brightness Control	Manual/Automatic	Manual/Automatic	Manual/Automatic	Manual/Automatic
Input Power/Panel (Max/Ave.)	730W/ m ² /243W/ m ²	660-680W/ m ² /220-227W/ m ²	660-680W/ m ² /220-227W/ m ²	660-680W/ m ² /220-227W/ m ²
Ingress Protection	IP69K(IP65 included)	IP69K(IP65 included)	IP69K(IP65 included)	IP69K(IP65 included)
Input Voltage	100~240VAC	100~240VAC	100~240VAC	100~240VAC
Processing Depth	14 bit	14 bit	14 bit	14 bit
Refresh Rate	7680 Hz	7680 Hz	7680 Hz	7680 Hz
Input Frequency	50~60 Hz	50~60 Hz	50~60 Hz	50~60 Hz
LED life Time	100,000 Hours	100,000 Hours	100,000 Hours	100,000 Hours
Operating Temperature/ Humidity	-20°C~+50°C (-40°C optional)/10~90%RH	-20°C~+50°C (-40°C optional)/10~90%RH	-20°C~+50°C (-40°C optional)/10~90%RH	-20°C~+50°C (-40°C optional)/10~90%RH
Storage Temperature/ Humidity	-30°C~+60°C (-40°C optional)/10~80%RH	-30°C~+60°C (-40°C optional)/10~80%RH	-30°C~+60°C (-40°C optional)/10~80%RH	-30°C~+60°C (-40°C optional)/10~80%RH

DIMENSIONS

