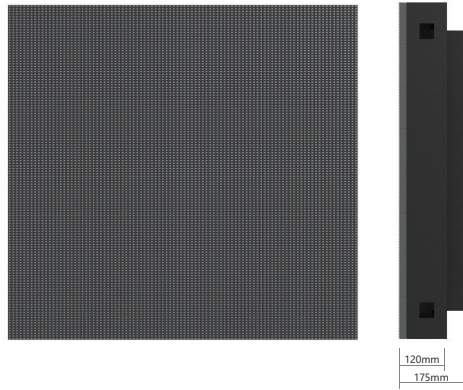


ARTISTRY - YS3 Series Light and Thin Fixed Outdoor LED



ARTISTRY - YS3 Series Light and Thin Fixed Outdoor LED is the perfect extension to the hugely popular outdoor LED product range - the redesigned and modified cabinet structure dimensions increase to 960mm x 960mm and are consistent across the wide selection of pixel pitches. Meeting IP65 front and rear standards the YS3 LED display series is resistant to dust, water and weatherproof. YS3 Series is highly competent for demanding environments.

Application

- Retail Store
- Shopping Mall
- Airport
- Theater
- Campus

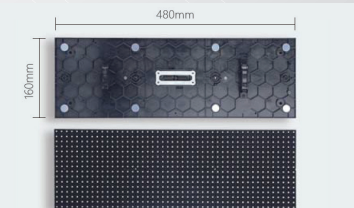
- Thin and Light, Aluminum Quality



- Front/Rear Access



- Module Size:
480mm x 160mm



- Smart Module



ARTISTRY - YS3 Series Light and Thin Fixed Outdoor LED

Model	P5	P6.67	P8	P10
Optical Parameter				
Pixel Pitch (mm)	5mm	6.67mm	8mm	10mm
Pixel Configuration	3 in 1 SMD	3 in 1 SMD	3 in 1 SMD	3 in 1 SMD
Pixel Density (Pixel/m ²)	40000Pixel/m ²	22500Pixel/m ²	15625Pixel/m ²	10000Pixel/m ²
Viewing Angle (50% Brightness)(H/V)	160° / 140°	160° / 140°	160° / 140°	160° / 140°
Brightness (cd/m ²)	6500~7000cd/m ²	6500~7000cd/m ²	6500~7000cd/m ²	6500~7000cd/m ²
Contrast Ratio	≥5000:1	≥5000:1	≥5000:1	≥5000:1
Color Temperature (k)	3500~9300k	3500~9300k	3500~9300k	3500~9300k
Processing Depth (bit)	16bit	16bit	16bit	16bit
Refresh Rate (Hz)	≥1920Hz	≥1920Hz	≥1920Hz	≥1920Hz
Optimized Viewing Distance (m)	≥5m	≥6m	≥8m	≥10m
Structure Parameter				
Module Size in Pixel (W × H)	96 × 32pixel	72 × 24pixel	60 × 20pixel	48 × 16pixel
Module Size in mm (W × H)	480 × 160mm	480 × 160mm	480 × 160mm	480 × 160mm
Cabinet Size in Pixel (W × H)	192 × 192 / 192 × 224pixel	192 × 192 / 192 × 224pixel	192 × 192 / 192 × 224pixel	192 × 192 / 192 × 224pixel
Cabinet Size in mm (W × H × D)	960 × 960 × 175 / 960 × 1120 × 175mm	960 × 960 × 175 / 960 × 1120 × 175mm	960 × 960 × 175 / 960 × 1120 × 175mm	960 × 960 × 175 / 960 × 1120 × 175mm
Cabinet Weight (kg/m ²)	33kg/m ²	33kg/m ²	33kg/m ²	33kg/m ²
IP Rating	Front: IP66 / Rear: IP66	Front: IP66 / Rear: IP66	Front: IP66 / Rear: IP66	Front: IP66 / Rear: IP66
Operation Parameter				
Maintenance	Front / Rear Access			
Operating Temperature (°C)	-20°C~50°C			
Operating Humidity (RH%)	10~90RH%			
Life Time (50% Brightness)(Hours)	≥100000Hours			
Max. Power Consumption (W/m ²)	650W/m ²	650W/m ²	650W/m ²	650W/m ²
Avg. Power Consumption (W/m ²)	228W/m ²	228W/m ²	228W/m ²	228W/m ²
System Parameter				
Video Signal Input	HDMI / DVI-D			