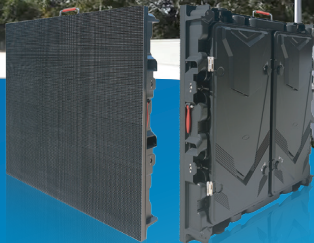


DOTPIX

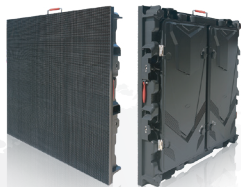
NewstarLED

Brings a vivid world



OC Series

- Standard Cabinet Size 960 x 960mm
- High Precise & Reliability LED Cabinet
- Lightweight Die-casting Aluminum Frame
- Anti-Moisture, Dust & High IP Rating
- Anywhere Fixed Installation
- Quick Lock and Easy Maintenance
- Support Energy-Saving Solution



Module Size: 320 x 320mm
SMD Pixel Pitches: P4/P5/P6.67/P8/P10
DIP Pixel Pitches: P10/P10.66/P16

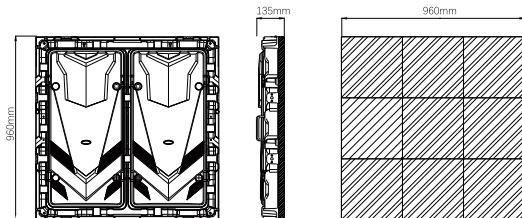
- Ultra High brightness up to 10000nits
- Compatible with front and rear service
- Special designed high mask louvers makes vivid display performance even though under direct sunlight condition

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Unit D10 2A Westall Road Clayton VIC 3168



OC Series Specification

Pixel Pitch	4 mm	5 mm	6.67 mm	8 mm	10 mm
Pixel Configuration	SMD1921	SMD1921	SMD2727	SMD2727	SMD2727
Module Size (WxH)	320 x 320 mm	320 x 320 mm	320 x 320 mm	320 x 320 mm	320 x 320 mm
Module Resolution	80 x 80 pixels	64 x 64pixels	48 x 48 pixels	40 x 40 pixels	32 x 32 pixels
Panel Dimension	960 x 960 x 135 mm				
Panel Dimension (Inch)	37.79" x 37.79" x 5.31"				
Panel Resolution (H x V)	240x 240	192 x 192	144 x 144	120 x 120	96 x 96
Pixel Density(pixels/m ²)	62500	40000	22500	15625	10000
Drive Mode	1/10	1/8	1/6	1/4	1/2
Brightness (nits/m ²)	5500 ~ 8000nits	5500 ~ 8000nits	5500 ~ 9500 nits	6000 ~ 9500 nits	6500 ~ 10000 nits
Color processing (Bit)	14-18 bit				
Color Temperature	6500 - 9300K				
Grey Level	≥16384				
Refresh Rate	≥3840 Hz				
Viewing Angle (H/ V)	High Mask 140/65 or Normal Mask 140/140				
Input Voltage (V)	AC110V-240V				
Input Power Frequency (Hz)	50/60				
Power Consumption (Avg)(W/m ²)	≤274				
Power Consumption (Max)(W/m ²)	≤830				
Frame Material	Die Cast Aluminum				
Weight Per Panel	31 kg				
Operational Temp / Humidity	-20°-60°C, 10-90% RH / -4°-122°F, 10-90% RH				
IP Rating	Outdoor IP65 Front / IP54 Rear				
Maintenance Method	Front & Rear				