



E SERIES

High Quality Fixed LED Display



Billboard



Digital Sign



Stadium



Traffic Sign



Advertising Sign

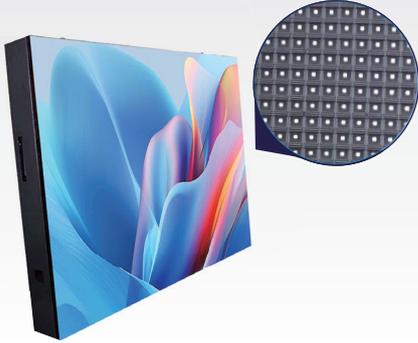
Product Specifications

Specifications	E-300	E-390	E-400	E-500	E-600	E-800	E-100
Pixel Pitch (mm)	3	3.91	4	5	6	8	10
LED Type	SMD1415	SMD1921	SMD1415	SMD1921	SMD3535		
Module Size (mm)	320x160	250x250	320x160		192x192	320x160	
Module Resolution (pixel)	104x52	64x64	80x40	64x32	32x32	40x20	32x16
Cabinet Size (mm)	960x960	500x1000	960x960				
Cabinet Resolution (pixel)	312x312	128x256	240x240	192x192	160x160	120x120	96x96
Brightness (cd/m ²)	5000	4500	5500		6000		6500
Refresh Rate (Hz)	≥ 3840 / 7680						
Contrast Ratio	5000:1						
Gray Scale (Bit)	14						
Power Consumption (W/m ²) Max./Avg.	800 / 260				900 / 300		
Viewing Angle (H/V)	140° / 140°						
Life Span (Hr)	≥100,000						
IP Rate (Front/Back)	IP65 / IP65						
Maintenance Type	Front / Back						
Cabinet Material	Steel						
Cabinet Weight (Kg)	35	23			35		
Curve	Optional						

Key Features

NationStar LED Lamps, 100,000 Hours Life Span

- All of the E-Series product use NationStar LED lamp to ensure maximum quality and stability



Customized Curve Cabinet, Seamless 3D Design

- It's can meet different application need,easily to be curve cabinet, round screen, and seamless 3D design



Waterproof IP65

- Ultrahigh protection
- Fearless of any weather and harmful outdoor environments



Front & Back Maintenance

- Both front and back maintenance design options, suitable for different installation environment, no need maintenance space in the back

Front Maintenance ▶



Back Maintenance ▶



Unique Energy Saving Solution

- Special energy saving solution can lower max. power consumption to 550W / sqm

