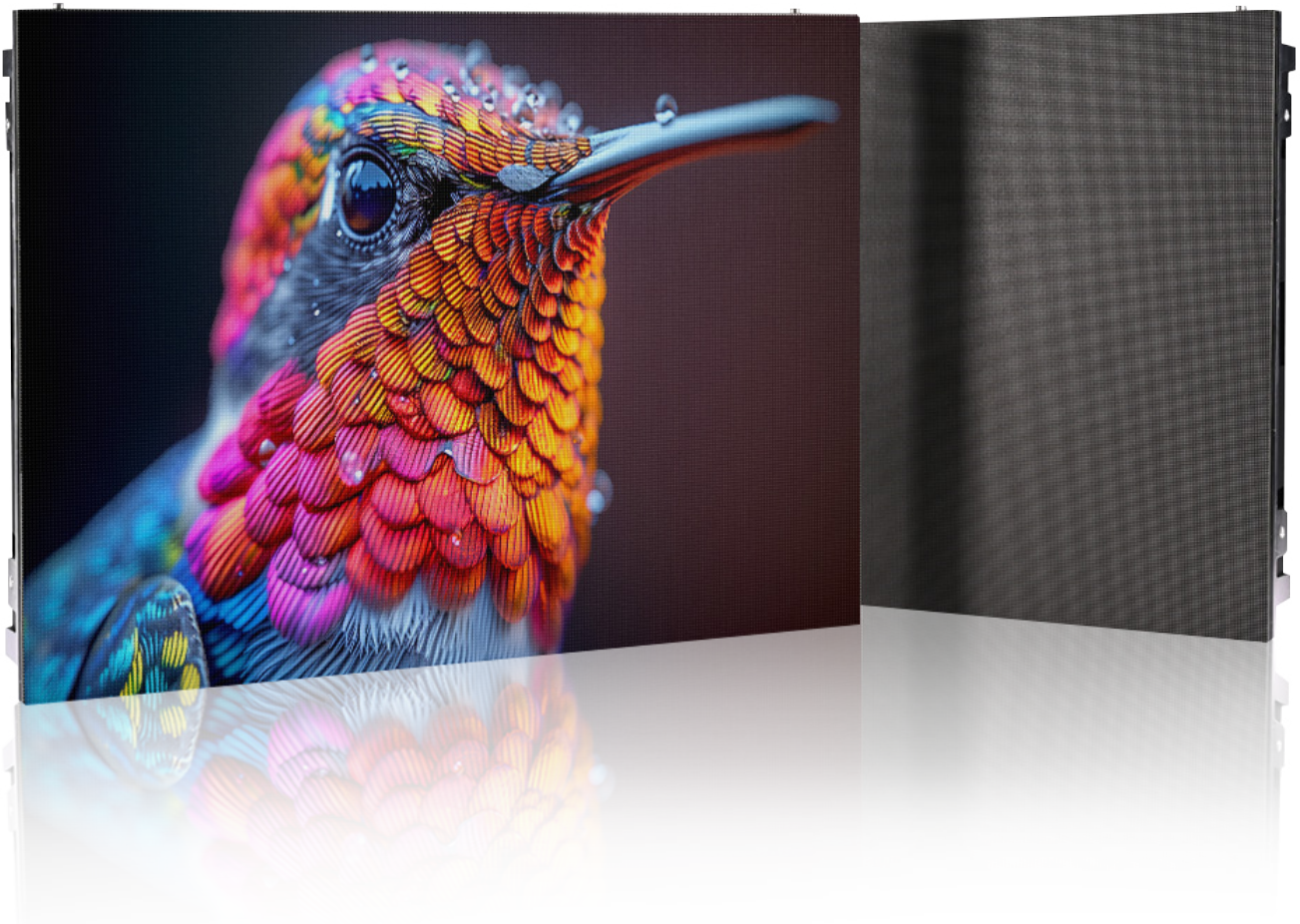
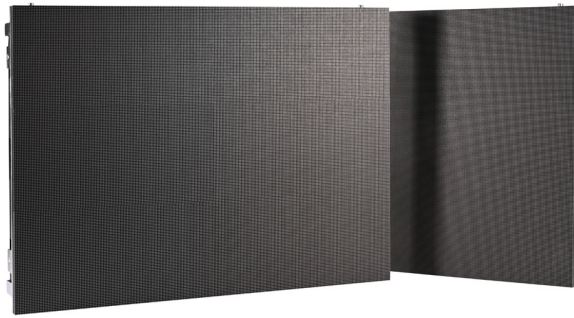




VWX-NPP200



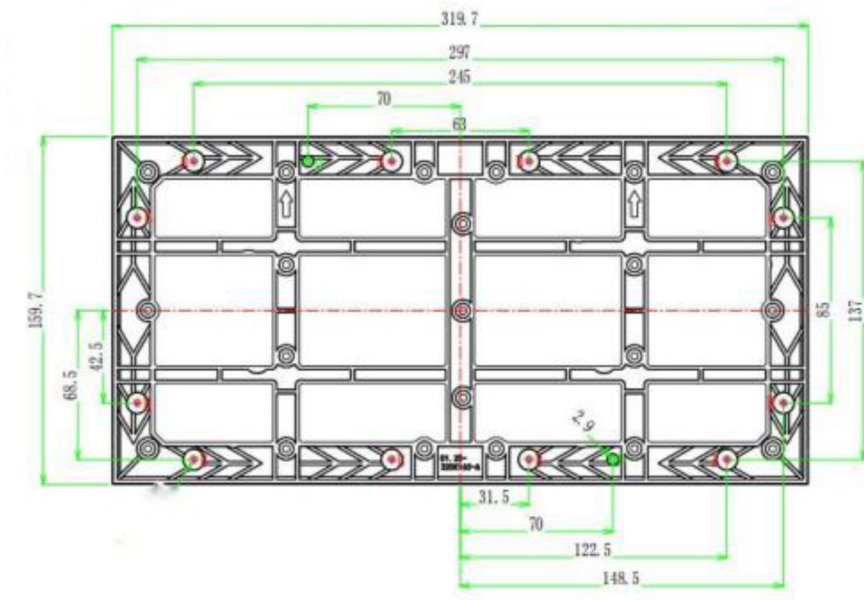
1. Introduction

VWX-NPP200 is the indoor module, the size ratio is 2:1, for seamless splicing. With high brightness, contrast ratio and wide viewing angle, it can obtain high-quality display effect at all angles. The product occupies little space and has a service life of up to 100,000 hours. Front maintenance for lower cost.

2. Features

- High portability: lightweight and easy to install and disassemble.
- High refresh rate: 3840Hz refresh enables better display effect.
- Higher resolution delivers a more detailed display effect.
- Magnetic design allows for front installation and maintenance.
- Adopts constant current drive LED for even light emitting and lower power consumption.

3. Drawing



4. Parameter

	Model	VWX-NPP200
Module Parameter	Pixel Pitch(mm)	2.0
	Led	SMD 1515
	Module Resolution(WxH)	160x80
	Module Size (WxHxD, mm)	320x160x15
	Density (dot/m ²)	250,000
	Flatness (mm)	≤1
	Maintenance	Front
	Material	Plastic Bottom Shell
Optical Parameter	Single-dot brightness calibration	Available
	Single-dot color calibration	Available
	Brightness (cd/m ²)	≥450
	Color Temp(K)	3200-9300 Adjustable
	Viewing Angle (H/V,°)	160/140
	Emitting point center distance deviation	<3%
	Brighness/Color uniformity	≥95%
	Contrast Ratio	5000:1
Electrical Parameter	Max Power Consumption(W/m ²)	400
	Avg Power Consumption(W/m ²)	136
	Power Supply	110-220VAC±15%
Processing Parameter	Driver Mode	Constant Current
	Scan Rate	40
	Frame Rate(Hz)	60
	Refresh Rate(Hz)	3840
	Color Depth(bits)	12~14
Operating Parameter	Receiving Card	HUB 75
	Lifespan(hr)	≥100000
	Operating Temp(°C)	-10~40
	Storage Temp(°C)	0~30
	Operating Humidity(%RH)	10%~65%
	Storage Humidity(%RH)	10%~60%

5. Compatible Cabinet



640x480 mm
Die-cast aluminum

640x640 mm
Die-cast aluminum

