

600-337.5mm indoor fine pitch LED display

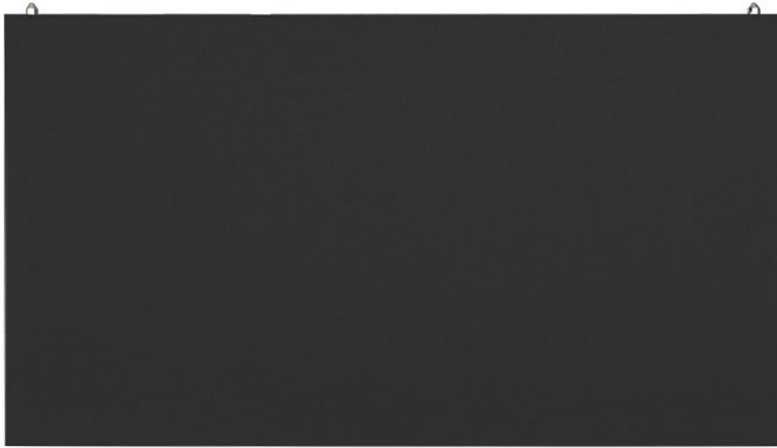
Features

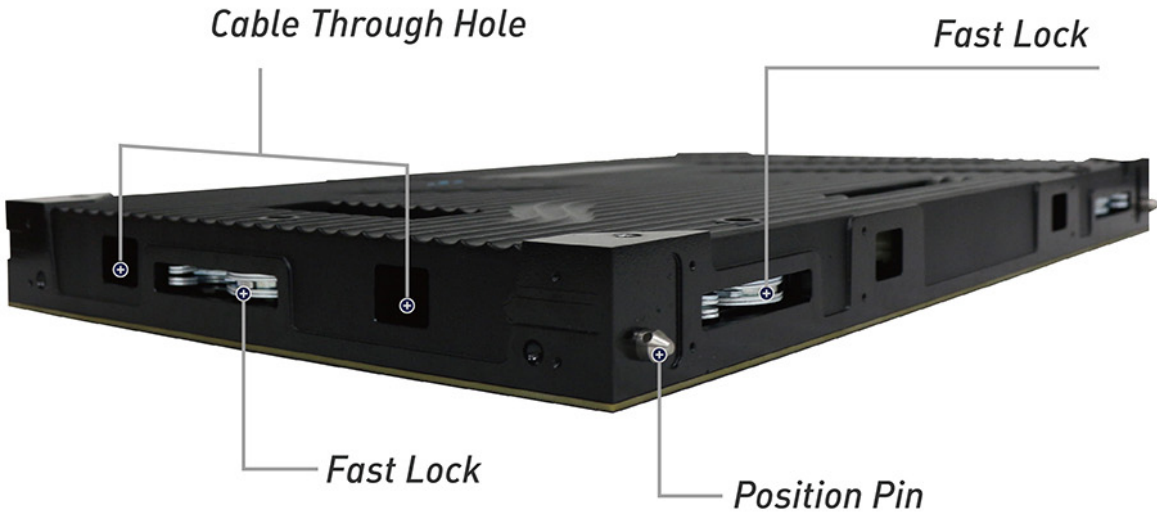
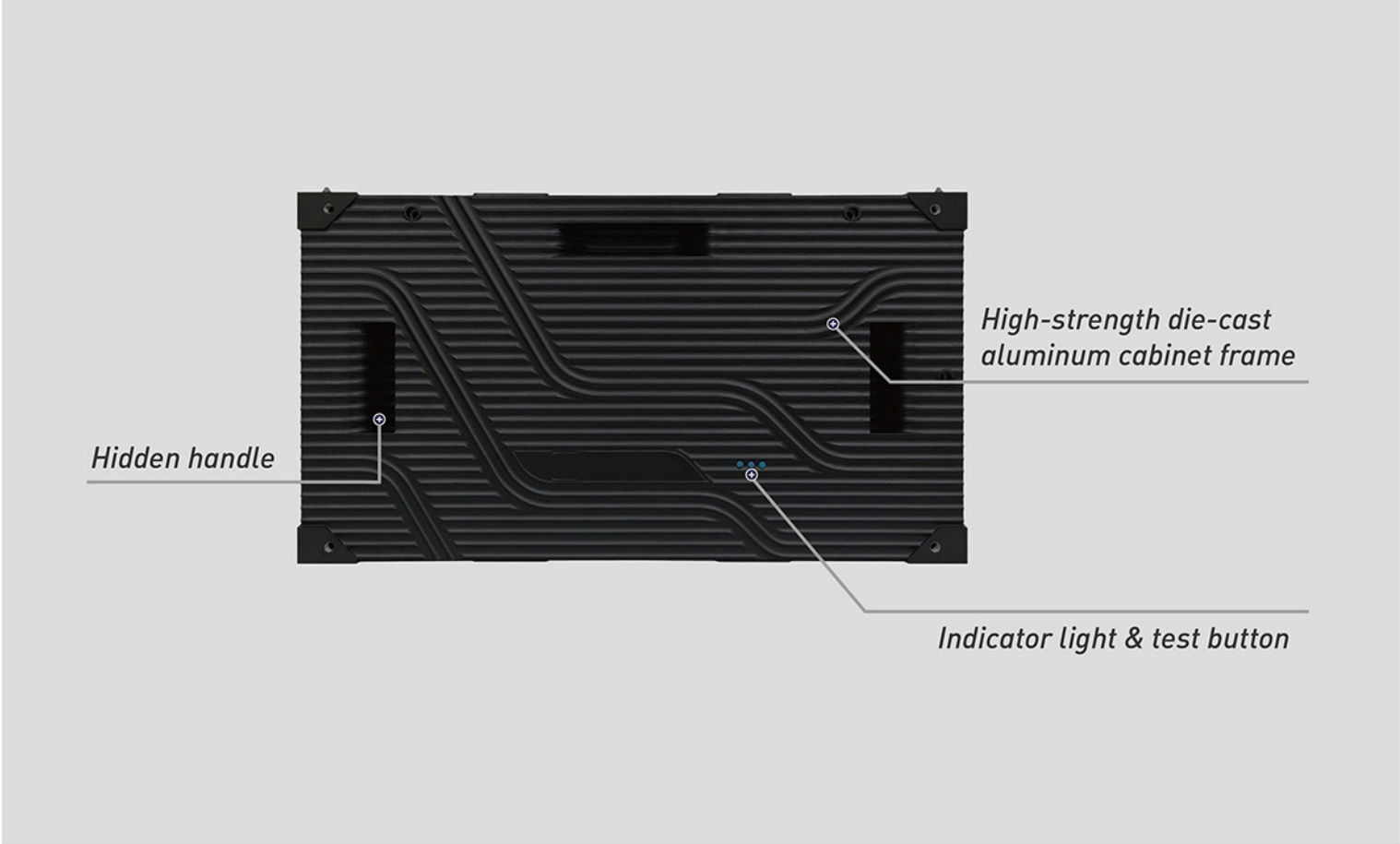
NEW

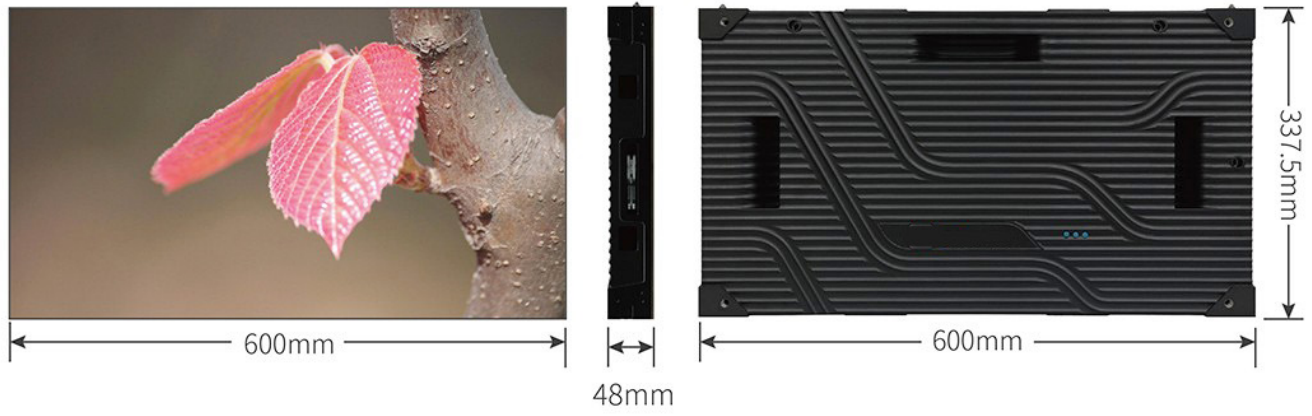
SMALL PIXEL PITCH

- ⊙ ULTRA THIN
- ⊙ ULTRA LIGHT
- ⊙ EXCELLENT STABILITY



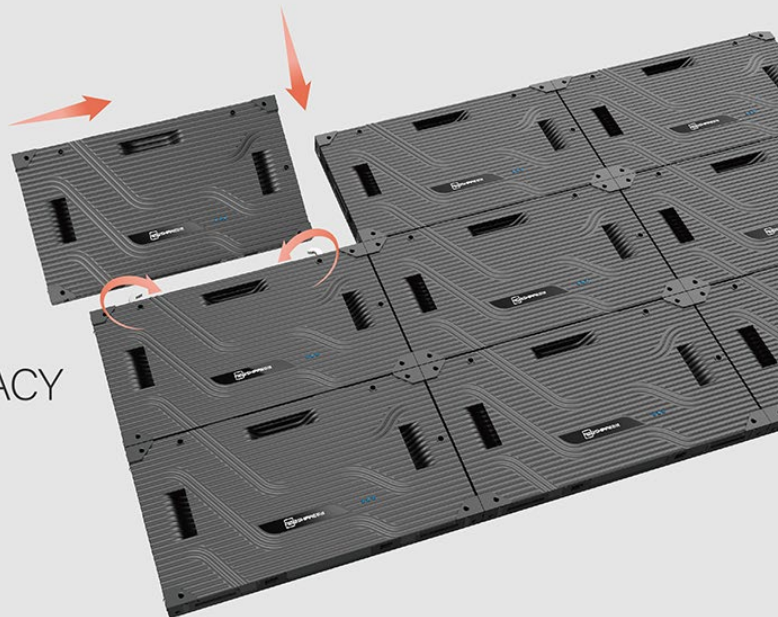






WEIGHT 7 KG

ULTRA THIN
INTELLIGENT MODULE
FRONT SERVICE
EASY MAINTENANCE
HIGH DEFINITION



THE CNC HIGH ACCURACY
PROCESS CABINET

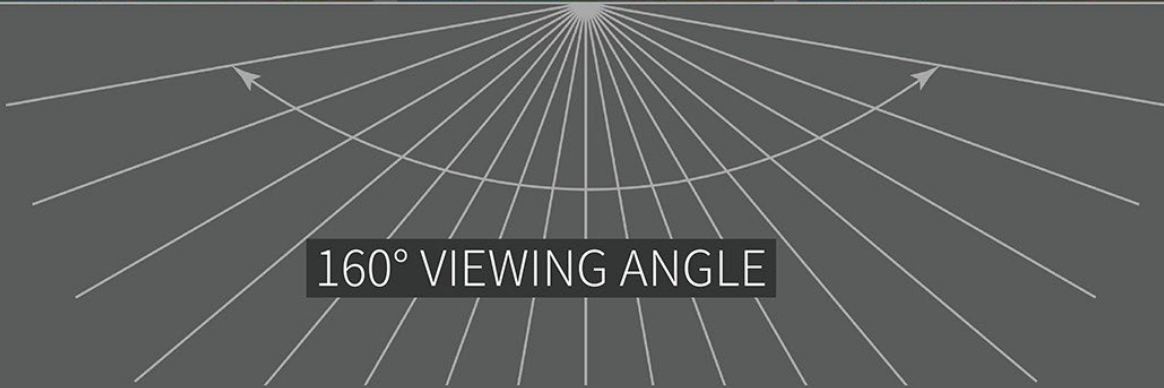
(FLATNESS OF CABINET $\leq 0.01\text{MM}$)

3840Hz HIGH REFRESH RATE



3840HZ

1920HZ



160° VIEWING ANGLE

Parameters		P0.9	P1.25	P 1.56	P1.875
LED module	Pixel pitch	0.9375mm	1.25mm	1.5625mm	1.875mm
	Pixel configuration	Nationstar 4 in 1 common cathode LED	SMD1010 black lamp	SMD1212 black lamp	SMD1515 black lamp
	LED lamp brightness	R:15-30mcd G:25-40mcd B:4-10mcd	R:20-26mcd G:30-38mcd B:6-8mcd	R:20-26mcd G:30-38mcd B:6-8mcd	R:20-26mcd G:30-38mcd B:6-8mcd
	LED wavelength	620-630nm 535-545nm 464-480nm	619-624nm 522-526nm 469-474nm	619-624nm 526nm 474nm	522-469- 619-624nm 522-526nm 469-474nm
	With mask	no	no	yes	yes
	Pixel density (pixels/m ²)	1137778	640000	409600	284444
	Resolution (W×H)	160x180	120x135	192x108	160x90
	Module size (mm)	150X168.75	150X168.75	300X168.75	300X168.75
LED Cabinet	Module Qty (W×H)	4x2	4x2	2x2	2x2
	Resolution (W×H)	640X360	480X270	384X216	320X180
	Cabinet dimenison (mm)	600(W)X337.5 (H) x48(D)	600(W)X337.5 (H) x48(D)	600(W)X337.5 (H) x48(D)	600(W)X337.5 (H) x48(D)
	Cabinet Area (m2)	0.2025	0.2025	0.2025	0.2025
	Cabinet weight (kg)	6.95	6.95	6.95	6.95
	Cabinet Material	aluminum die casting	Aluminum die casting	Aluminum die casting	Aluminum die casting
	Flatness (mm)	≦0.01	<0.1	<0.1	<0.1
Optical features	Brightness (nits)	≥450 (6500K) adjustable	≥550 (6500K) adjustable	≥650 (6500K) adjustable	≥800 (6500K) adjustable
	Color temperature (K)	3200—9300 adjustable	3200—9300 adjustable	3200—9300 adjustable	3200—9300 adjustable
	Viewing angle (H/V°)	160/160	160/160	160/160	160/160
	Light emitting offset	<3%	<3%	<3%	<3%
	brightness/color uniformity	≥97%	≥97%	≥97%	≥97%
	contrast ratio	8000:1	8000:1	8000:1	8000:1
	Brightness calibration	support	support	support	support
	color calibration	support	support	support	support
Electric feature	Max.power (W/sqm)	420	420	420	420
	Ave.power (W/sqm)	100	100	100	100
	Power supply	AC100~240V, 47-63 (Hz)	AC100~240V, 47-63 (Hz)	AC100~240V, 47-63 (Hz)	AC100~240V, 47-63 (Hz)
Processing features	Frame frequency (Hz)	50&60	50&60	50&60	50&60
	Driving mode	Constant drive, 1/30	Constant drive, 1/27	Constant drive, 1/27	Constant drive, 1/30
	Gray scale	65536	65536	65536	65536
	refresh rate (Hz)	≥3840	≥3840	≥3840	≥3840
	color depth	16bit	16bit	16bit	16bit
	Video display	2KHD, 4KHD	2KHD, 4KHD	2KHD, 4KHD	2KHD, 4KHD
Usage	working temperature/humidity (°C/RH)	-20 – 60 / 10%-85%RH	-20 – 60 / 10%-85%RH	-20 – 60 / 10%-85%RH	-20 – 60 / 10%-85%RH
	storage temperature/humidity (°C/RH)	-20 – 60 / 10%-85%RH	-20 – 60 / 10%-85%RH	-20 – 60 / 10%-85%RH	-20 – 60 / 10%-85%RH
	Certificate	CE FCC	CE FCC	CE FCC	CE FCC