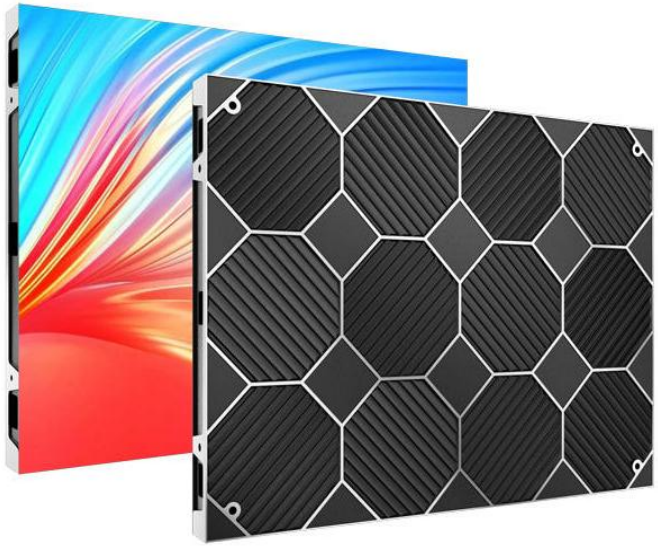
Indoor fixed installation

IF2 Series

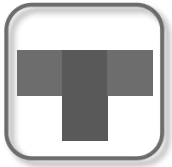




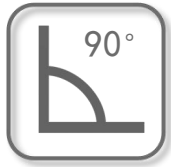
Ultra high definition



Light weight



Flexible assembly



Right angle splicing



Hardwired



Pre maintenance

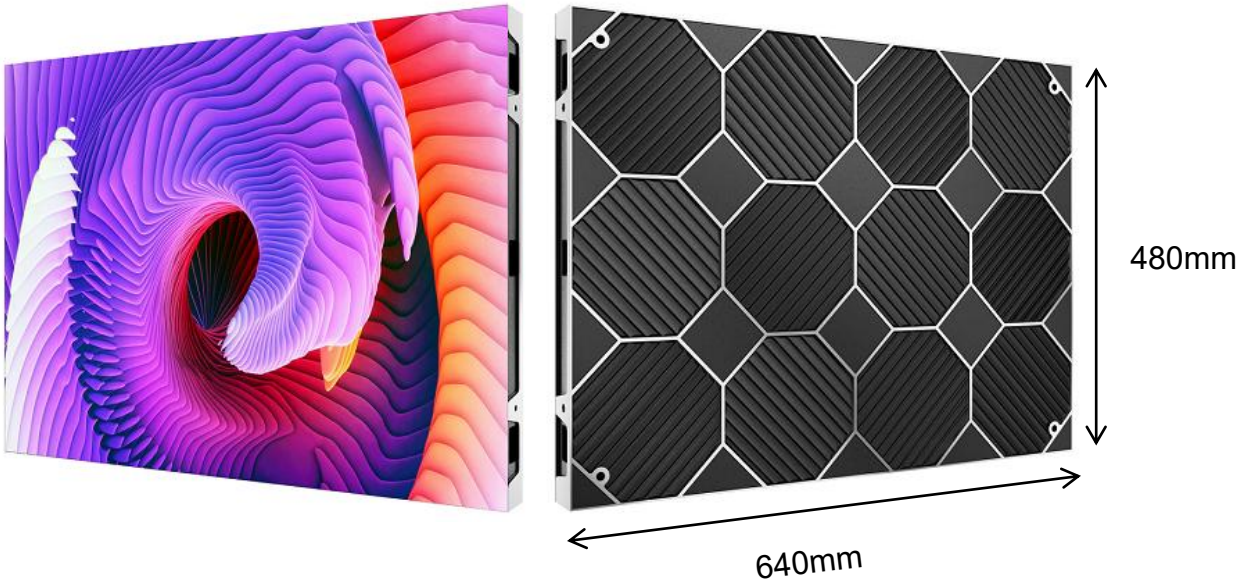


Quick installation



High gray high brush

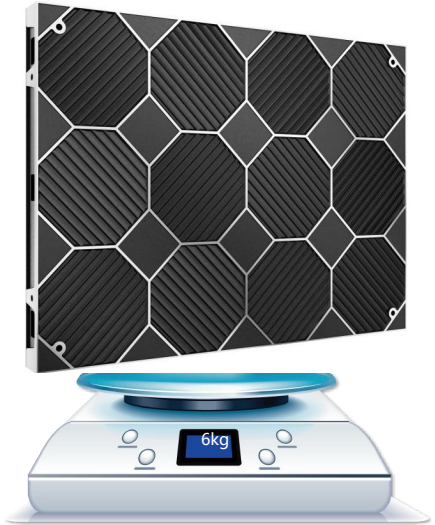
Cabinet size



Cabinet weight

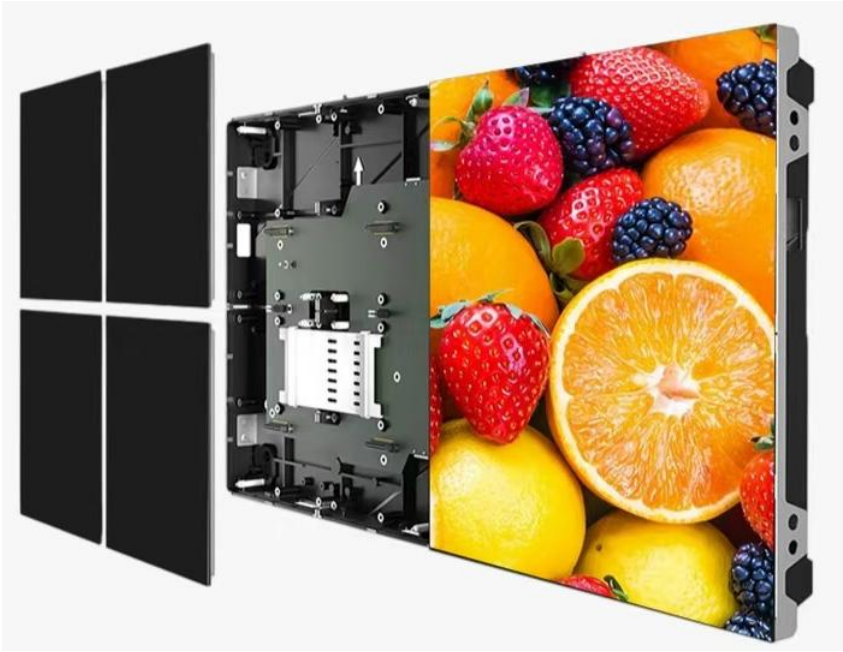
Die cast aluminum integrated box body, high precision, with a total thickness of only 33mm,

The weight of each panel 640 x 480mm is 6kg/pcs

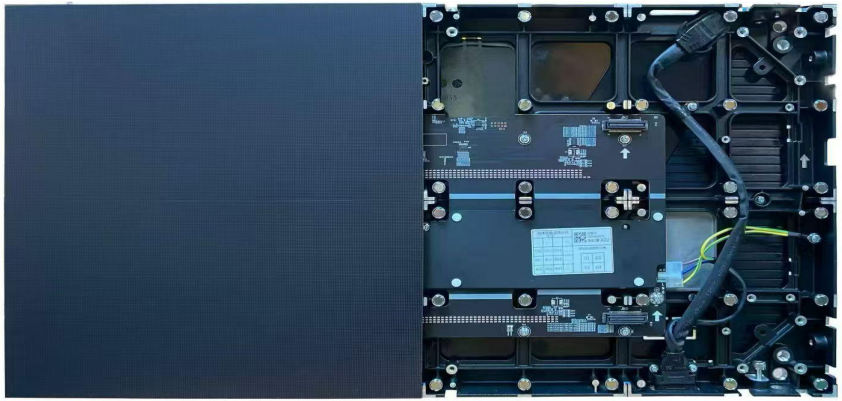


Front maintenance

Module is front service with magnets attach on the panel, easy maintenance



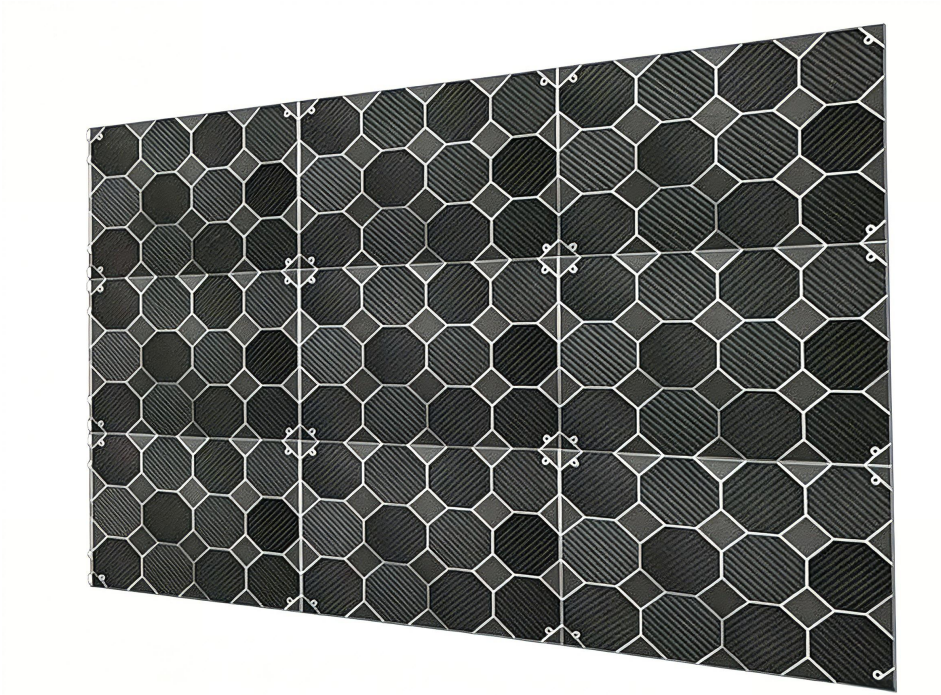
Hub board connectio



The module is hard connected to the box, and the module adopts magnetic suction automatic adsorption, which is reliable and does not fall off.

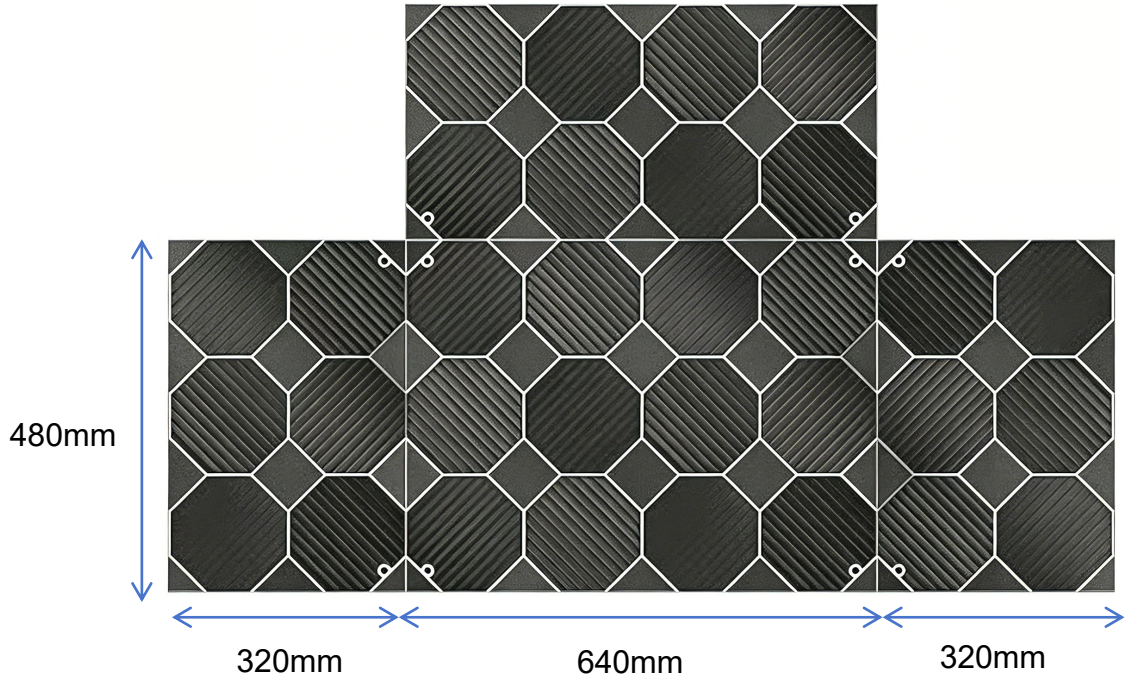
Free splicing, flexible display

Seamless splicing, ultra thin and super good flatness

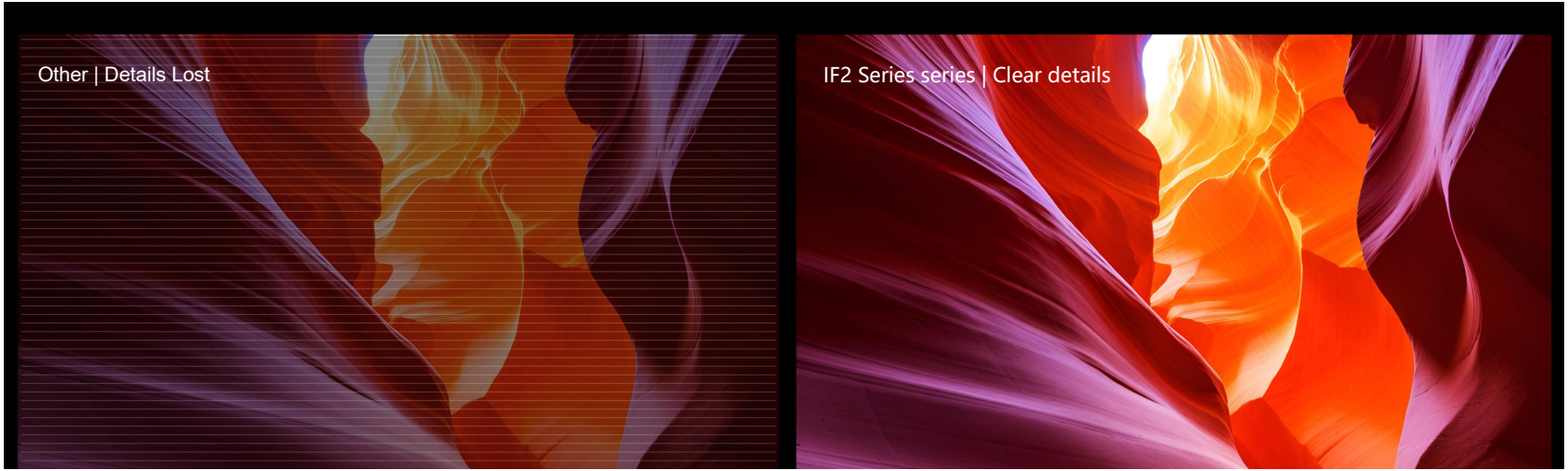


Multiple sizes, flexible display

Seamless splicing, ultra thin and super good flatness



High brightness and high gray



Installation method



Hanging



Wall mounting

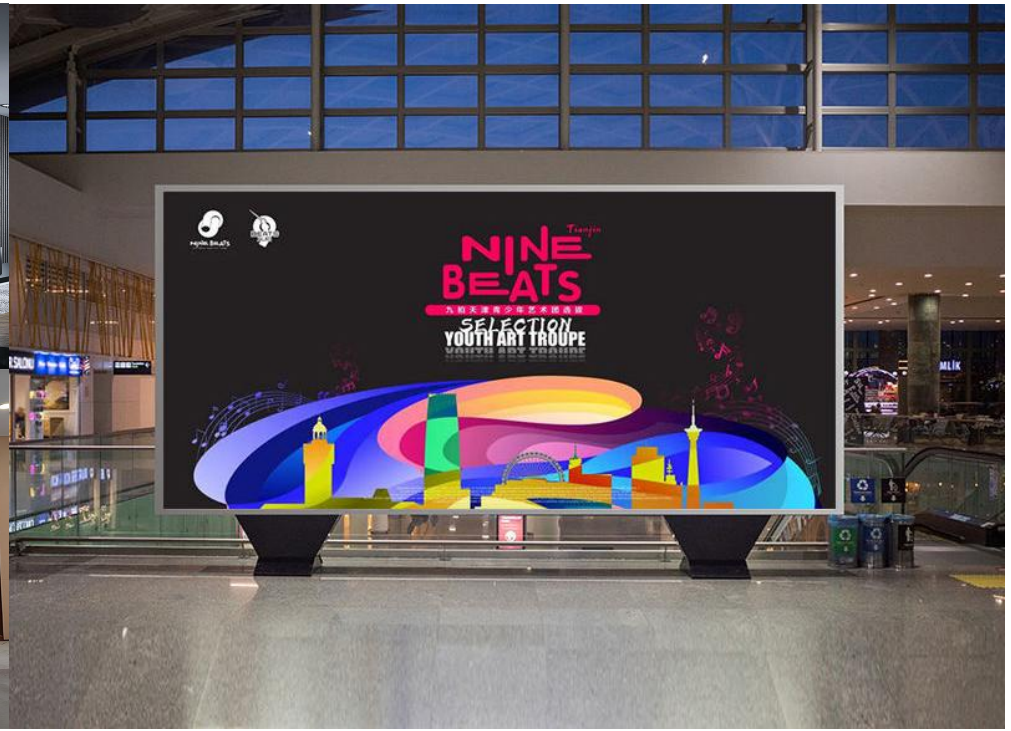


Variety of shapes

Applications







Specifictions

Pixel pitch	P1.25	P1.53	P1.86	P2.5
LED Type	SMD1010	SMD1515	SMD1515	SMD2121
Module size	320 x 160mm	320 x 160mm	320 x 160mm	320 x 160mm
Scan mode	1/52	1/52	1/43	1/32
Cabinet size	640 x 480mm	640 x 480mm	640 x 480mm	640 x 480mm
Cabinet resolution	512 x 384	418 x 313	344 x 258	256 x 192
Brightness/nits	600	700	700	800
Refresh rate/hz	3840	3840	3840	3840
Protection level	IP31	IP31	IP31	IP31
Power consumption	180W/600W	180W/600W	180W/600W	180W/600W
Working temperature	-20~60℃	-20~60℃	-20~60℃	-20~60℃
Gray level	14/16bits	14/16bits	14/16bits	14/16bits
Color temperature	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional
Control system	Novastar/Linsn/Colorlight/Huidu			
Warranty	3 years	3 years	3 years	3 years

Pixel Pitch		P1.25	P1.53	P1.86	P2.5	P2.604	P2.976	P3.91
LED Type		SMD1010(GOB)	SMD1212(GOB)	SMD1515	SMD1515	SMD1515	SMD1515	SMD2020
Physical density(Dot/sqm)		640000	409600	262144	160000	147456	112896	65536
Module resolution		200X200	160X160	128X128	100X100	96X96	84X84	64X64
Module dimension(mm)		250X250	250X250	250X250	250X250	250X250	250X250	250X250
Panel size(mm)		1000×500×33 1000×250×33 750×250×33 500×250×33	1000×500×33 1000×250×33 750×250×33 500×250×33	1000×500×33 1000×250×33 750×250×33 500×250×33	1000×500×33 1000×250×33 750×250×33 500×250×33	1000×500×33 1000×250×33 750×250×33 500×250×33	1000×500×33 1000×250×33 750×250×33 500×250×33	1000×500×33 1000×250×33 750×250×33 500×250×33
Module quantity(WXH)		4X2/4X1/3X1/2X1	4X2/4X1/3X1/2X1	4X2/4X1/3X1/2X1	4X2/4X1/3X1/2X1	4X2/4X1/3X1/2X1	4X2/4X1/3X1/2X1	4X2/4X1/3X1/2X1
Panel resolution	800×400 800×200 600X200 400×200	800×400 800×200 600X200 400×200	640×320 640×160 480×160 320X160	512×256 512×128 384×128 256×128	400×200 400×100 300×100 200×100	384×192 384×96 288×96 192×96	336×168 336×84 252×84 168×84	256×128 256×64 192×64 128×64
Maintenance	Front access	Front access	Front access	Front access	Front access	Front access	Front access	Front access
Cabinet material	Die cast aluminum	Die cast aluminum	Die cast aluminum	Die cast aluminum	Die cast aluminum	Die cast aluminum	Die cast aluminum	Die cast aluminum
Single point brightness correction	Have	Have	Have	Have	Have	Have	Have	Have
Brightness(Nits)	600	600	600	800	800	800	800	800
Color temperature(K)	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional
Viewing angle(V/H)	160°/160°	160°/160°	160°/160°	160°/160°	160°/160°	160°/160°	160°/160°	160°/160°
Brightness/Color uniformity	≥97%	≥97%	≥97%	≥97%	≥97%	≥97%	≥97%	≥97%
Contrast	10000 : 1	10000 : 1	10000 : 1	10000 : 1	10000 : 1	10000 : 1	10000 : 1	10000 : 1
Frame frequency	50/60	50/60	50/60	50/60	50/60	50/60	50/60	50/60
Drive mode	1/50 Scan	1/50 Scan	1/40 Scan	1/32 Scan	1/25 Scan	1/32 Scan	1/28 Scan	1/16 Scan
Gray level	14/16 Optional	14/16 Optional	14/16 Optional	14/16 Optional	14/16 Optional	14/16 Optional	14/16 Optional	14/16 Optional
Refresh rate(Hz)	3840	3840	3840	3840	3840	3840	3840	3840
Max. power consumption(W/sqm)	350	350	350	350	350	350	350	350
Avg. power consumption(W/sqm)	100-200	100-200	100-200	100-200	100-200	100-200	100-200	100-200
Protection level	IP31	IP31	IP31	IP31	IP31	IP31	IP31	IP31
Power input	AC90-264V,47-63Hz							
Wroking temperature/humidity(℃/RH)	-20~60℃/10%~85%							
Storage temperature/humidity(℃/RH)	-20~60℃/10%~85%							
Cert.	CCC/CE/RoHS/FCC/CB/TUV/IEC							

THANKS