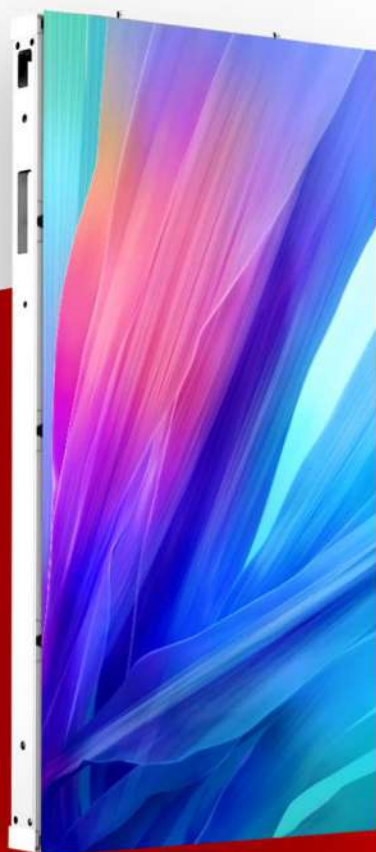


LEYARD GE SERIES

OUTDOOR FIXED

HIGH BRIGHTNESS

LED DISPLAY



KEY FEATURES



500x500



500x750



500x1000



960x960

SAFE

TUV 5VB fireproof, IP66, EMC-Class B are certified.

STABLE

- > Partitioned power supply, low heat generation.
- > Aluminum housing, good heat dissipation.
- > Hard connection design, safe and stable

HIGH BRIGHTNESS

Ultra-high brightness display, light decay $\leq 5\%$, longer service life.

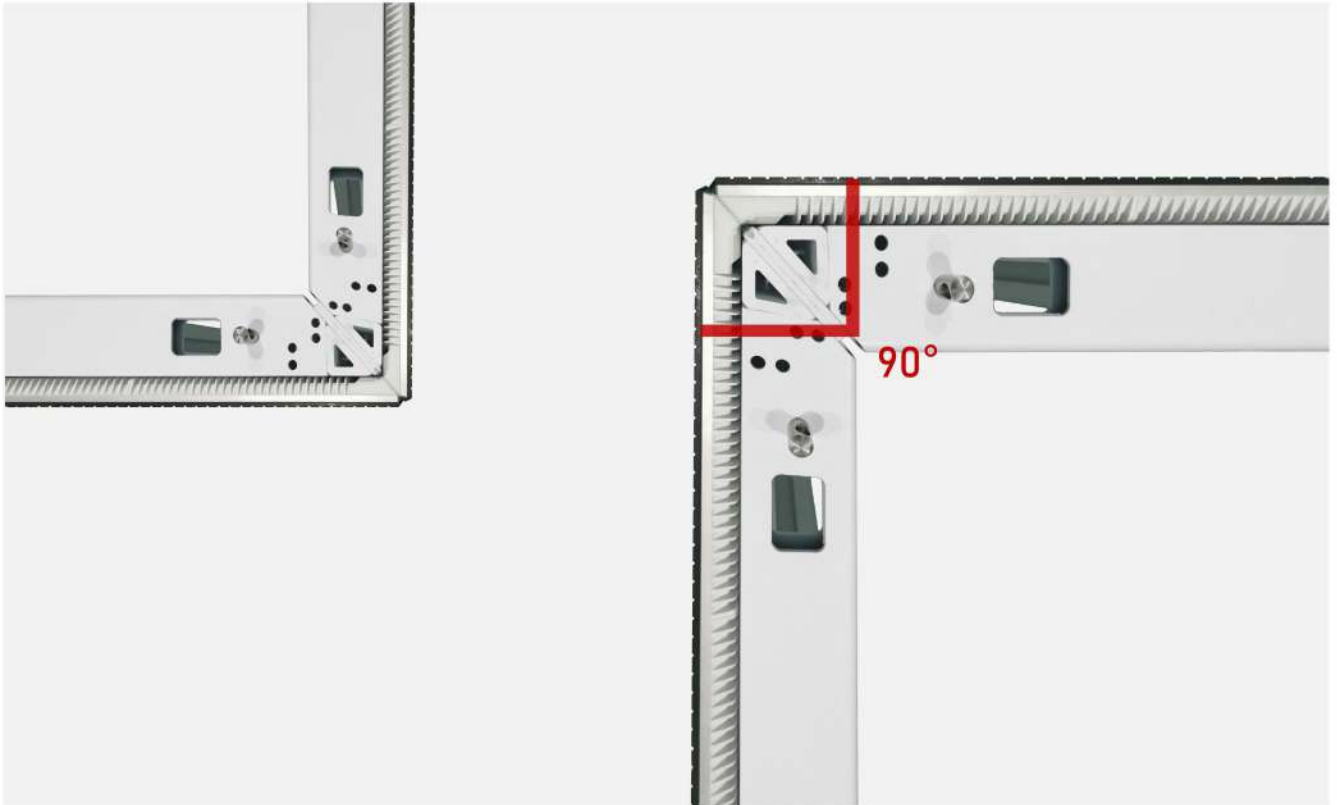
LIGHT-WEIGHT

- > Thin and light, only $30\text{kg}/\text{m}^2$, 100mm thick.
- > Support full front / rear maintenance, space saving installation.

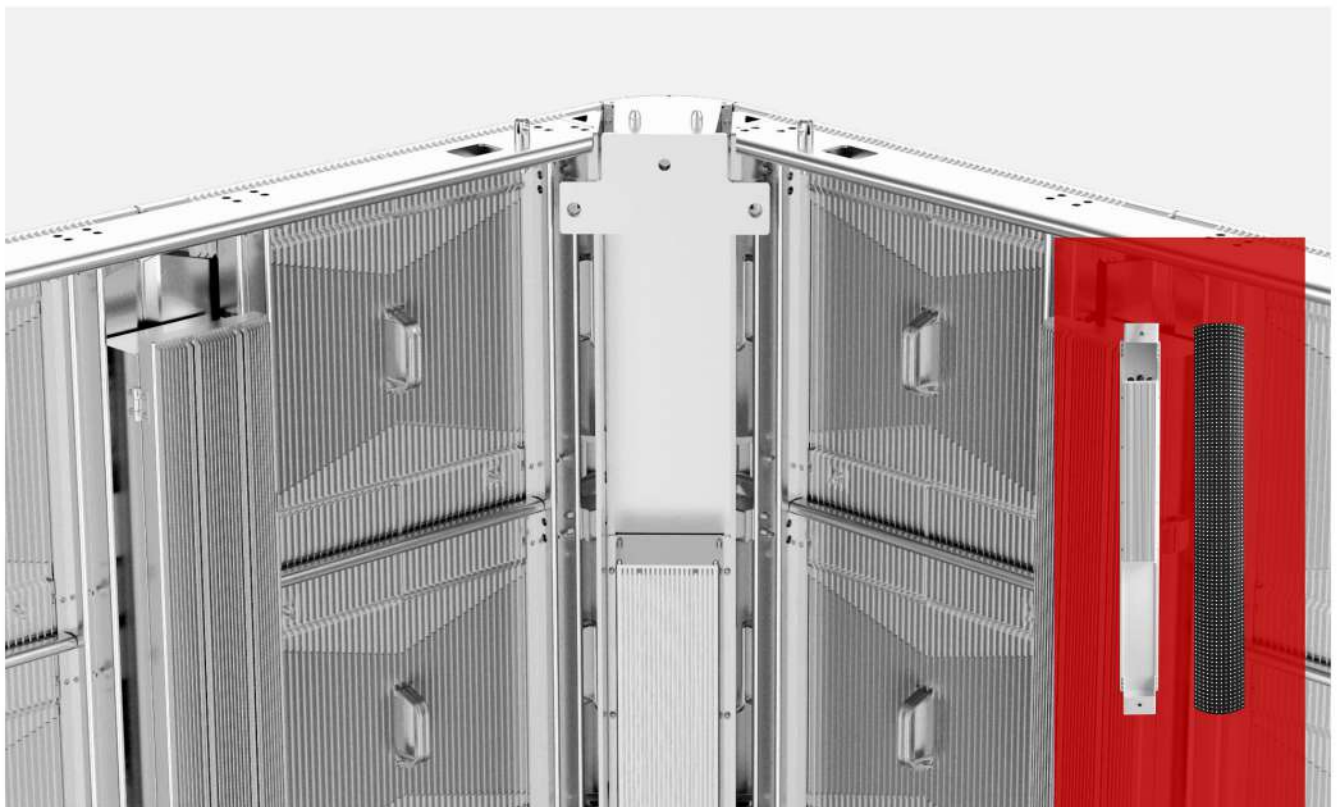
ENERGY SAVING

- > Partitioned power supply, more than 50% energy saving than traditional outdoor LED screen.
- > Good heat dissipation, no need air-conditioning.

RIGHT-ANGLE **SPLICING OPTIONAL**



CURVE **SPLICING OPTIONAL**



APPLICATIONS



SPECIFICATIONS

Item	LYD-GE2.9S	LYD-GE3.9S	LYD-GE4.8S	LYD-GE5.7S	LYD-GE6.6S	LYD-GE8S	LYD-GE10S
Physical pixel pitch (mm)	2.97	3.91	4.81	5.7	6.667	8	10
Pixel density (Point/m ²)	112896	65536	43264	30625	22500	15625	10000
LED configuration	SMD	SMD	SMD	SMD	SMD	SMD	SMD
Module size (WxH, mm)	250*250	500*250	500*250	480*320	480*320	480*320	480*320
Module resolution (WxH)	84*84	128*64	104*52	84*56	72*48	60*40	48*32
Cabinet size (WxHxD, mm)	500*500*97	500*1000*97/500*750*97/ 500*500*97		960*960*101	960*960*101	960*960*101	960*960*101
Cabinet resolution (WxH)	168*168	128*256/128*192/ 128*128	104*208/104*156/ 104*104	168*168	144*144	120*120	96*96
Brightness (nits)	4000-5000	4000-5000	4000-5000	≥6000	≥6000	≥6000	≥6000
Gray level (bit)	14-16	14-16	14-16	14-16	14-16	14-16	14-16
Refresh rate (HZ)	1920/3840	1920/3840	1920/3840	1920/3840	1920/3840	1920/3840	1920/3840
Max Power consumption (W/m ²)	350-600	350-600	350-600	350-600	350-600	350-600	350-600
Avg Power consumption (W/m ²)	80-200	80-200	80-200	80-200	80-200	80-200	80-200
Driving mode	Constant current driving						
Weight (kg/m ²)	34KG	34KG	34KG	30KG	30KG	30KG	30KG
Viewing angle (horiz; vert) °	160°/120°	160°/120°	160°/120°	160°/120°	160°/120°	160°/120°	160°/120°
Input voltage (AC)	110-220V/200-240V						
Operating temperature (°C)	-20~60	-20~60	-20~60	-20~60	-20~60	-20~60	-20~60
Operating humidity (RH)	10%~90%	10%~90%	10%~90%	10%~90%	10%~90%	10%~90%	10%~90%
Storage temperature (°C)	-40~80	-40~80	-40~80	-40~80	-40~80	-40~80	-40~80
Storage humidity (RH)	10%~90%	10%~90%	10%~90%	10%~90%	10%~90%	10%~90%	10%~90%
IP level (front/rear)	IP66	IP66	IP66	IP66	IP66	IP66	IP66
Installation mode	Fixed installation						



NOVA MEDIA 官網

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