

OFR Series Outdoor Fixed LED Screen for Advertising

OFR outdoor fixed series is personalized to show vivid and smooth screen view, providing with durable performance and cost-effective solution. Die casting aluminum material is customized into different screen size based on standard cabinet 960x960mm size. It can be easily applied to various outdoor displays, including pillar pole billboard, wall mounted display, digital signage, etc.

Brochure

Product Video

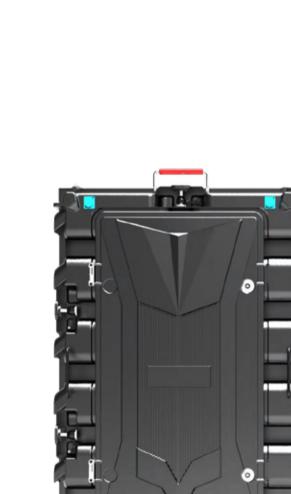
Installation Video

Contact

Die Casting Aluminum Cabinet Lighter and thinner, ensure durable performance, good flatness tolerance.



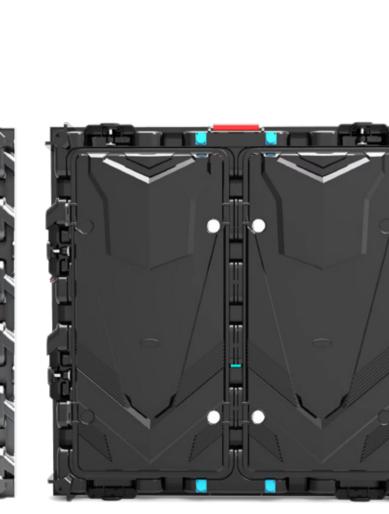




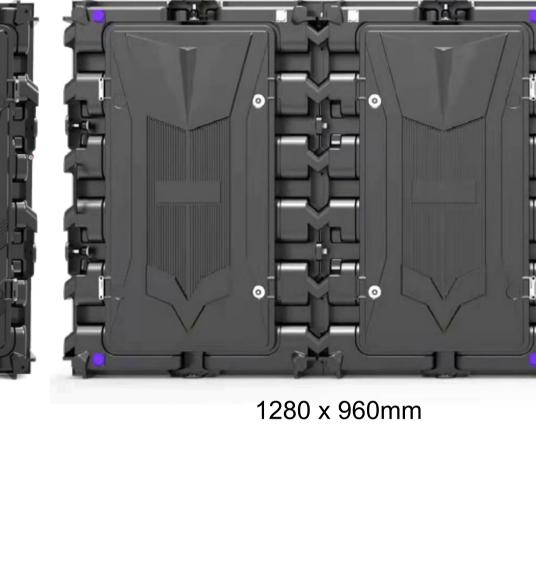
640 x 960 mm

1000

100



960 x 960mm



Three optional cabinet sizes can be mixed to fully meet customer's size requirements.

Customized Screen Size

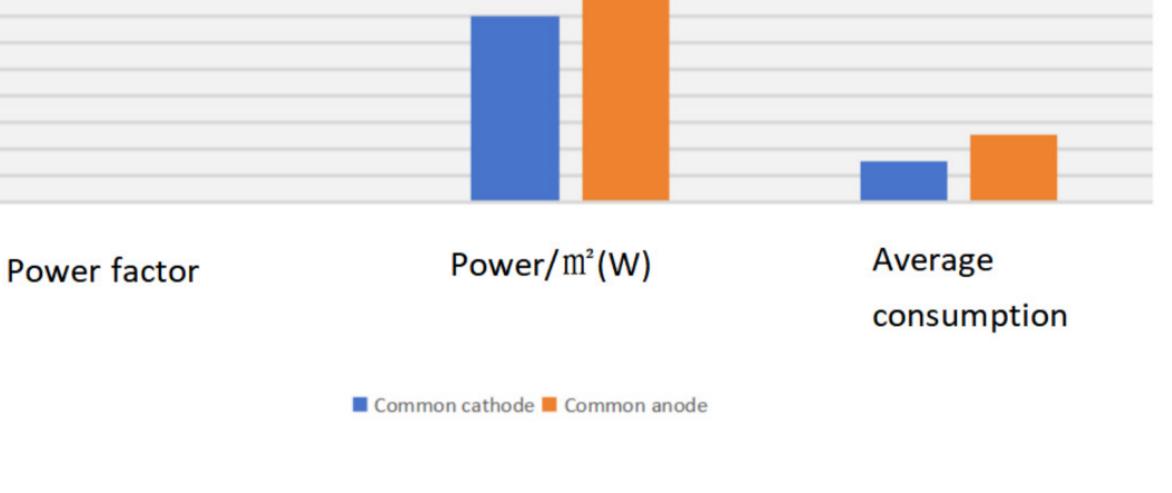
Available cabinet: 960x960 / 640x960 / 1280x960mm.

Brightness adjustable & customizable from 5000 - 10,000nits. Clear and bright view even in daylight.

Ultra High Brightness up to 10,000nits

Power Consumption Comparison





accurately. No extra electricity is wasted.

Special design IC, PCB, power supply to transfer the power

Energy-saving Screen Solution

service life. Complete enclosed cabinet increase sustaining safety.

All Weather Resistant for Stable Operation

High protective waterproof IP65 grade ensures long term stable



Waterproof and high temperature resistant design, suitable for

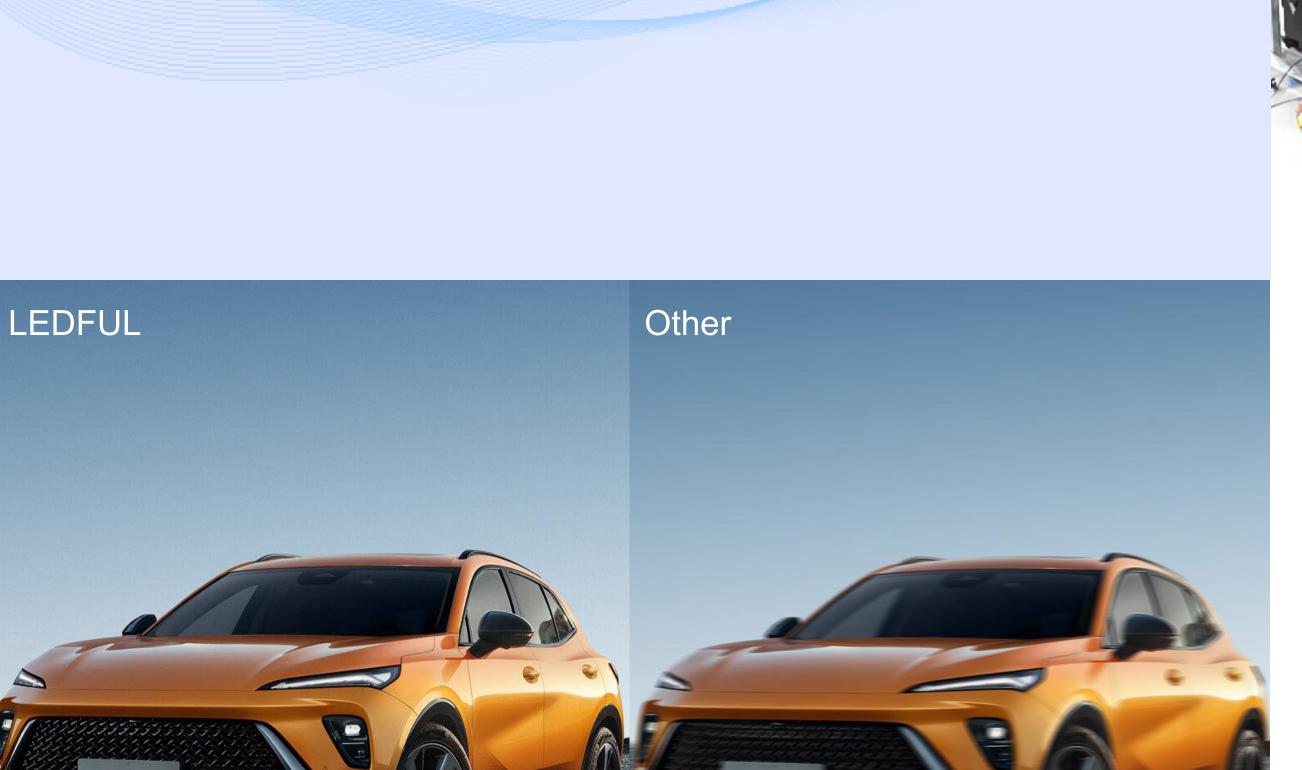
outdoor environment. Easy to connect and operate, saving time.

maximizing visual coverage.

Wide Viewing Angle

Ultra-wide viewing angle of 140°horizontal and 140°vertical

Safe and Convenient Aviation Connector





Super high refresh rate of 3840/7680Hz optional,

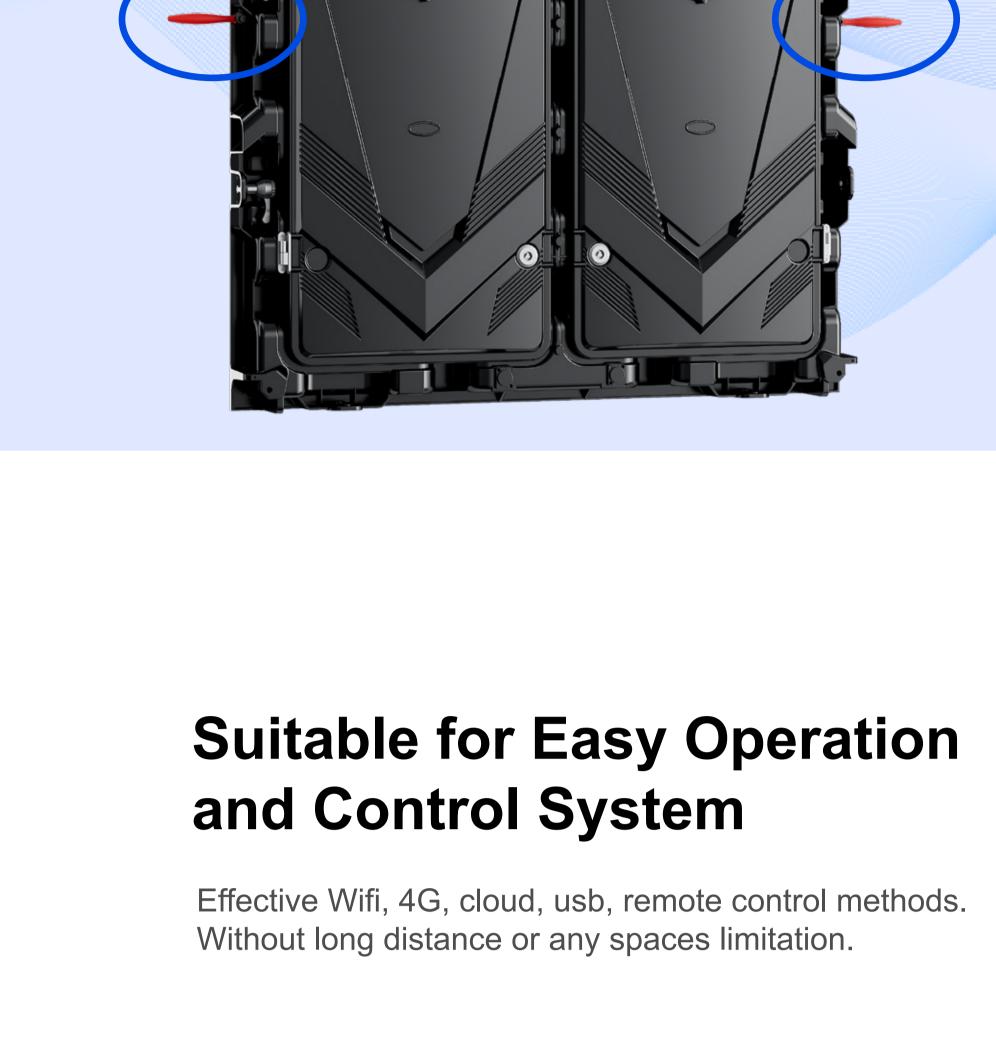
shows dynamic details without delay.

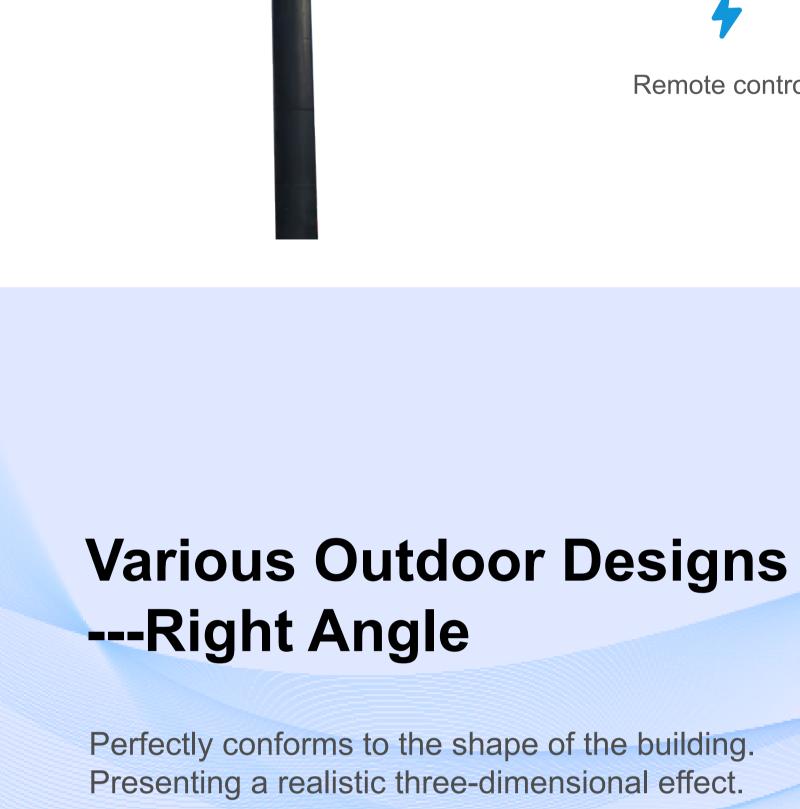
Handle Design and Quick Lock

Friendly handle including upper, right and left side, easier

time and cost.

movement. Quick lock, easy maintenance, reducing installation





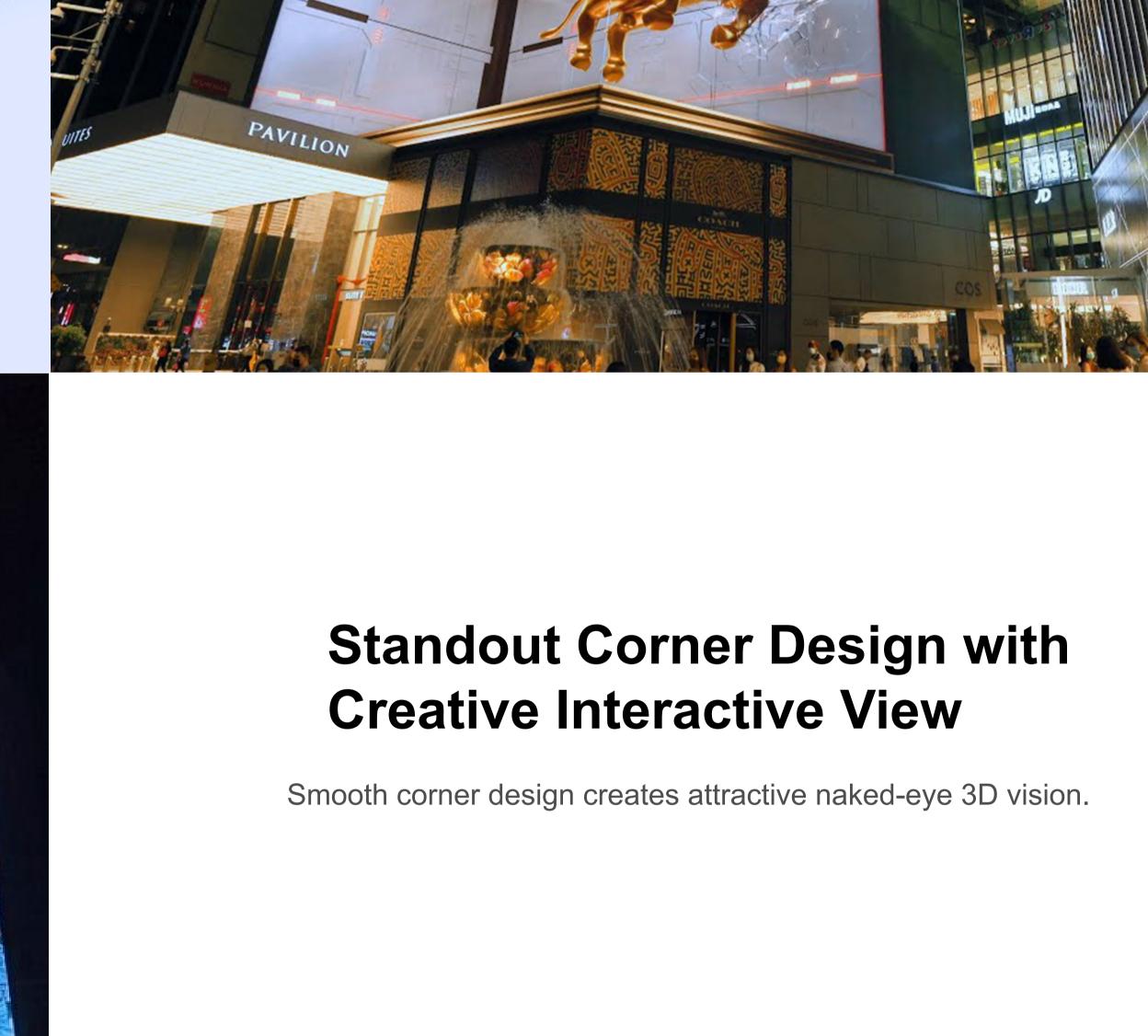


Timing switch

Remote control

Power monitoring

Remote communication





One-stop Cost-effective Solution

OF6.6

6.67

OF6

6.00

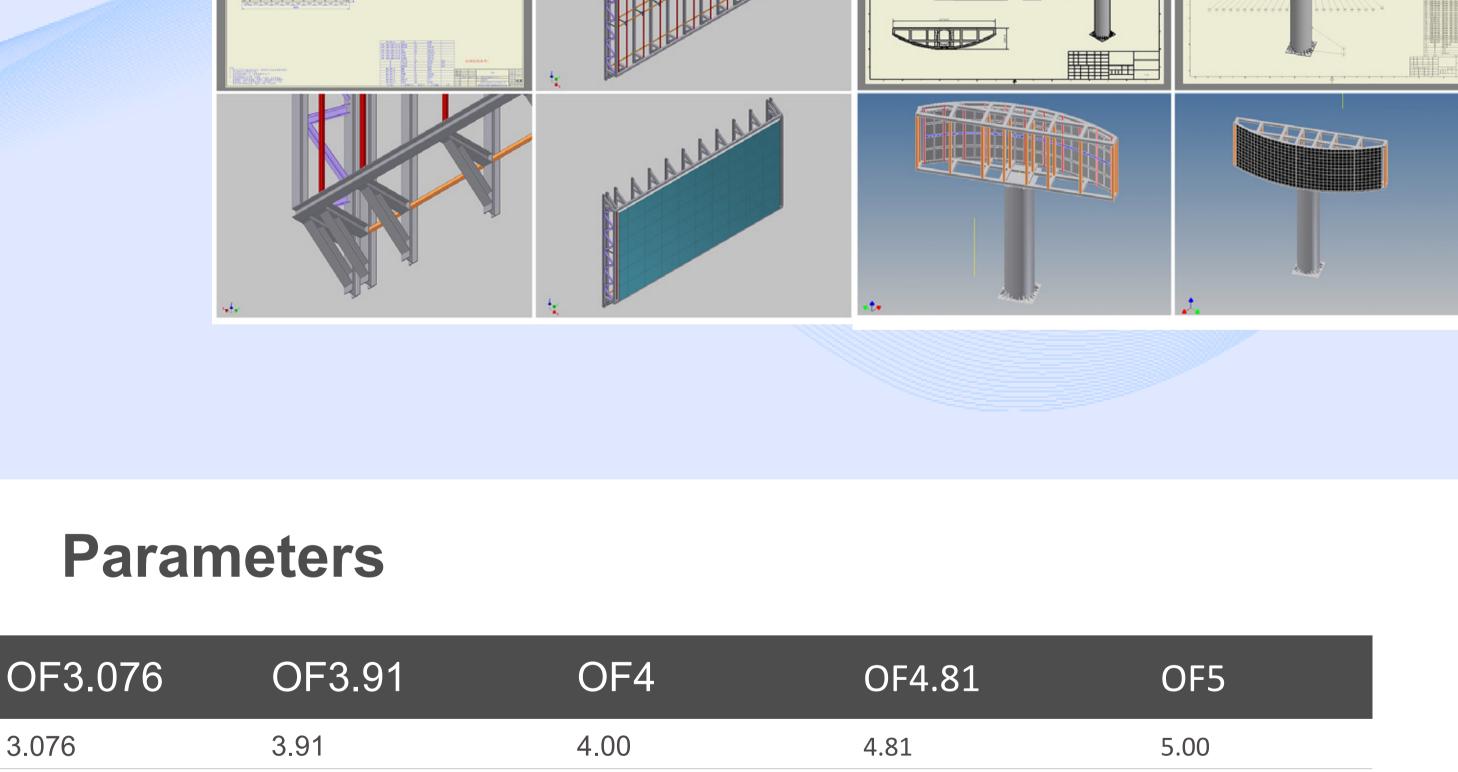
Screen steel structure, power distribution cabinet, installation

and professional process following up.

OF/OFR

Pixel Pitch(mm)

solution, engineer teaching. Support detailed operation manual

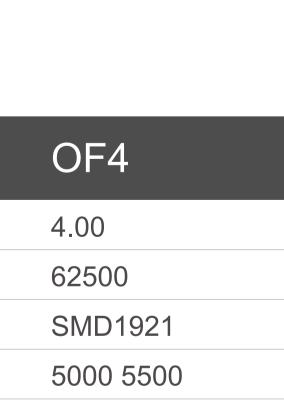


OF/OFR	OF2.5	OF3	OF3.076	OF3.91	OF4	OF4.81	OF5				
Pixel Pitch(mm)	2.50	3.00	3.076	3.91	4.00	4.81	5.00				
Pixel Matrix Per Sq.m	160000	111111	105680	65436	62500	43224	40000				
Pixel Configuration	SMD1415	SMD1921	SMD1415	SMD1921	SMD1921	SMD1921	SMD1921				
Brightness (nits)	5000	5000	5000	4000	5000 5500	4000	5500				
Scan	1/16	1/16	1/13	1/16	1/10 / 1/8	1/13	1/8				
Module Dimension	320x160mm	192x192mm	320x160mm	250x250mm	320x160mm /256x128mm	250x250mm	320x160mm				
Cabinet Dimension 640x960mm / 960x960mm / 1280x960mm (Cabinet size can be changed according to module size)											
Cabinet Weight	46kg / 101lb (Iron)	46kg / 101lb (Iron)	45kg / 99lb (Iron)	44kg / 97lb (Iron)	44kg / 97lb (Iron)	43kg / 95lb (Iron)	43kg / 95lb (Iron)				
Power Con. (Max / Avg)	900/ 180 w/sq.m	900/ 180 w/sq.m	900/ 180 w/sq.m	900/ 180 w/sq.m	900/ 180 w/sq.m	900/ 180 w/sq.m	900/ 180 w/sq.m				
IP Rate	IP65										
Service Access	Rear										
Refresh Rate (HZ)	≥3840										
Grey Scale (bit)	16bit										
Viewing Angle (H/V)			140/14	0/140							
Input Voltage (AC)			110V/2	10V/240V							

OF10S

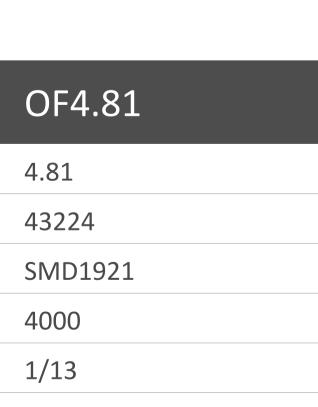
10.00

Pixel Matrix Per Sq.m	27777	22500	15625	10000	10000	8000	10000				
Pixel Configuration	SMD3535	SMD3535	SMD3535	SMD3535	DIP346	SMD3535	DIP346				
Brightness (nits)	5500	6000	6000	6000	1000	8000	10000				
Scan	1/8	1/6	1/5	1/2	1/2	1/1	1/1				
Module Dimension	192x192mm	320x160mm	320x160mm	320x160mm	320x160mm	256x256mm	256x256mm				
Cabinet Dimension 640x960mm / 960x960mm / 1280x960mm (Cabinet size can be changed according to module size)											
Cabinet Weight	42kg / 93lb (Iron)	42kg / 93lb (Iron)	41kg / 90lb (Iron)	40kg / 88lb (Iron)	40kg / 88lb (Iron)	46kg / 101lb (Iron)	46kg / 101lb (Iron)				
Power Con. (Max / Avg)	900/ 180 w/sq.m	900/ 180 w/sq.m									
IP Rate											
Service Access	Rear										
Refresh Rate (HZ)	≥3840										
Grey Scale (bit)	16bit										
Viewing Angle (H/V)	140/140										
Input Voltage (AC)	110V/240V										
* Specifications and photos are subject to change without prior notice											



OF10D

10.00



OF16S

16.00



OF16D

16.00

OF8

8.00