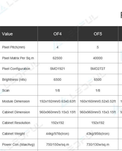
OF Series

Outdoor Fixed for Advertising



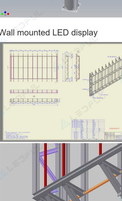
OF4 | OF5 | OF6 | OF8 | OF10S | OF10D | OF16S

- Energy saving to save cost
- Front maintenance to save space
- Wifi, 4G, cloud, usb, remote control
- All weather resistant for stable operation
- High brightness provide perfect performance

Parameter

Value	OF4	OF5	OF6	OF8	OF10S	OF16S
Pixel Pitch(mm)	4	5	6	8	10	16
Pixel Matrix Per Sq.m	62500	40000	27777	15625	10000	3906
Pixel Configuration	8x8(1R2G1B)	8x8(2G1B)	8x8(2G1B)	8x8(2G1B)	8x8(2G1B)	8x8(2G1B)
Brightness (Nits)	6000	5000	6000	6000	7000	8000
Scan	1/8	1/8	1/4	1/3	1/2	1/1
Module Dimension	1024x1024x65.63x0.63H	1024x1024x65.52x0.52H	1024x1024x65.63x0.63H	320x160x64.0 15x0.52H	320x160x64.0 15x0.52H	320x320x64.0 0x0.64H
Cabinet Dimension	960x960x64.0 15x0.15H	960x960x64.0 15x0.15H	960x960x64.0 15x0.15H	960x960x64.0 15x0.15H	960x960x64.0 15x0.15H	1024x1024x64.0 0x0.36H
Cabinet Resolution	192x192	192x192	160x160	120x120	96x96	64x64
Cabinet Weight	44kg/97lb(nom)	47kg/103lb(nom)	42kg/93lb(nom)	41kg/90lb(nom)	40kg/88lb(nom)	40kg/101lb(nom)
Power Cost.(Max/Avg)	750/150w/sq.m	730/130w/sq.m	700/120w/sq.m	680/120w/sq.m	650/110w/sq.m	750/100w/sq.m
Service Access	Front / Rear					
Refresh Rate (Hz)	1920					
Grey Scale (bit)	16					
Viewing Angle (H/V)	140 / 140					
IP Rate	IP65					
Input Voltage (AC)	110V~240V					

* Specifications and photos are subject to change without prior notice.



Where is LED display installed?

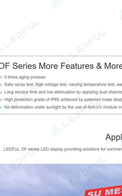
LEDFUL provide structure frame design drawing and installation suggestions.

Pillar / Pole LED display

Wall mounted LED display

How to control LED display?

By computer, wifi, 4G, usb, remote, internet, mobile, pad, etc. Yes, you can control in your convenient management.
Many screens together? No problem, your laptop can manage all of them wherever and wherever.



Ultra High / Low Temperature

OF series design for working in all weather outdoor environments. High protection grade of IP65 suitable for winter and cold areas like North European countries and Russia, and high temperature like KSA, Oman, UAE, etc.

High Temperature

Low Temperature

SMD Performance and View Angle

Better contrast ratio and viewing performance
Wide viewing angle increasing its value by covering more viewing

High Brightness & Auto Brightness

High bright and contrast ratio to make vivid color facing to the Sunlight.
Auto brightness saving energy besides protecting people eyes in night time.

Various Shaped LED Display

Cylinder LED display, Curved LED display, 90 degrees LED display, Round LED display, LED ball, etc.
LEDFUL supply more design and more solutions.

How can we make Energy Saving LED display 30%?

1) Using high efficiency IC driver
2) Improved PCB design
3) Power conversion efficiency

OF Series More Features & More Advantages

- 3 times aging process
- Daily spray test, high voltage test, varying temperature test, waterproof test, vibration test
- Long service time and low attenuation by applying dual channels for heat dissipation
- High protection grade of IP65 achieved by patented mask design with waterproof and dualproof function
- No deformation under sunlight by the use of AlMG3V module mask, Anti-Oxidation module frame with protection from deformation.

Application market

LEDFUL OF series LED display providing solutions for commercial advertising, video billboard, shopping mall, cooperate, media, government, etc

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