

Smaller Pixel Better Vision

Indoor Small Pitch Display



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WENGO Z-MINI Series - Indoor Small Pitch

High-definition display, High refresh rate, High gray scale.

Low power consumption, No residual image.

Give viewer more distinct, better colour, higher contrast vision experience in indoor.

Application: studio, security monitoring, exhibition, commercial retail and traffic etc.



High defenition



Front maintenance



High refresh rate



Fast installation



Wide viewing angle



Silent operation



High gray

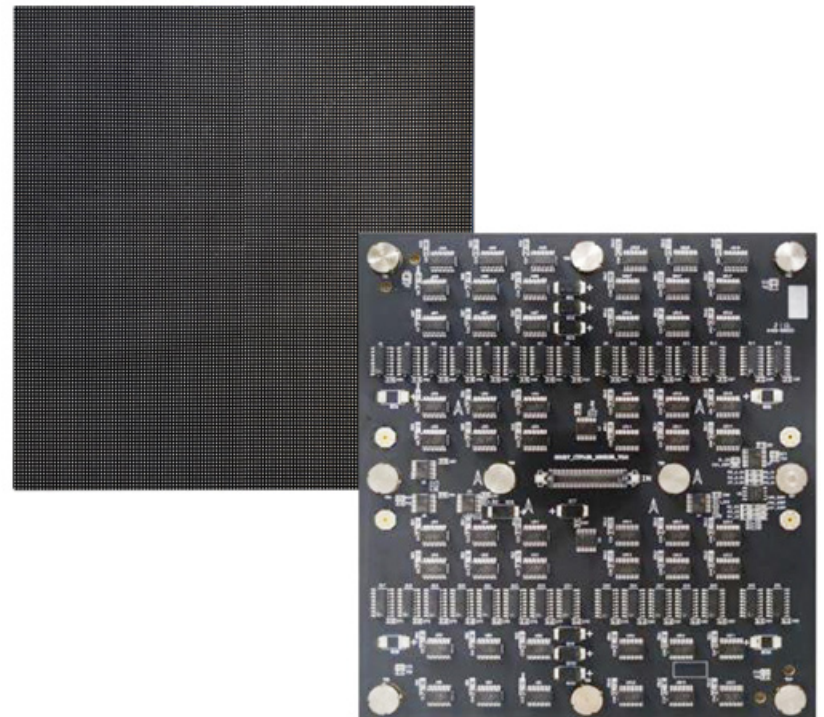
Product Overview

High precision and lighter cabinet with CNC die-casting aluminum.

Wall-mounted installation no need to reserve maintenance channel.

Cabinet size 600mm*337.5mm, display ratio 16:9.

Free splicing with different size and resolution.



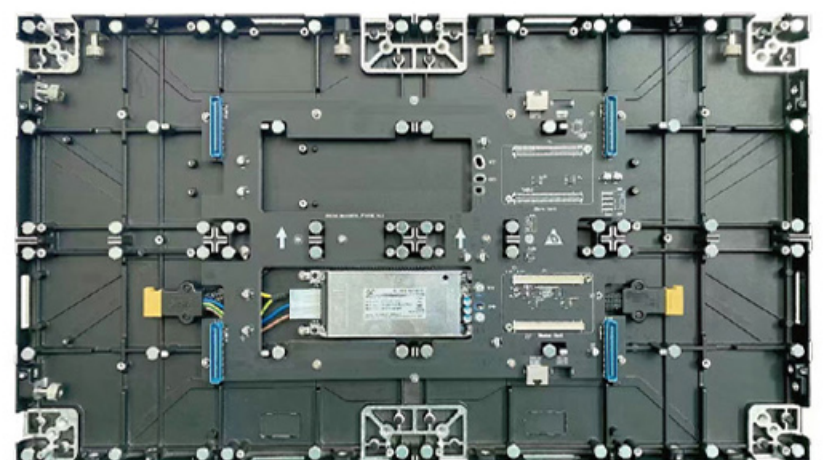
Product Characteristics

1. Protection: Internal electronic components are protected with external interference.

2. Easy Installation:

Fixed module, receiving card, power supply and all components.

Fixed the external frame structure or steel structure, multiple installation methods.



Case Picture



Product Parameter

Model	P0.78	P0.93	P1.25	P1.56	P1.875
Pixel pitch	0.78125	0.9375	1.25	1.5625	1.875
LED type	4-in-1	4-in-1	SMD1010	SMD1010/1212	SMD1010/1515
Beam angel (Hor"/Ver")	170°	170°	170°	170°	170°
Pixel composition	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B
Pixel density (pixels/㎡)	1638400	1137778	640000	409600	284444
Scan mode	1/48	1/46	1/45	1/48	1/45
Color gray level (Bit)	16	16	16	16	16
Brightness(nits)	600	600	800	800	800
Contrast	1/10000	1/10000	1/10000	1/10000	1/10000
Replacement frequency	60FPS	60FPS	60FPS	60FPS	60FPS
Refresh rate (Hz)	3840	3840	3840	3840	3840
Input voltage	DC5V	DC5V	DC5V	DC5V	DC5V
Max. power consumption (W/sqm)	420W	420W	420W	420W	420W
Weight	7kg/cabinet	7kg/cabinet	7kg/cabinet	7kg/cabinet	7kg/cabinet
Operation life	>100,000H	>100,000H	>100,000H	>100,000H	>100,000H
IP rating	IP31	IP31	IP31	IP31	IP31
Fire rating	V0	V0	V0	V0	V0
Module resolution	192*216	320*180	240*135	192*108	160*90
Module size	150*168.75mm	150*168.75mm	150*168.75mm	150*168.75mm	150*168.75mm
Cabinet size	600*337.5mm	600*337.5mm	600*337.5mm	600*337.5mm	600*337.5mm