

Strong And Light-thin , Free Treading

LED Floor Tile Screen



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WENGO Z-GROUND Series - Floor Tile Screen

HD technology, vivid color, high contrast, realistic vision.

Impactful and immersive visual experience to customer by Interactive induction technology.

Withstand many people and long time playing by strong load-bearing capacity and durability.



High definition



Front maintenance



High refresh rate



Fast installation



Wide viewing angle



Silent operation

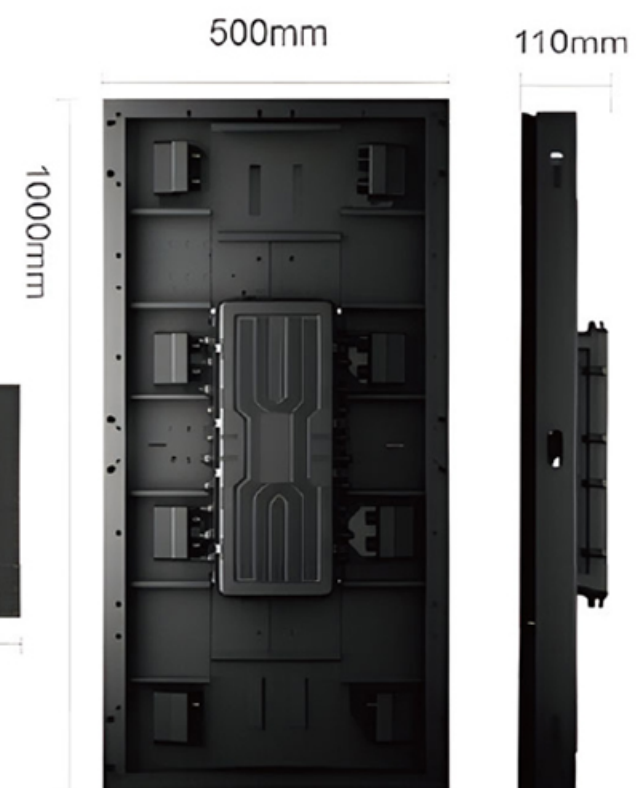
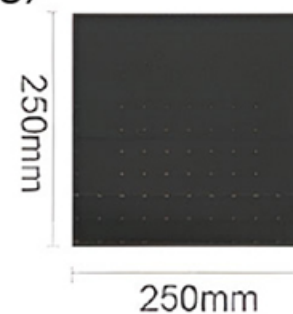


High gray

Product Overview

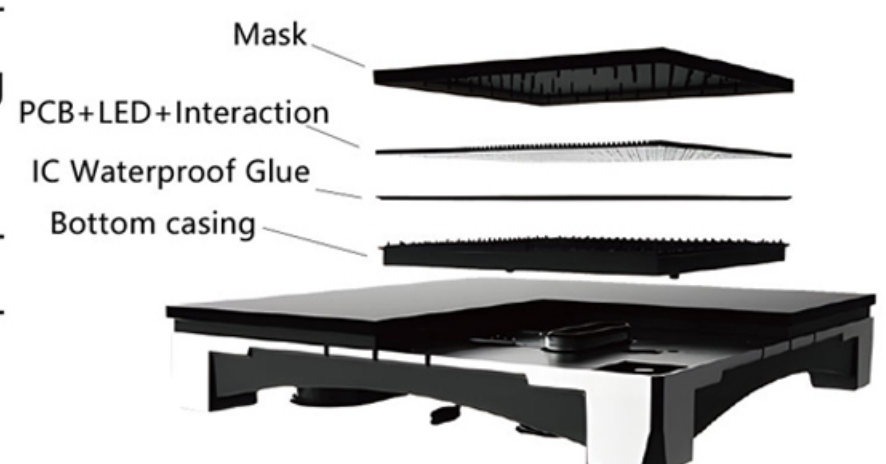
No color difference by professional technology mask
:(PC material, photodiffusion, any Angle viewing).

The whole display thickness is 110mm.



Product Characteristics

- 1.High load-bearing capacity: up to 2.2T/m² bearing capacity by die-casting aluminum customized mold.
- 2.High safety: IP54/IP45 rate.
- 3.Gold plating process: all connectors, power supplies, wiring, etc, all gold plating process.
- 4.High heat dissipation: fast heat dissipation by professional heat dissipation design and die-casting aluminum material cabinet.
- 5.Wear-resistant, pressure-resistant, waterproof, anti-slipping, anti-glare by imported PC material professional technology mask.



Case Picture



Product Parameter

Model	P1.95	P2.5	P2.604	P2.976	P3.91
Pixel pitch	1.95	2.5	2.604	2.976	3.91
LED type	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm
Use environment	Indoor	Indoor	Indoor	Indoor	Indoor
Pixel constitute	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B
Pixel density (pixels/㎡)	262984	160000	147474	112910	65410
Color gray level(Bit)	16	16	16	16	16
Runaway rate	1/10000	1/10000	1/10000	1/10000	1/10000
Frame change frequency	60FPS	60FPS	60FPS	60FPS	60FPS
Refresh rate (Hz)	3840	3840	3840	3840	3840
Input voltage	DC5V	DC5V	DC5V	DC5V	DC5V
Max power consumption	800W/㎡	800W/㎡	800W/㎡	800W/㎡	800W/㎡
Weight	44kg/㎡	44kg/㎡	44kg/㎡	44kg/㎡	44kg/㎡
Operation life	>100,000H	>100,000H	>100,000H	>100,000H	>100,000H
IP rating	IP54	IP54	IP54	IP54	IP54
Module pixel	128*128	100*100	96*96	84*84	64*64
Module size	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm
Cabinet size	500*1000mm	500*1000mm	500*1000mm	500*1000mm	500*1000mm