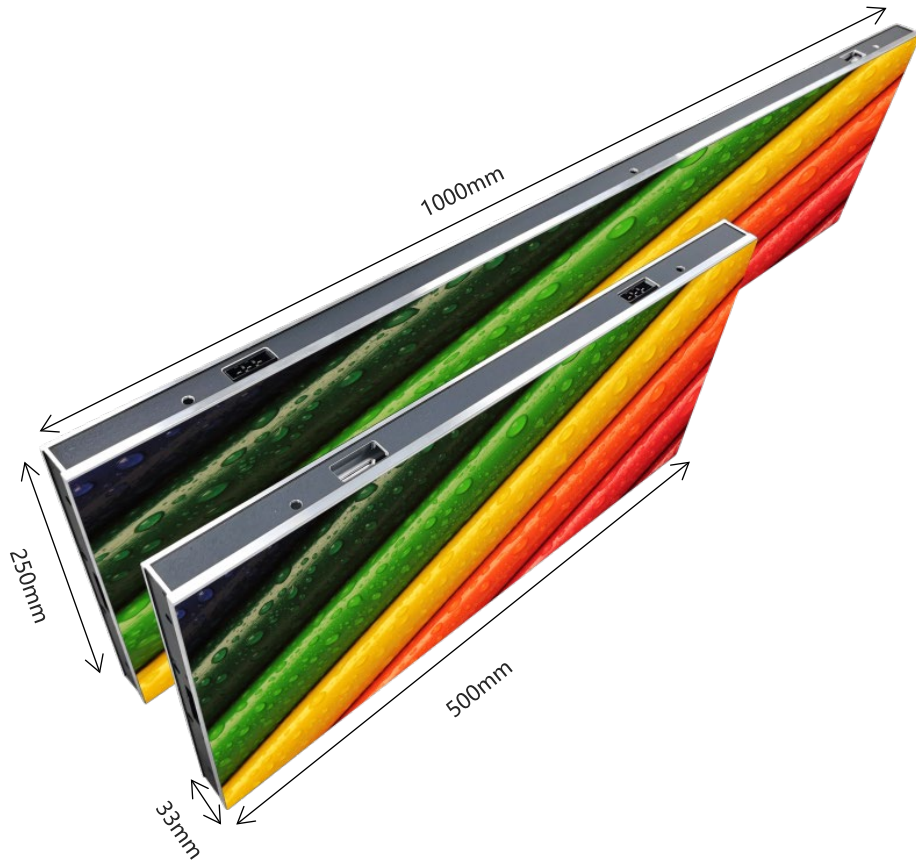
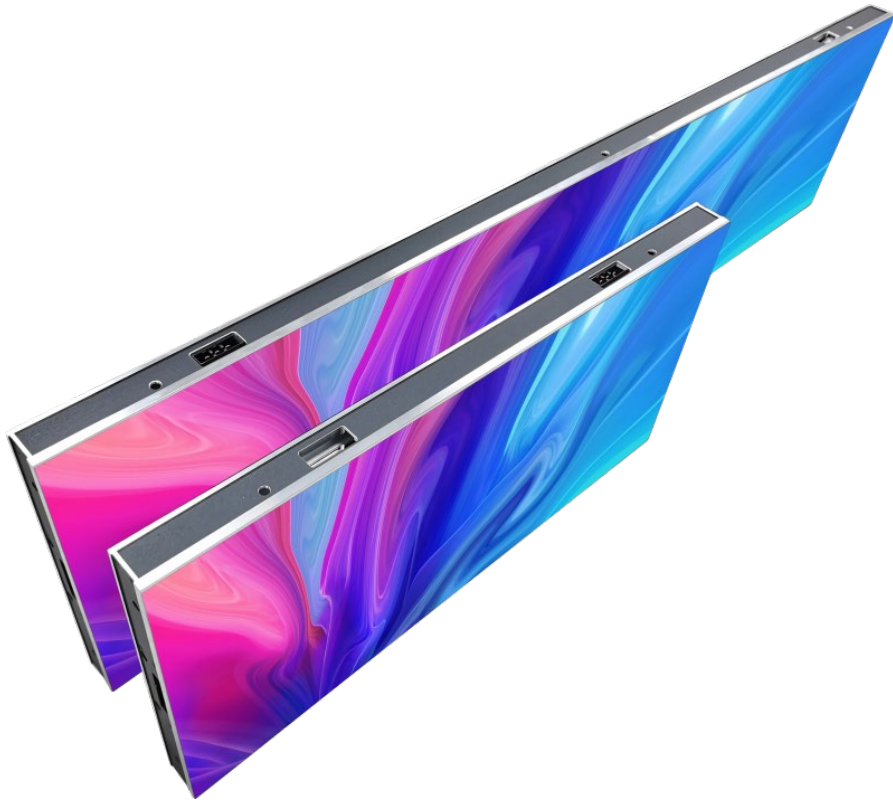
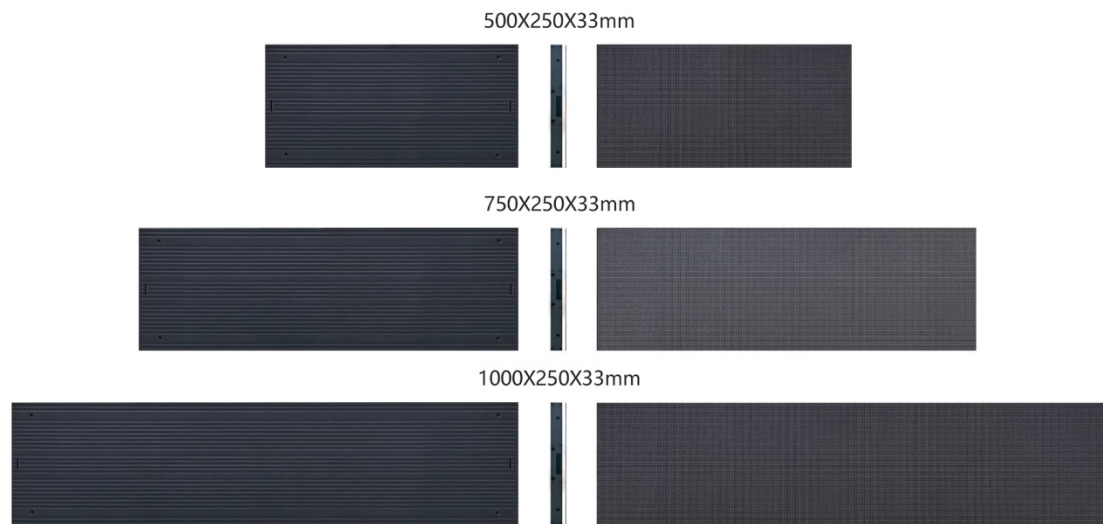


Visualpower wall paper series ultra slim indoor LED display series



Features:

Multi-dimension available



Uniform module size of 250*250mm compatible of pixel pitch P1.9, P2.5, P3.91
Cabinet can be made into 500mm, 750mm, 1000mm with free combination

Ultra slim design



Each cabinet total depth only 33mm, so far the smallest depth led display in the market.

Ultra-light weight

Each panel 1000-250mm net weight only 5.8kgs

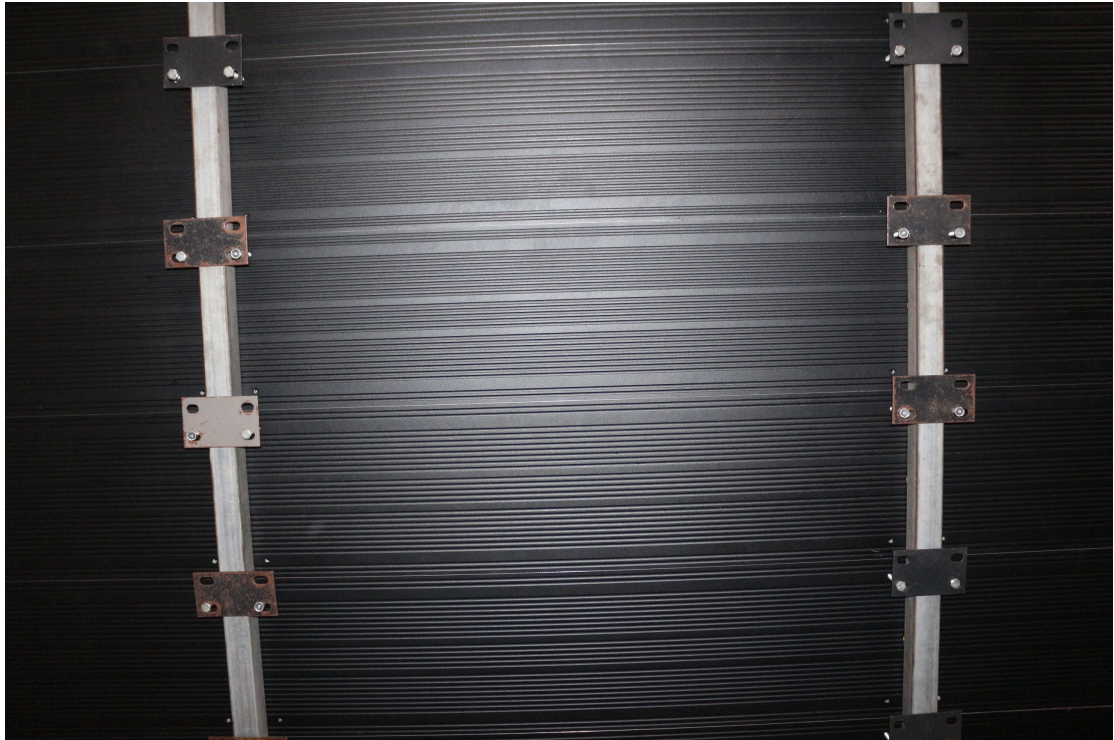
Total front service, front installation



All the modules, power supplies and receiving cards can be front service by specially made vacuum suction tool.

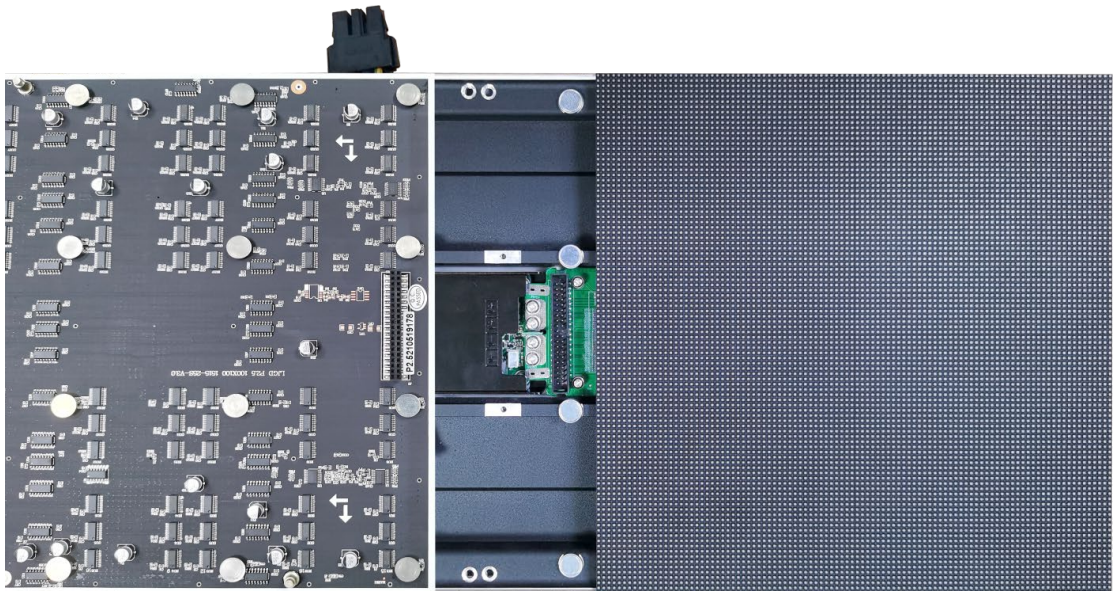


After detaching the modules, can repair all the power supplies, receiving cards, and cables inside.



The panels can be fixed directly on the wall, or use custom-made bracket to fix on the wall (this photo shows the back side fix way, for front fixing way, we will solder nuts on the connecting plate, and fix the connecting plate on the steel bars, so that you can fix the steel cubes on the wall first, and then the bolts can be fixed from the front side).

Module hard connection



All the magnet bolts are fixed to the cabinet, and iron plates fixed to the modules, all these process are made by SMT machine, this way it can ensure the flatness of the modules. All modules are hard connection, fixed to the specially made HUB board. Free of cables.

High refresh rate over 3840HZ



By high refresh rate PWM driver IC, the refresh rate can reach over 3840HZ, no scanning liens with high speed camera.

Easy to make different display ratio

16:9 2K 4K
8K 16K

- 16bit color
- 5000:1 high contrast ratio
- 68.7 billion color



By uniform size of W1000*H250mm, it is easy to make different display ratio displays either 4:3 or 16:9.

Support different ways of installation

It supports hanging, stacking, wall mounted installation.



Shopping mall hanging installation reference



Company office wall mounted led display reference

Specs data

Pixel pitch	P1.95	P2.5	P2.976	P3.91
LED lamp	SMD1515	SMD1515	SMD1515	SMD2121
pixel density(pixels/sqm)	262144	160000	112896	65536
Module resolution	128X128	100X100	84X84	64X64
Module size(mm)	250X250	250X250	250X250	250X250
Module layout(W*H)	4X1/3X1/2X1	4X1/3X1/2X1	4X1/3X1/2X1	4X1/3X1/2X1
Panel resolution(W1000*H250mm)	512X128	400X100	336X84	256X64
maintenance way	front	front	front	front
Cabinet material	alumimun	alumimun	alumimun	alumimun
Brightness(cd/m ²)	700	800	800-1000	1000-1200
Color temperature(K)	3200-9300 adjustable	3200-9300 adjustable	3200-9300 adjustable	3200-9300 adjustable
gray scale(bit)	16bit	16bit	16bit	16bit
Viewing angle(H/W)	160°/160°	160°/160°	160°/160°	160°/160°
brightness/color uniformity	≥97%	≥97%	≥97%	≥97%
contrast ratio	5000:01:00	5000:01:00	5000:01:00	5000:01:00
frame frequency	50/60	50/60	50/60	50/60
scan number	1/32	1/25	1/28	1/16
Max. power (w/m ²)	800	800	800	800
Ave. power (w/m ²)	100-200	100-200	100-200	100-200