

immerSiv Pro





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immerSiv Pro is a virtual production version perfectly meet the xR stage and studio requirement. Its profound design is a great merge of strength, beauty, stability, human friendly operation and maintenance.

It is amasterpiece that help assembling a structurally fine wall, delivering quality image.

Available pixel pitch:

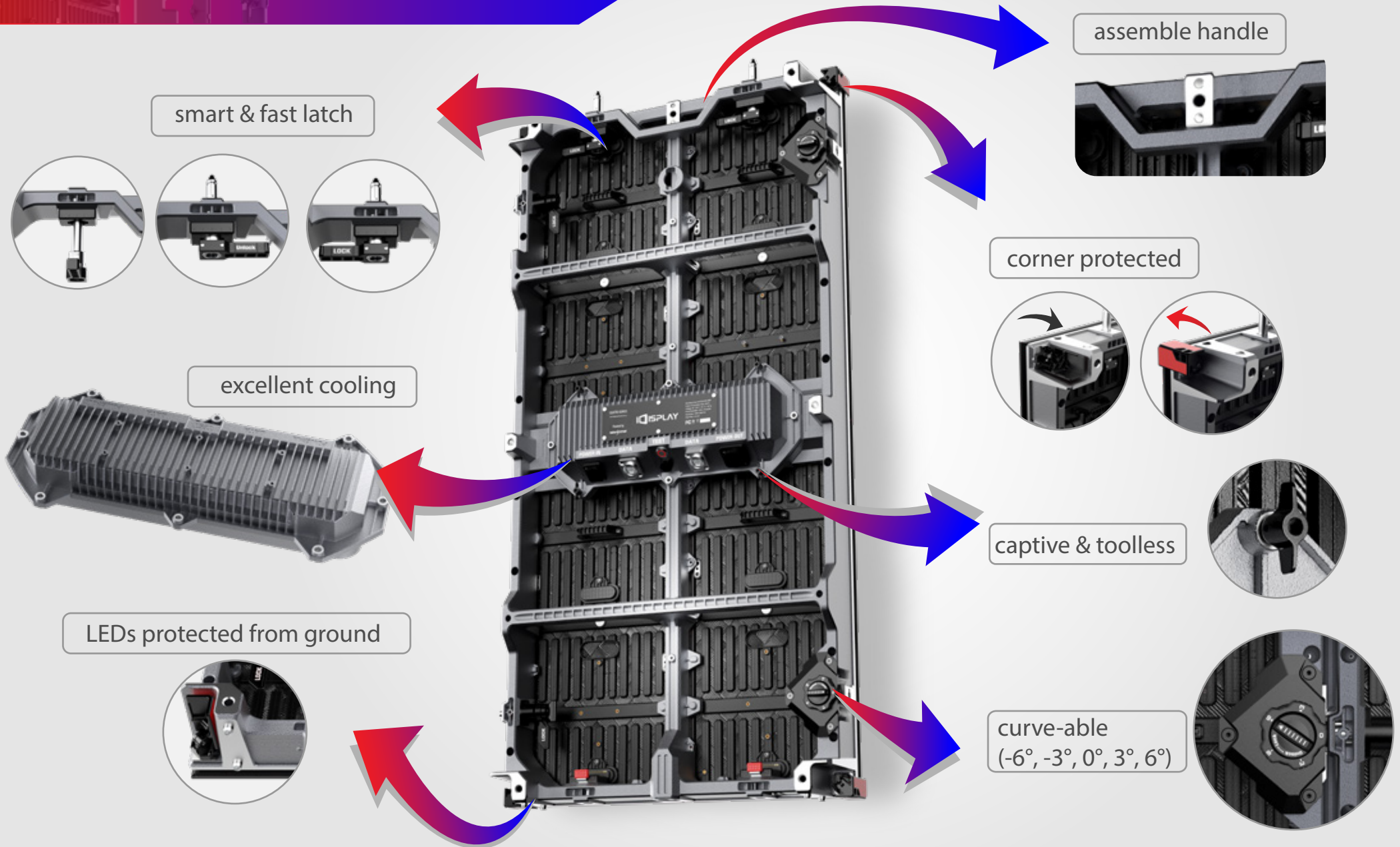
Indoor: 1.5mm, 1.9mm, 2.6mm, 2.9mm, 3.9mm

What is performance of iDisplay immersiv Pro for xR

- 1, 1500nits plus
- 2, Real color, compatible for REC2020
- 3, Up to 22bit+, compatible with Brompton and Novastar controller.
- 4, Wide and uniform color at different viewing angle
- 5, High refresh rate more than to make sure no shooting lines under random scanning of camera

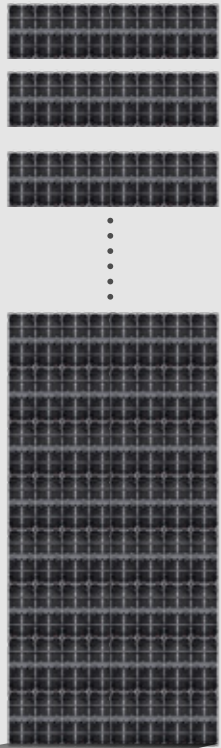


DESIGN CONCEPT



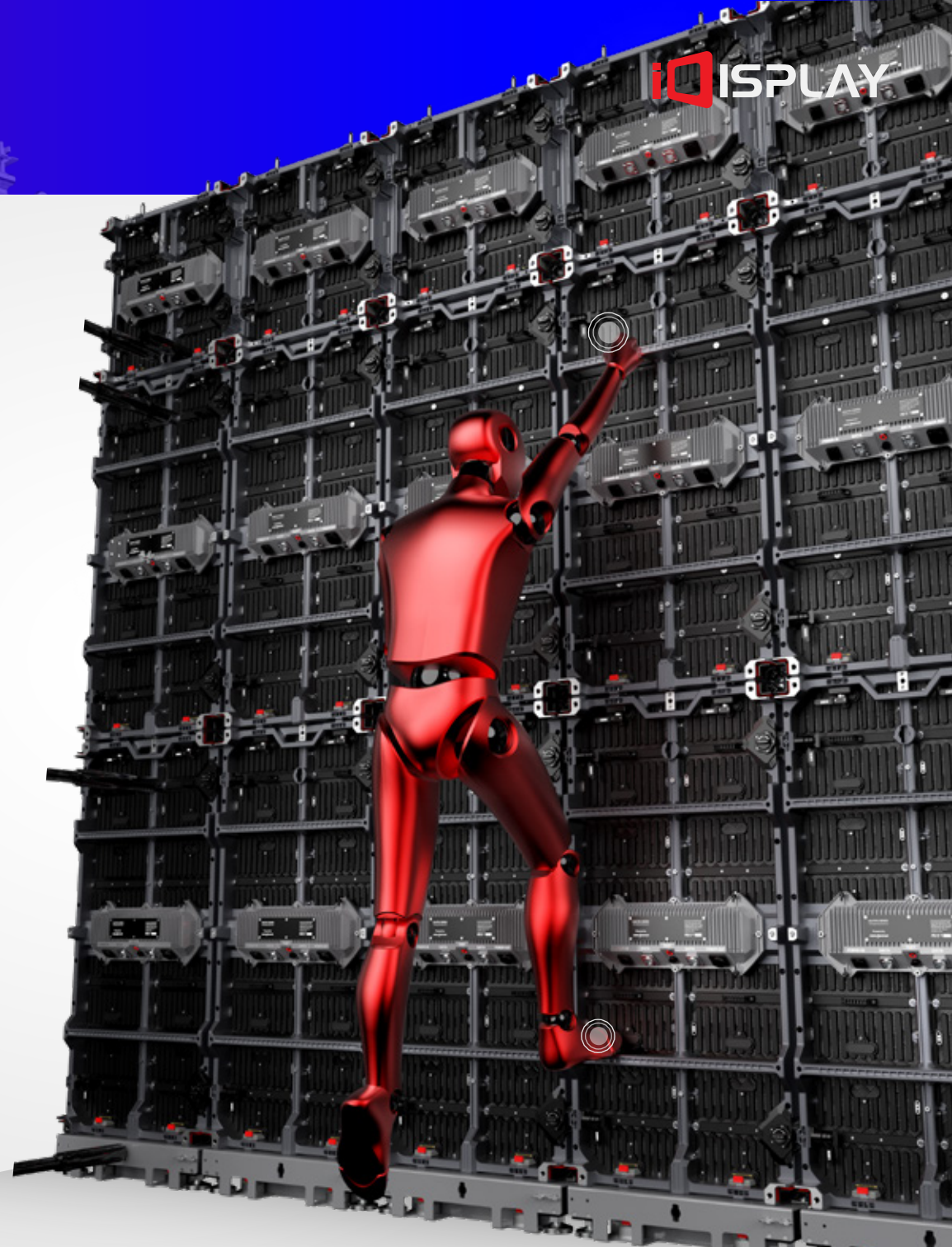
STRONG CHASSIS

THE FRAME WAS TESTED AND BREAKING WEIGHT IS 2.2 TONS"



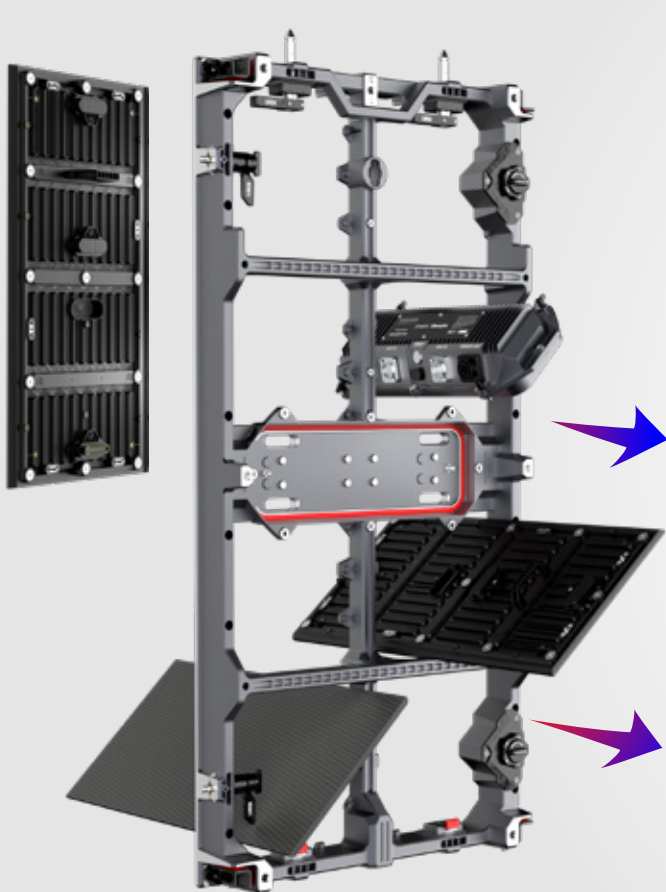
Allows **20** panels hanging or stacking

The handle is a part of the chassis, tested **500kg**, no break.



MODULAR, FRONT & BACK ACCESS TO ALL PARTS

iD ISPLAY

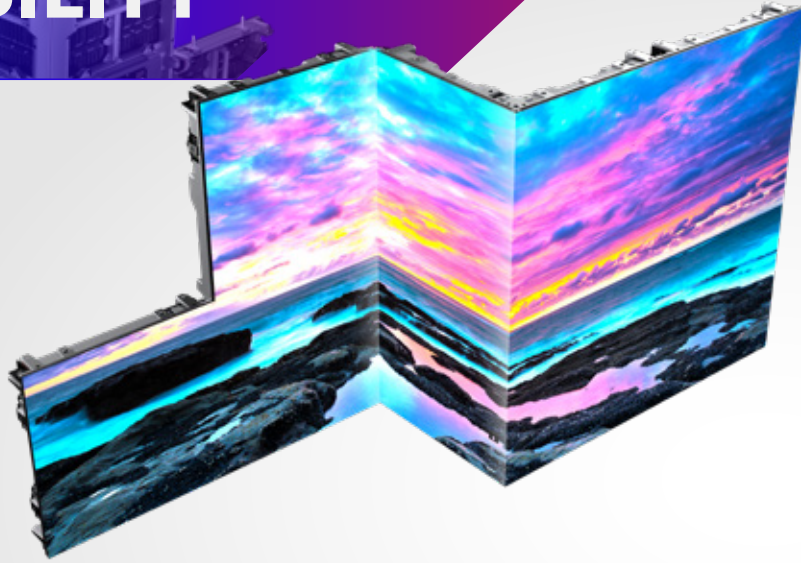


LED module and spine are
both front and rear access.



FLEXIBILITY

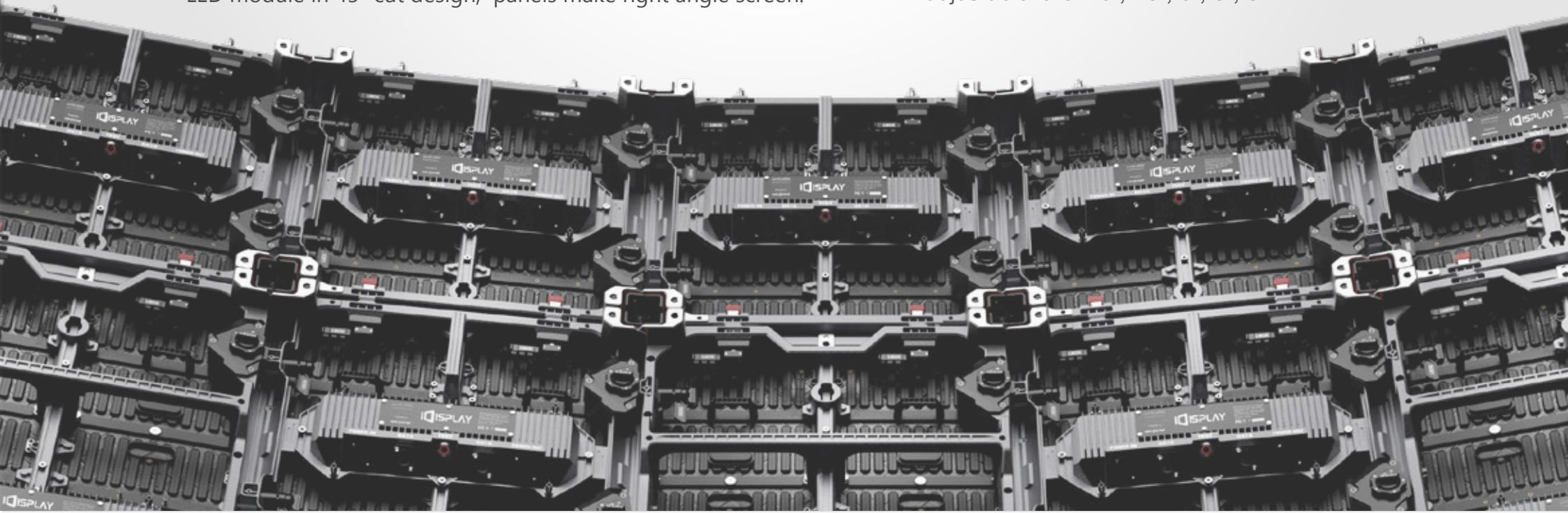
iD ISPLAY



LED module in 45° cut design, panels make right angle screen.



Compatible for flat and curvable shpplyng
adjustable latch-6°, -3°, 0°, 3°, 6°



Multi installation way

Stacking, hanging, touring installation
are all compatible

Mixed stacking

500*500mm and 500*1000mm cabinet
can be mixed assembled.

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BRIEF SPECS



	Indoor				
Pixel Pitch(mm)	1.5	1.9	2.6	2.9	3.9
LED Configuration	SMD1212	SMD1515	SMD1515	SMD2020	SMD2020
Pixel Density(dots/m ²)	409, 600	262, 144	147,256	112, 896	65, 536
Brightness(cd/m ²)	≥1200		≥1600		
Module Size(W x H mm)	250x250	250x250	250x500	250x500	250x500
Module Resolution (dots)	160x160	128x128	96x192	84x168	64x128
Panel Size(W x H mm)	500x500		500x500 and 500x1000		
Panel Resolution (dots)	320x320	256x256	192x192/384	168x168/336	128x128/256
Panel Weight(Kg/pc)	Die-casting Mg 8.5Kg / 13.5Kg				
Curved Angle	Support -6°, -3°, 0°, +3°, +6°				
Power Consumption(Max/Avg) W/m ²	450 /150				
Refresh Rate	7680Hz				
Gray Scale	16 bits				
IP Grade	IP31				

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