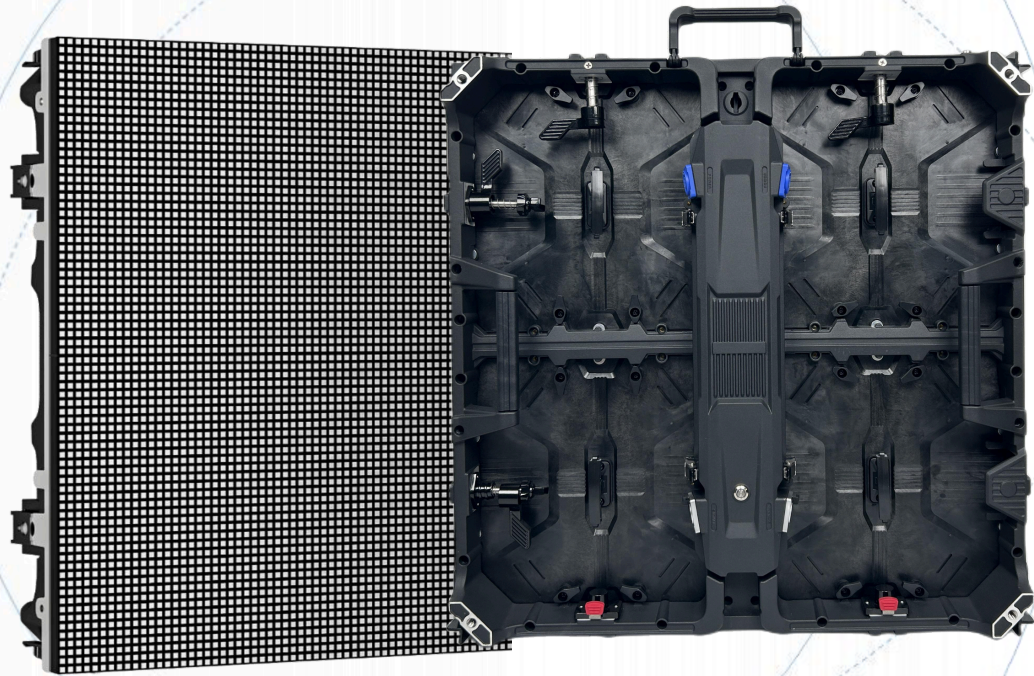




MXK 576 SERIES

Indoor & Outdoor Rental LED screen

CONTENTS



01

Product Overview

02

Scorpe of Applicatons

03

Product Features

04

Product Specifications

PART. 01

Product Overview

Design for rental and indoor, outdoor applications

Product Overview



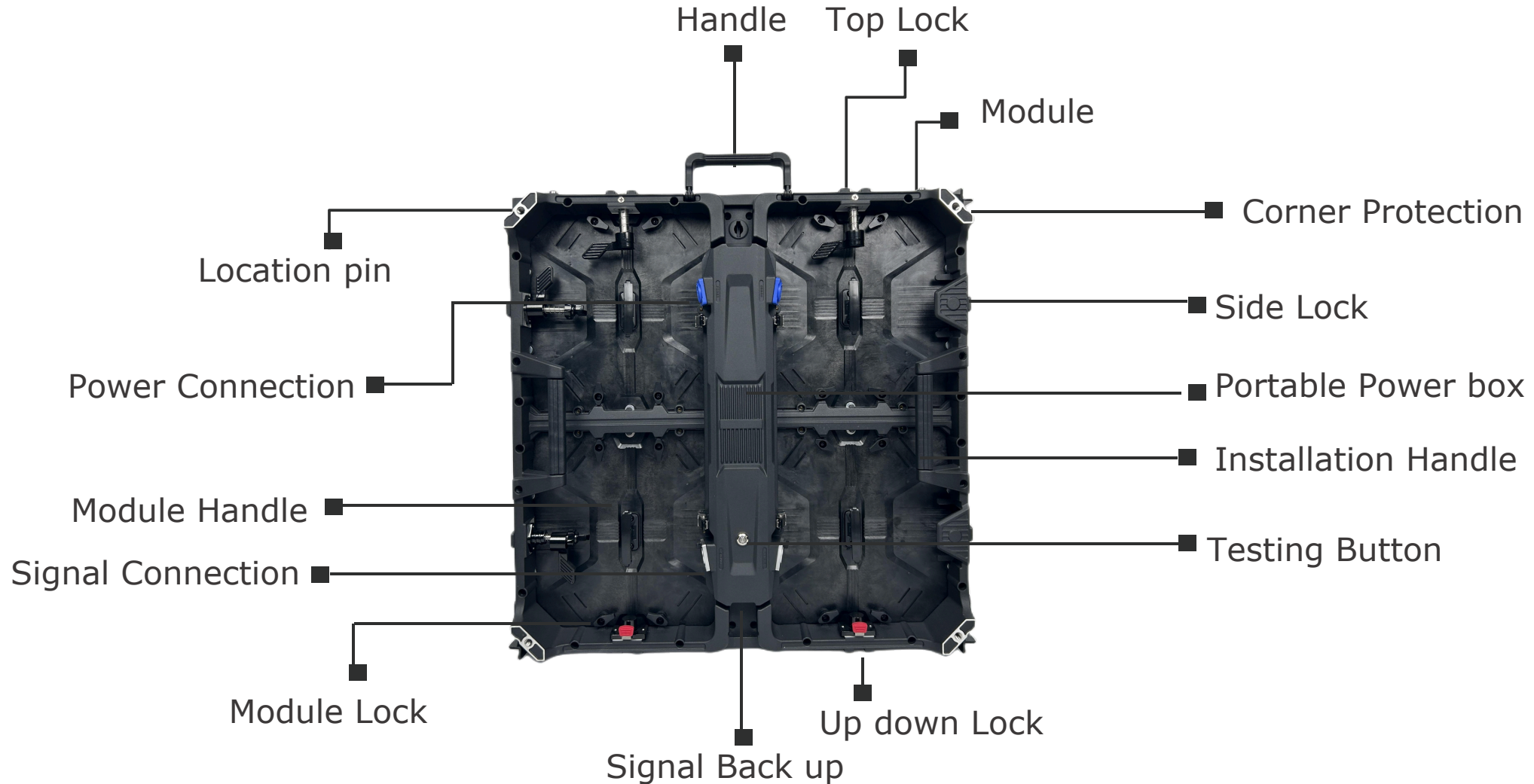
MXK Series

Indoor: P3.6/4.8

Outdoor: P3.6/4.8

- Super Lightweight and Slim 6.8Kg/pcs
- Curve Optional $-10^{\circ}\sim 15^{\circ}$
- Front/Rear Easy Maintenance 100%
- Energy Saving Avg. 180w/sqm
- Creative Installation Corner Optional 45° /pcs

Product Detailed Vision



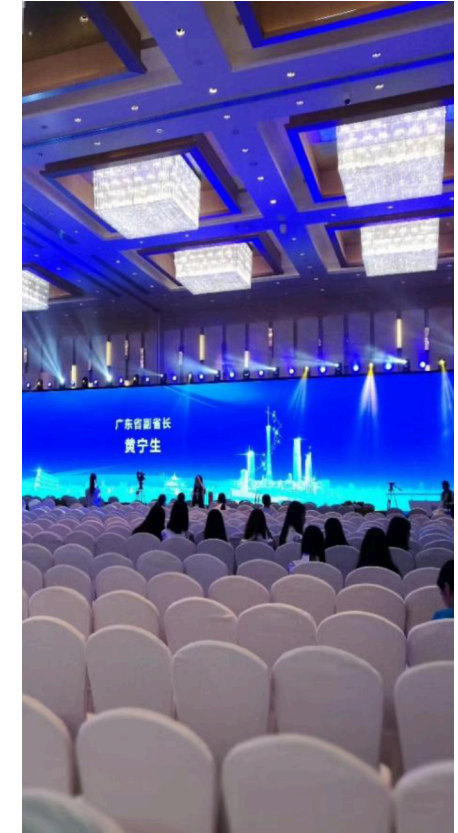
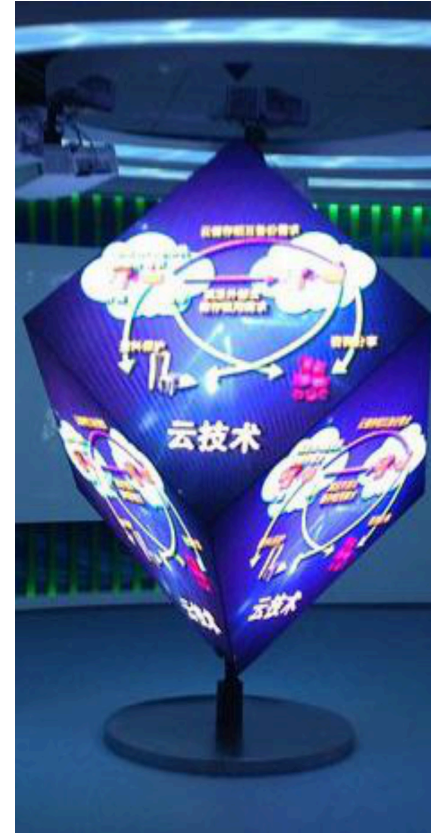
PART. 02

Scope of Applications

Widely applications, curve and corner installations

Scope of Applications

- Multi-assembly
- Widely Application
- Design for Quick Rental
- Curve or Corner Installations



Events, commercial shows, Conference, Performance, Advertising

PART. 03

Product Features

Design with fast rental and super slim

Apperance

COMPACT APPERANCE

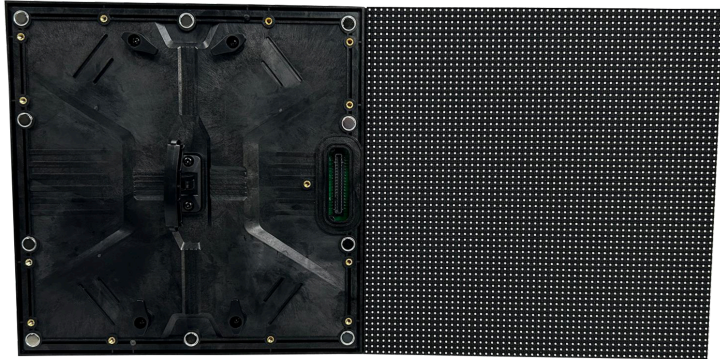
- Fancy slim cabinet, and Fast lock with one man installation design, save the strength and time.
- Curve lock with $-10^{\circ}\sim 15^{\circ}$
- Magnetic front service (Screw optional)
- Strengthen housing structure design, no deformation
- Anti fire / corrosion / ultra-violet material

Concave Splicing

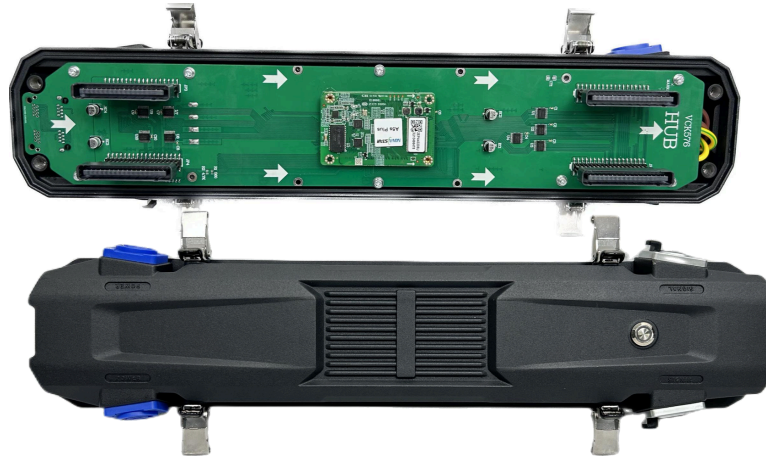


Convex Stitching

Product Features



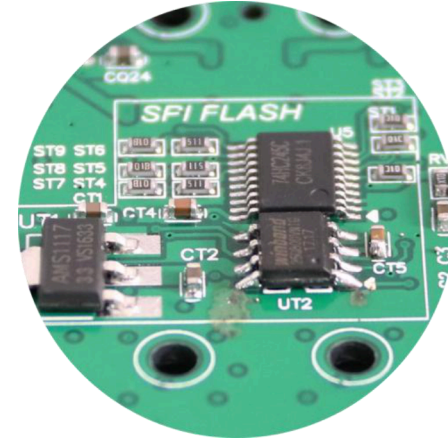
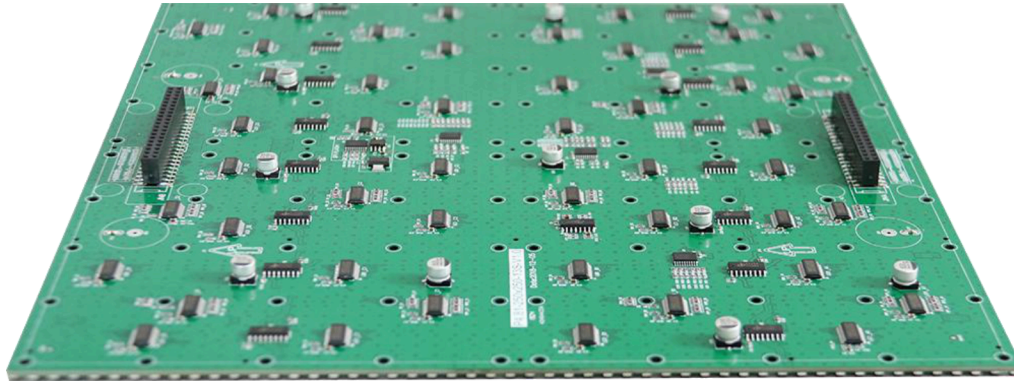
LED Module



Power box

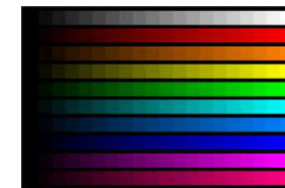
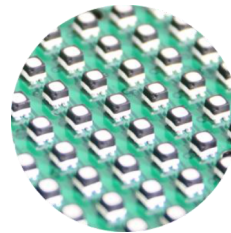


Curved Lock



Calibration memo in LED module

- Optimized PCB board design
- 4 layers PCB
- Calibration-memo in PCB board
- Perfect matched with Novastar control system
- Perfect heat sinking



Calibration

Typical and special solutions, Widely application



Hanging

Lighter weight and better thickness control of our cabinet with fast locks makes hanging more efficiently



Stacking

Rigid and strong stacking frame ensure the stability of product installation

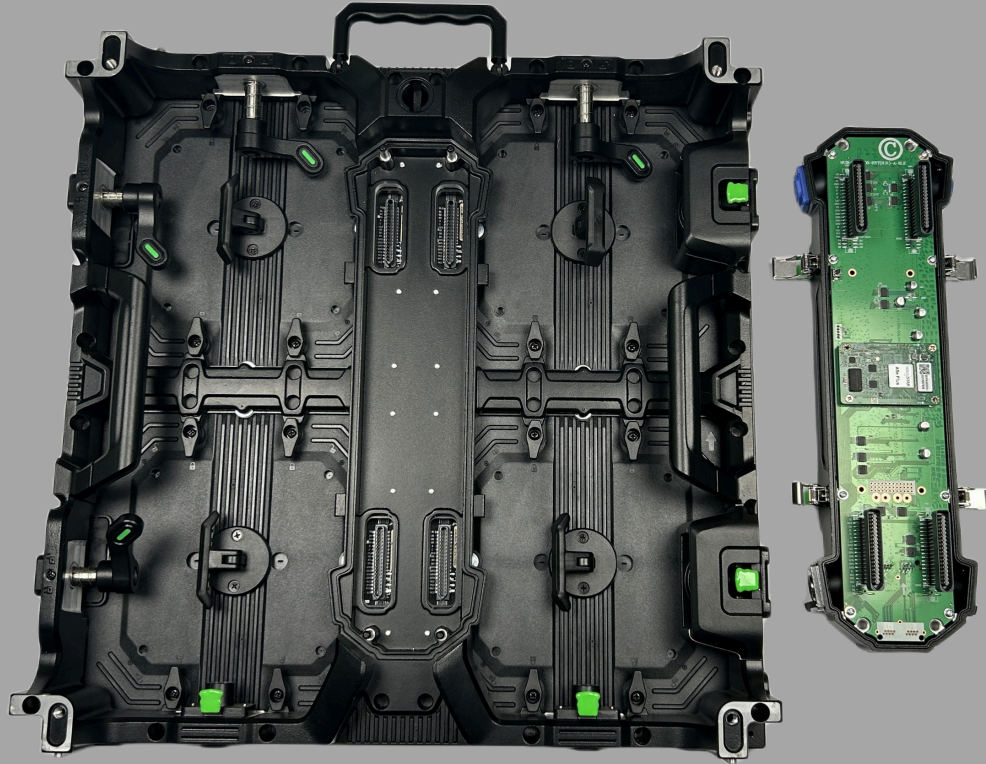


CORNER PROTECTOR FROM HIT

Protector around four-corner of cabinet to better protect cabinet from led damage



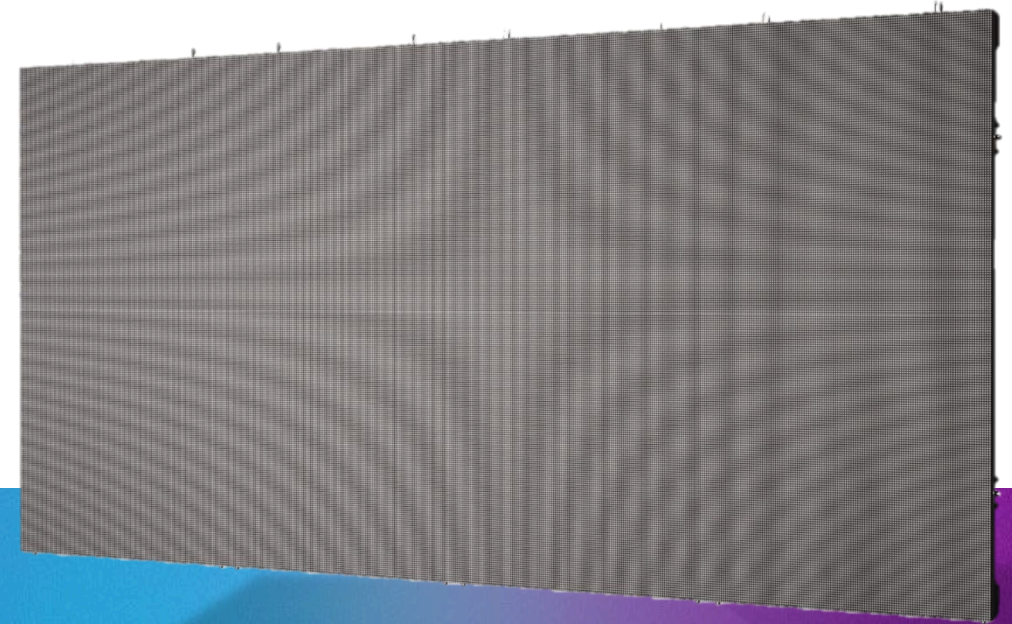
HUB Card and Poxer Box use



-
- Curved design
 - Power box easy removable
 - Design for special using
 - Corner for Square
-

| FIRST CLASS FLATNESS

- For MCK Series, the cabinet frame is produced by leading supplier for die-cast frames, well known in the industry for reliable quality control



CONCAVE AND CONVEX INSTALLATIONS



- Curve cabinet unique design
 - Display extraordinary LED effect and visual perception
-

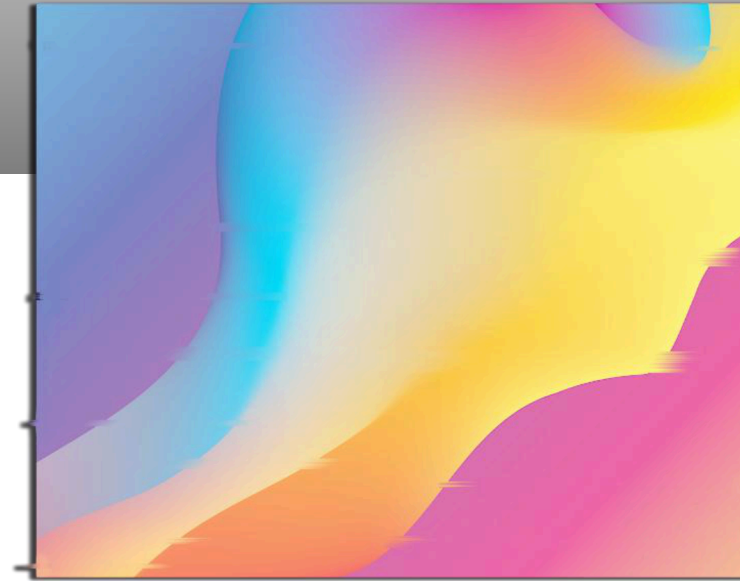
DISPLAY EFFECT

Refresh rate is up to 3840HZ, gray scale 14bit, displaying vividly



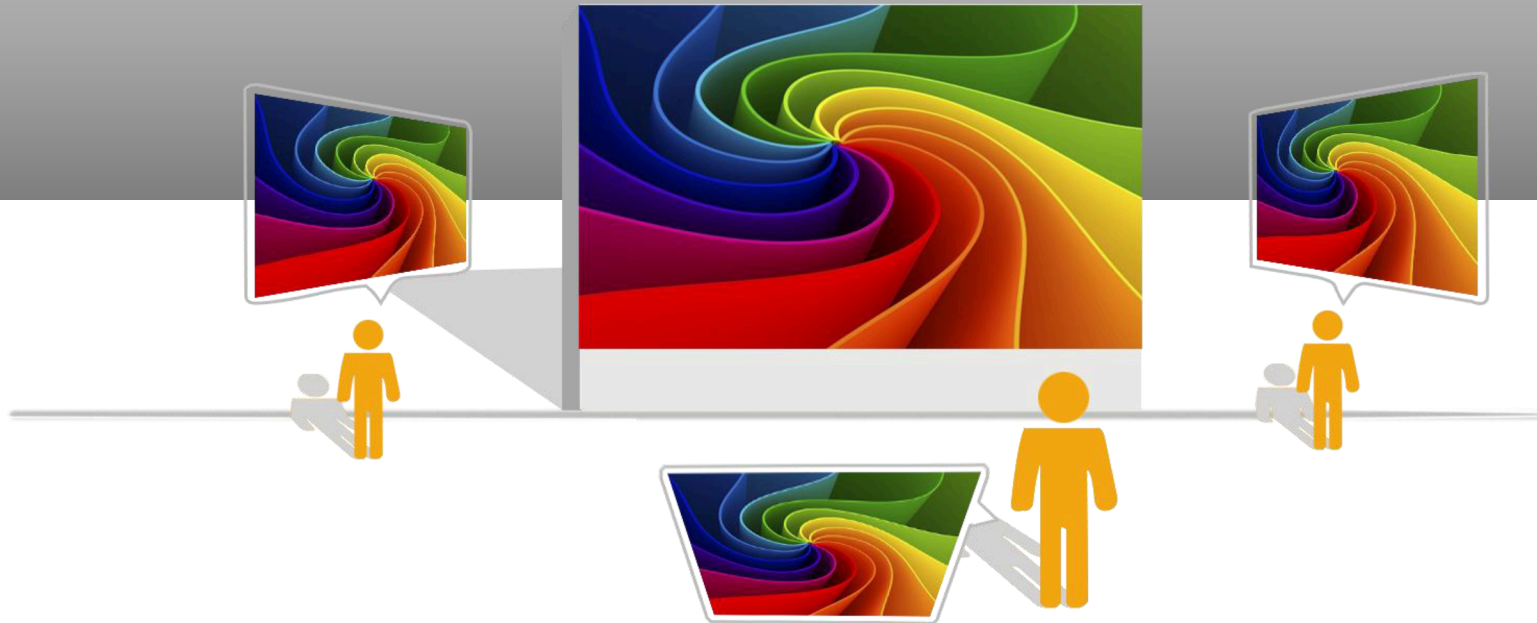
High Refresh Rate: 3840Hz

VS



Common Refresh Rate

WIDE VISUAL ANGLE



Horizontal : 170 degree, vertical : 160 degree

PART. 04

Product Specifications

Design with fast rental and super slim

Specifications:

Pixel Pitch	2.57mm	3.6mm	3.6mm(Outdoor)	4.8mm(Outdoor)
Led Configuration	SMD1515	SMD2020	SMD1921	SMD1921
Brightness	1000nits	1000nits	4500nits	4500nits
Viewing Angle	170°/160°	170°/160°	170°/160°	170°/160°
Scan Mode	1/16	1/28	1/16	1/13
Refresh Rate	1920/3840/7680Hz			
Processing	14/16 bits			
Module size	288mm x 288mm			
Panel Size	576mmx576mmx75mm(WxHxD)			
Panel Weight	9.8kg/pcs			
Input Voltage	AC100~240V 50/60 HZ			
Power consumption (Avg)	160W/sqm	160W/sqm	180W/sqm	180W/sqm
Power consumption (Max)	600W/sqm			
Working Temperature	-20°C~60°C			
IP Rating	IP42/IP31			
Lifespan	100000Hrs.			
Warranty	24months full warranty + 12month free maintenance			



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