

# FUSION

## Poster LED display

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Innovative, fashionable and intelligent



# Poster Led Display Applications



Theater



Exhibition



Hotel



Showcase



Bar



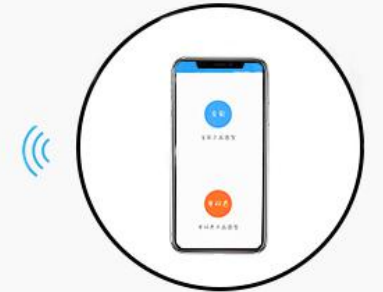
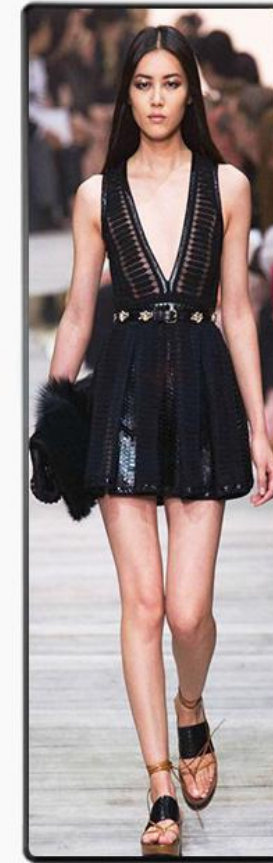
Retail Shop

# Product Introduction

## Features

### FUSION excels in:

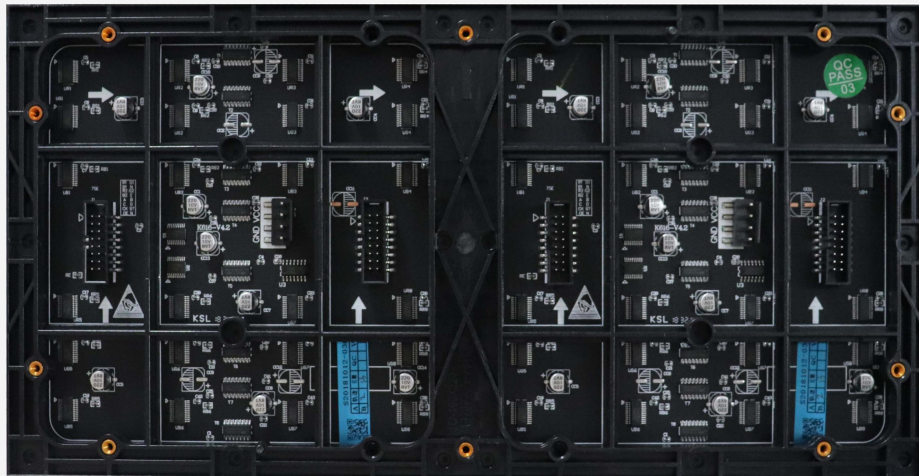
- Super slim in width and light in weight.
- 20-30mm frame border; 38kg weight, easy to install and move.
- Multiple installation modes, such as stand, wall-mounted and etc.
- Plug-in display, simple operation.
- **Multiple linkage modes, such as single display application, cascaded application and creat**
- **USB/ Wi-Fi/4G/ HDMI / cable connection; mobile phone & PC quick management & publish.**
- LAN integrated publish & remote publish via internet.
- Calibration data saved on modules, recover factory settings in 5s.
- The exterior of the cabinet is equipped with an acrylic plate to protect the screen body.



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# module size

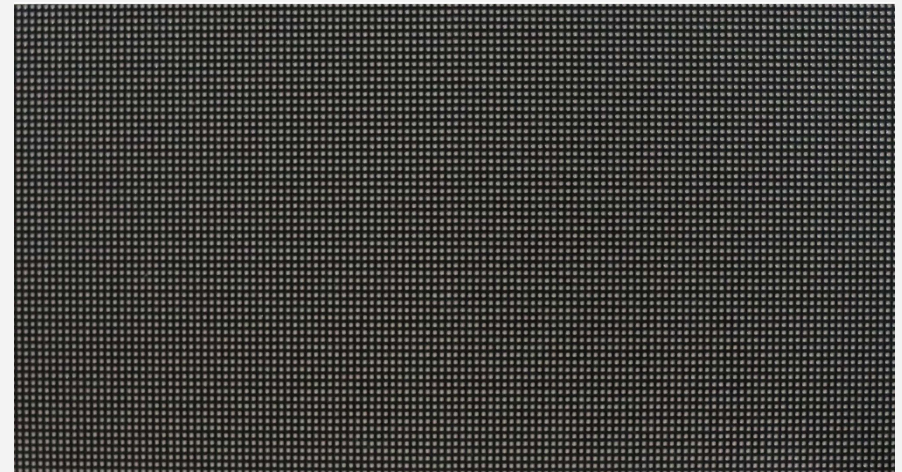
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320mm

Back

160mm

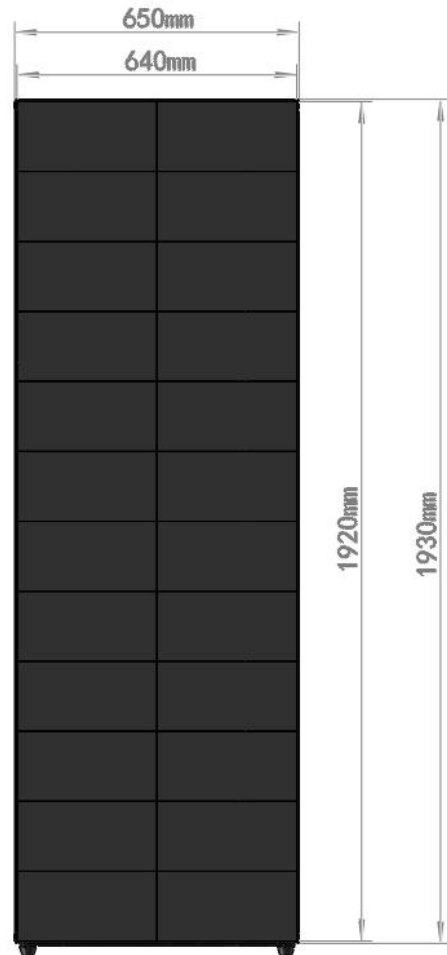


Front

**FUSION**

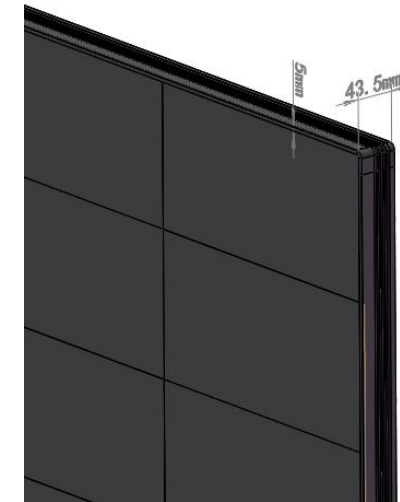
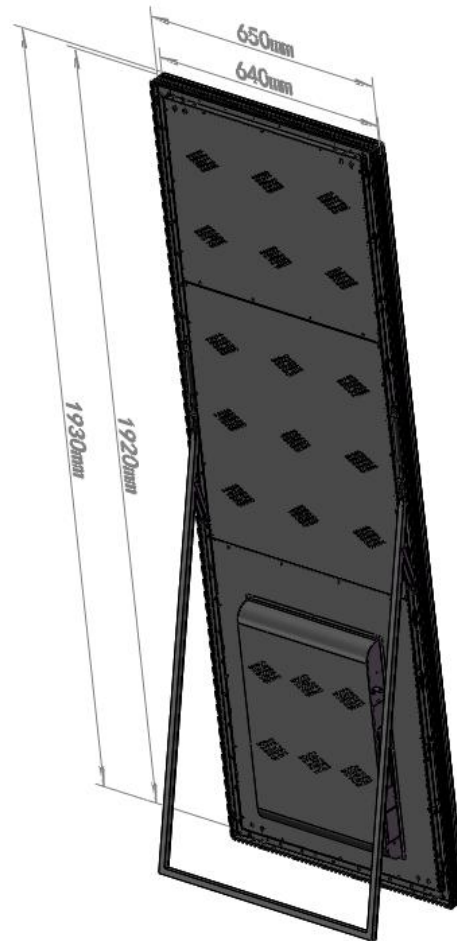
# Screen Specifications

## Complete size with stand



640mm

1920mm

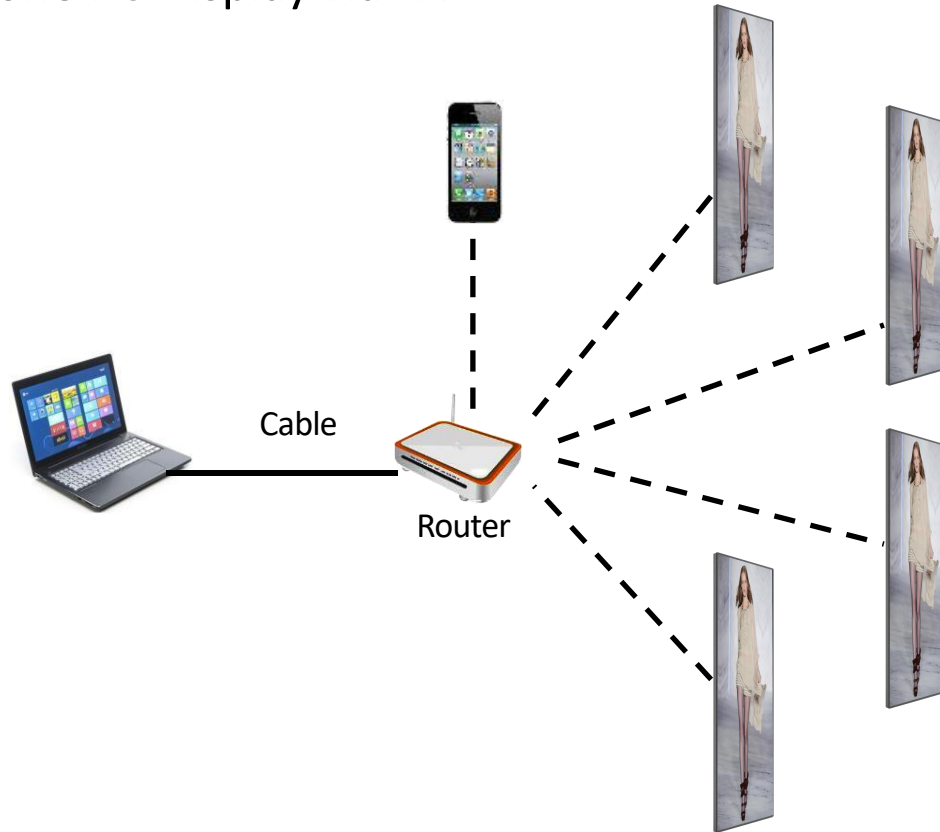


93mm

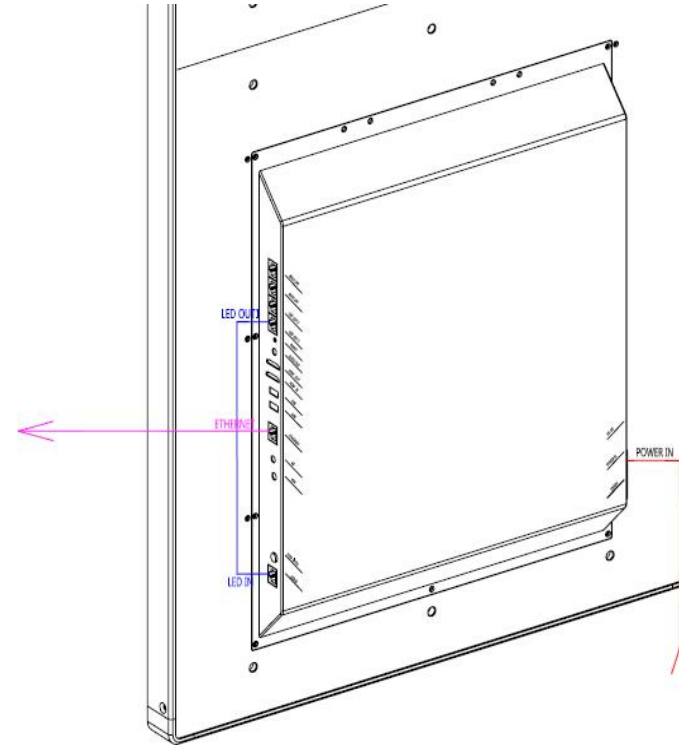


# Stand-alone PC Display Application

## Stand-alone PC Display via LAN



Multi CRIUS connection diagram



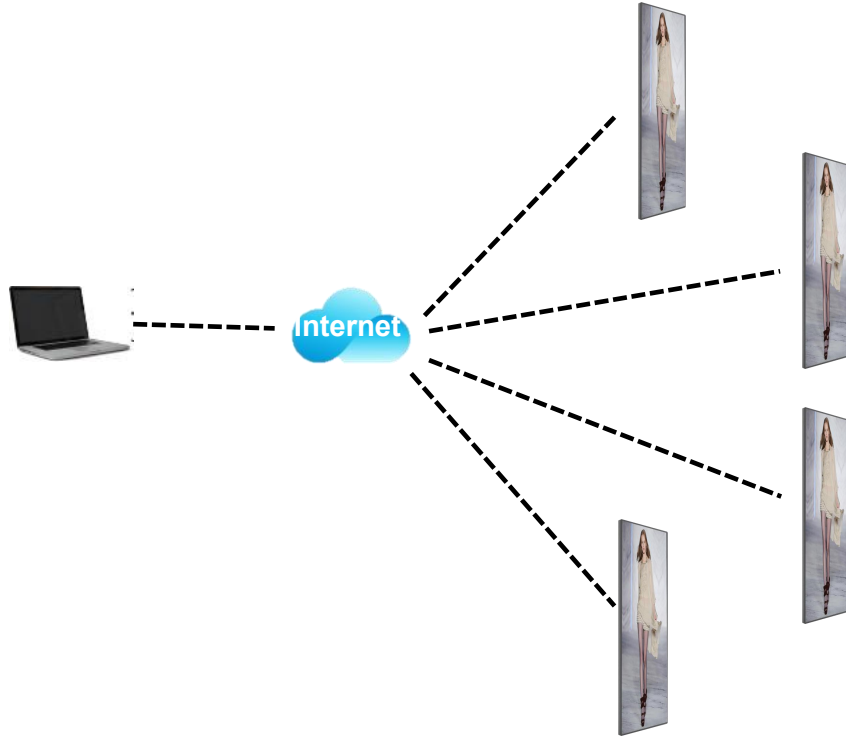
External wiring diagram for each CRIUS

multi units connection diagram. Using playing software updates playlist to each display. Each screen also can be controlled and managed via LAN and Internet.

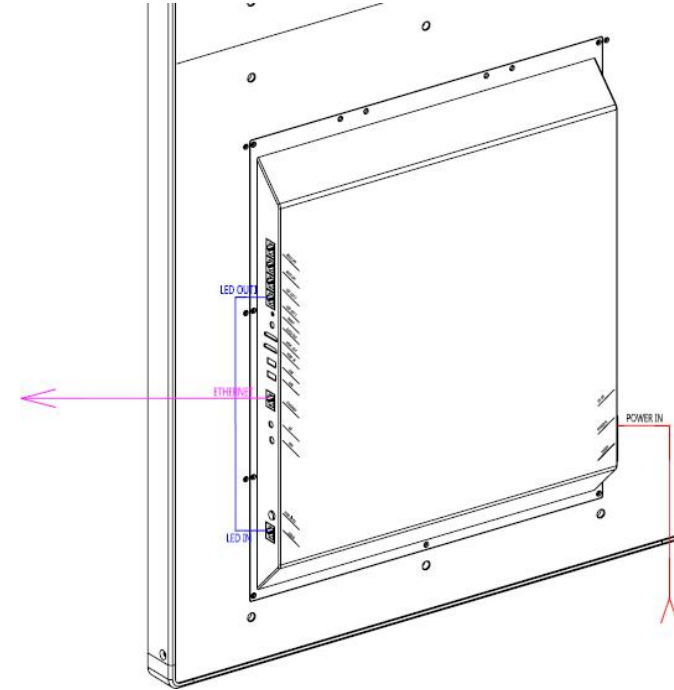


## Stand-alone PC Display Application

Single CRIUS played via CLOUD



Multi CRIUS connection diagram

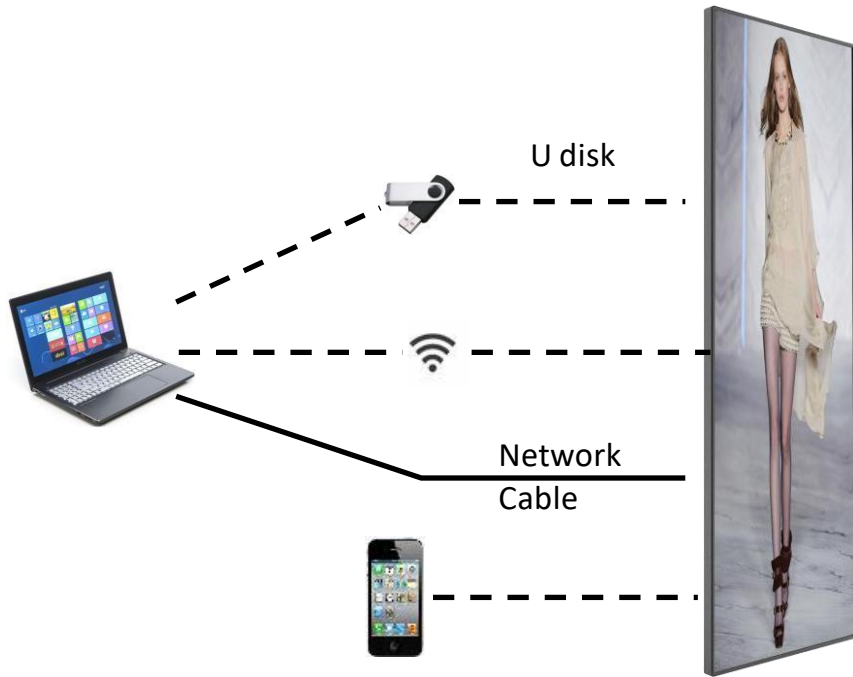


External wiring diagram for each CRIUS

Connect the CRIUS to Internet via Wi-Fi / Cable, log in the cloud platform, remotely control and manage the CRIUS in different regions.

## Stand-alone Device Display Application

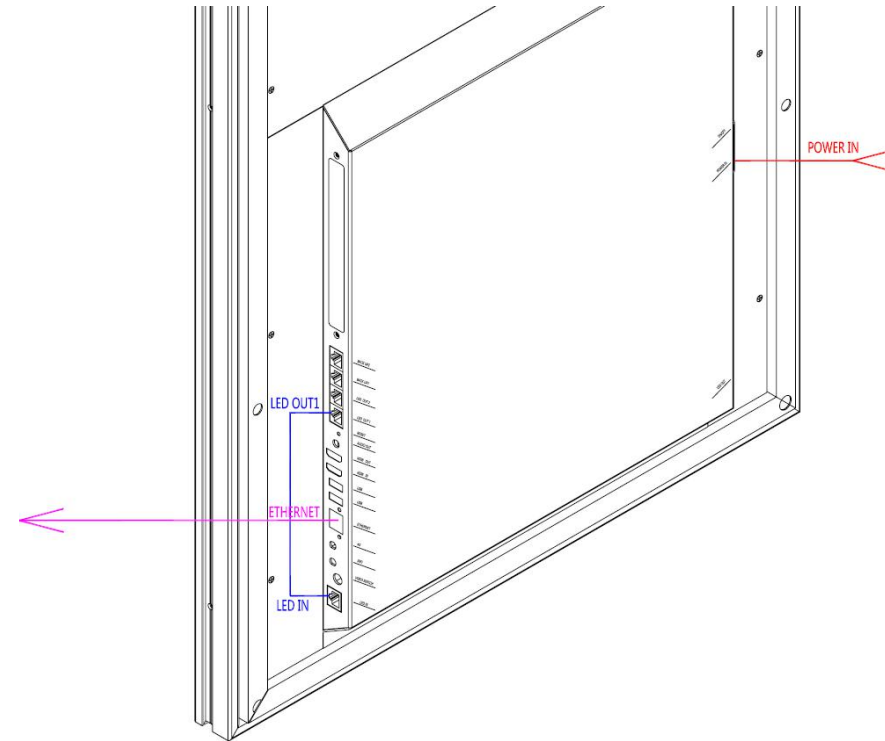
### Stand-alone Device Display Application Via Built-in Player



Control system diagram of single CRIUS

CRIUS system diagram under stand-alone device display working mode.

Playlist can be imported by U disk, network connected computer, PC and cell phone App to built-in processor.



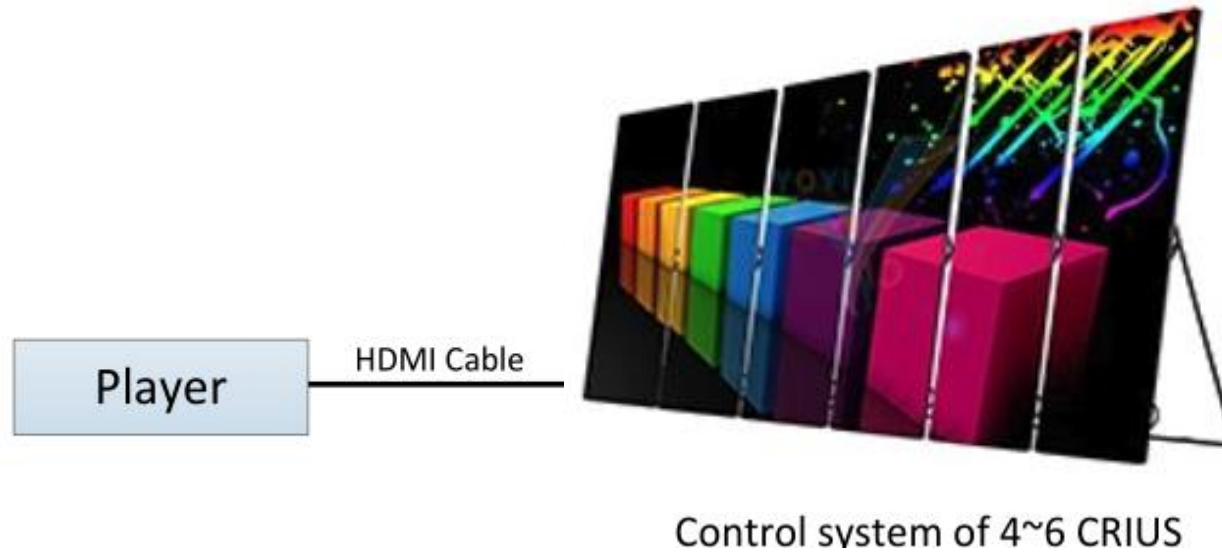
External wiring diagram of single CRIUS





## Multi-units Cascade Extended Display Application

(Connected with external HDMI signal)



Under such mode, only the first unit built-in processor shall be used.



# Indoor poster display Parameters

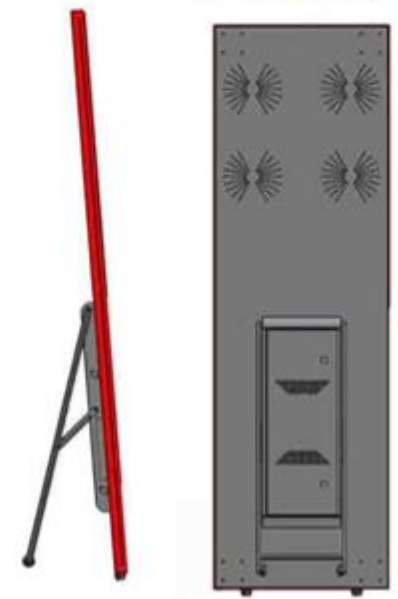


pixel pitch	P1.8	P2	P2.5	P3
LED Type	SMD1515		SMD2121	
Module Size	320*160mm			
Screen size	640*1600mm/640*1920mm/576*1920mm			
Material	Arcylic+Aluminum			
Cabinet Weight	32kg/pcs			
Control Method	4G.WIFI/Ethernet+Cloud control+APP			
Protection	IP40			
Max Power Consumption	750W			
Ave. Power Consumption	250w/m <sup>2</sup>			
Refresh Rate	2880~3840Hz			
Grey Scale	16Bits			
Viewing Angle	H160/V160			
Voltage	AC100~240V(50-63HZ)			
Working Temperature	-40°C--+70°C			
Color Temperature	6500--9500K			
Working Humidity	10%--90%RH			
Brightness Sonsor	0-255 level Automatic adjustment,Optional			
Certification	EMC/CE/ROHS/CCC/FCC/ISO			

# Poster LED display **FUSION**



Indoor Series		
pixel pitch	Display size(mm)	Brightness
1.839	640x1600 / 640x1760 / 640x1920	600
2	640x1600 / 640x1760 / 640x1920	800
2.5	640x1600 / 640x1760 / 640x1920	1000
3	576x1920	800



● Package with Flight case or Plywood case

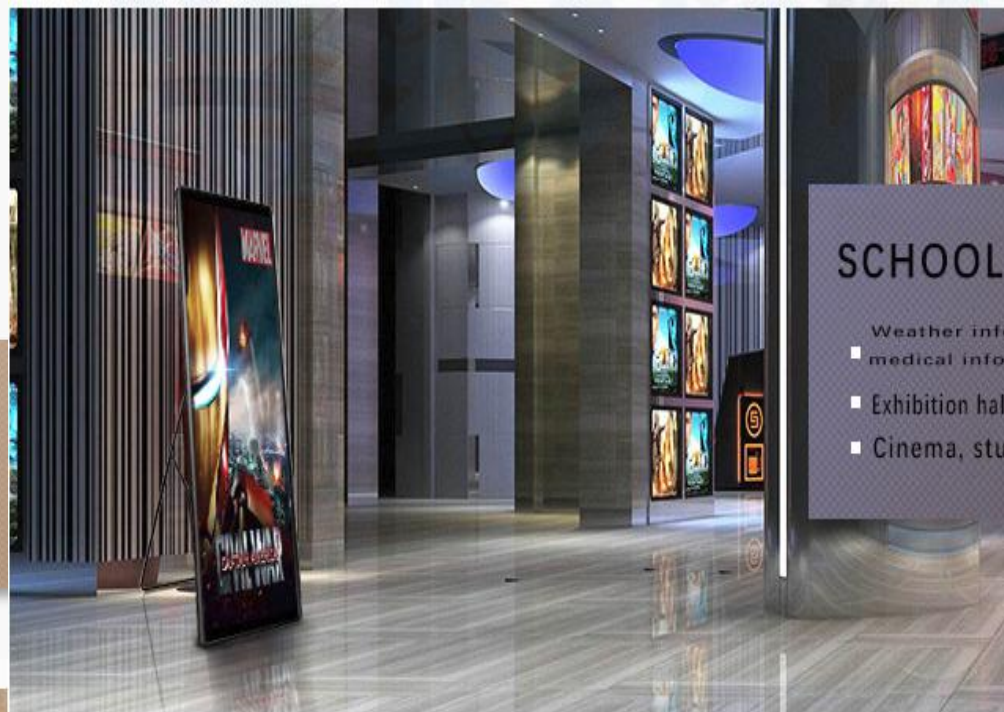


# Application Scenario



## SHOPPING CENTER

- Elevators, stairs, etc.
- Shops, stations, etc.
- Cultural Square, etc.



## SCHOOL HALL

- Weather information broadcast, medical information release, etc.
- Exhibition hall, education center, etc.
- Cinema, studio, etc.

Weather information broadcasting, medical information publishing, etc.  
Exhibition hall, education center, etc.  
Cinema, studio, etc.



## HOTEL LOBBY

- Hotel aisle, etc.
- Restaurant teahouse lobby, etc.
- Tea room office, etc.

Public Security and Traffic Command  
Power and Railway Dispatching  
Communication service monitoring  
Airport monitoring, etc.

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Contact us: [info@signogramkw.com](mailto:info@signogramkw.com)

website: [www.signogramkw.com](http://www.signogramkw.com)