

## Foldable LED Display

Foldable LED Curtain Display Screen, 15mm super slim and light in Weight availble for indoor and outdoor use. Easy for installation allow for quick splicing to get a large LED display.

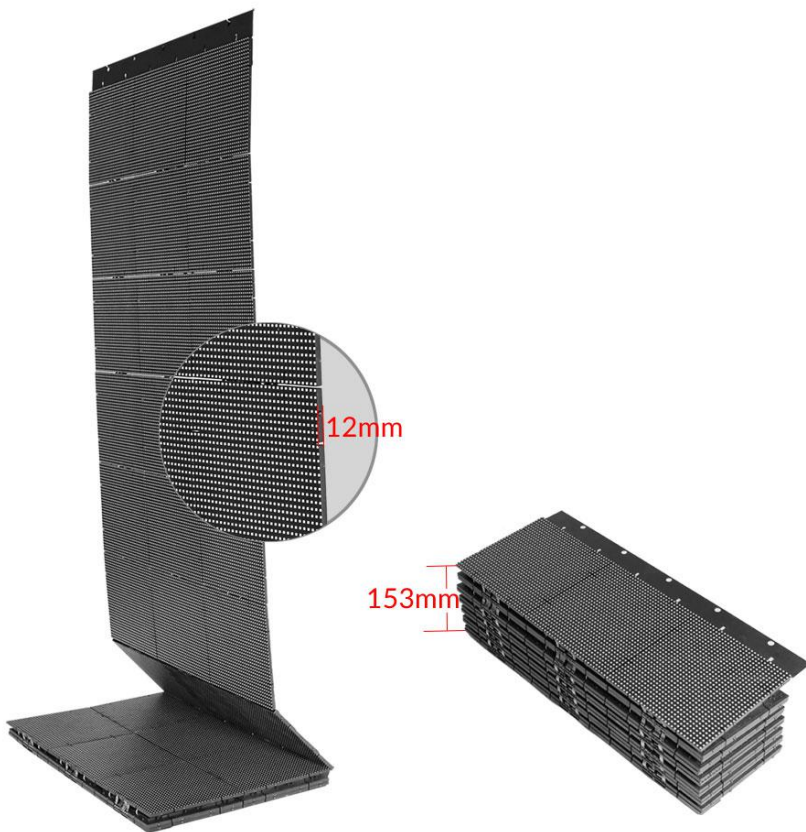
Foldable LED Curtain,An innovative and ideal LED display solution for stage LED display, supermarket vertically-hung scroll LED display, outdoor concert etc.

With Mobile LED Curtain, Each set of the **LED Curtain** is a complete display system, which can build the stage effect you want at any time. The integrated design of mobile LED curtain makes the use and transportation more convenient. The perfect display effect greatly expands our recognition of the LED display screen.

Whether indoor or outdoor LED Display Sign, the viewing distance of P 3.9/P6/P 7.8 makes the picture more realistic. Unit LED display screen size: 250\*250cm. Independent **LED Display Sign** allows more choice of display effect.

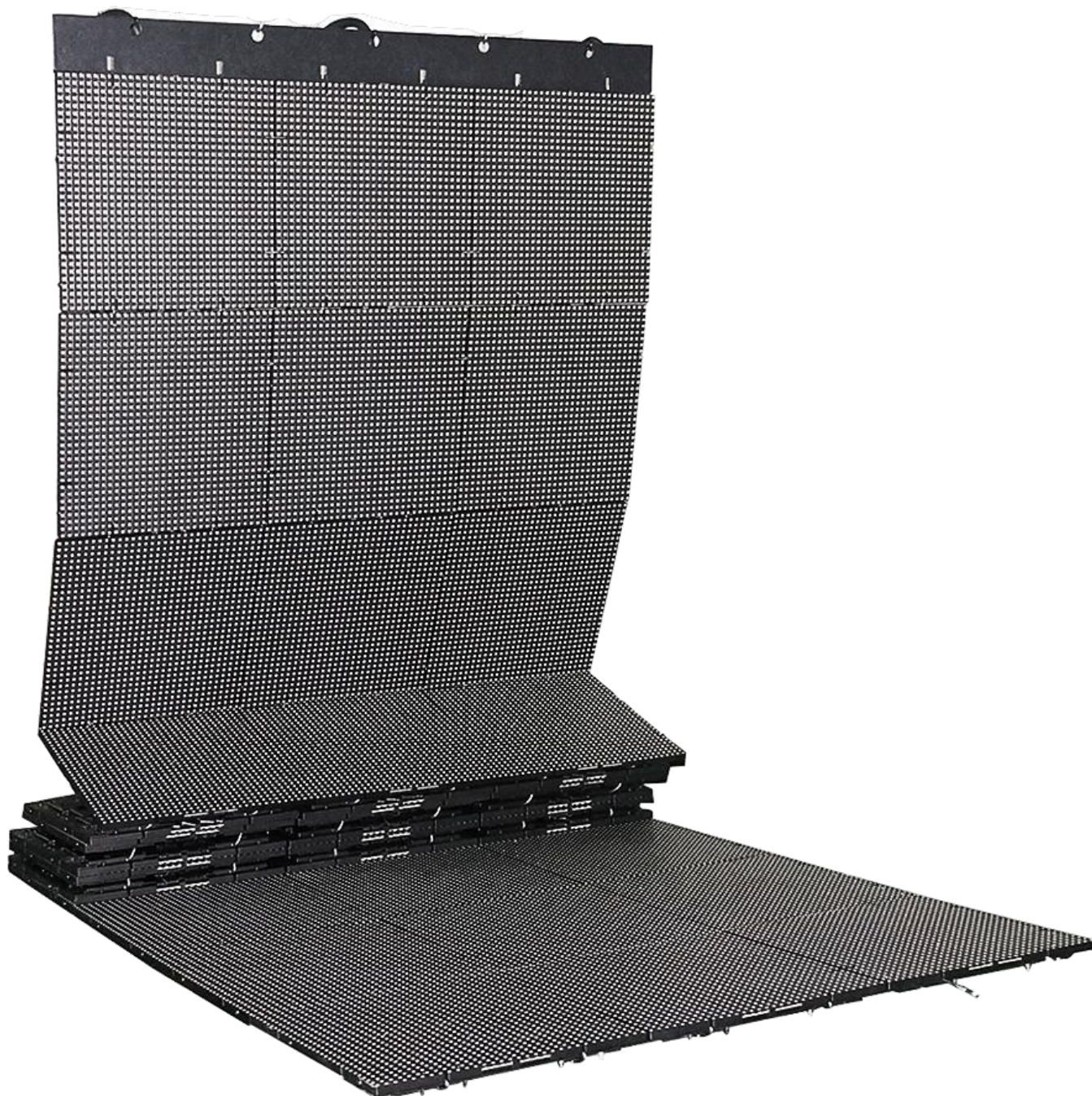
## Rental or Fixed Indoor/Outdoor LED Poster Display

Ultra-thin design, Easy for installation and transportation. Transportation and warehousing cost saving.



## 360 degree foldable

The foldable led screen design is a new invention which breaks through the design concept of the traditional led cabinet. Without any tool, you can perform 360 degree folding.





## Fast lock design, fast installation & dismantle.

With special fast lock design, we can achieve quick replacement of a module without any tool, which saves 80% of the maintenance time.



## High refresh rate; High Grayscale; High Brightness splendidness instantly appears

Images are very stable, Stabilized images showing naturally and clearly.



Hight refresh rate



Low refresh rate

## Cool & quiet system

The separate design of power supply and screen body ensures that the screen is cool & quiet.



## Ultra Long Control

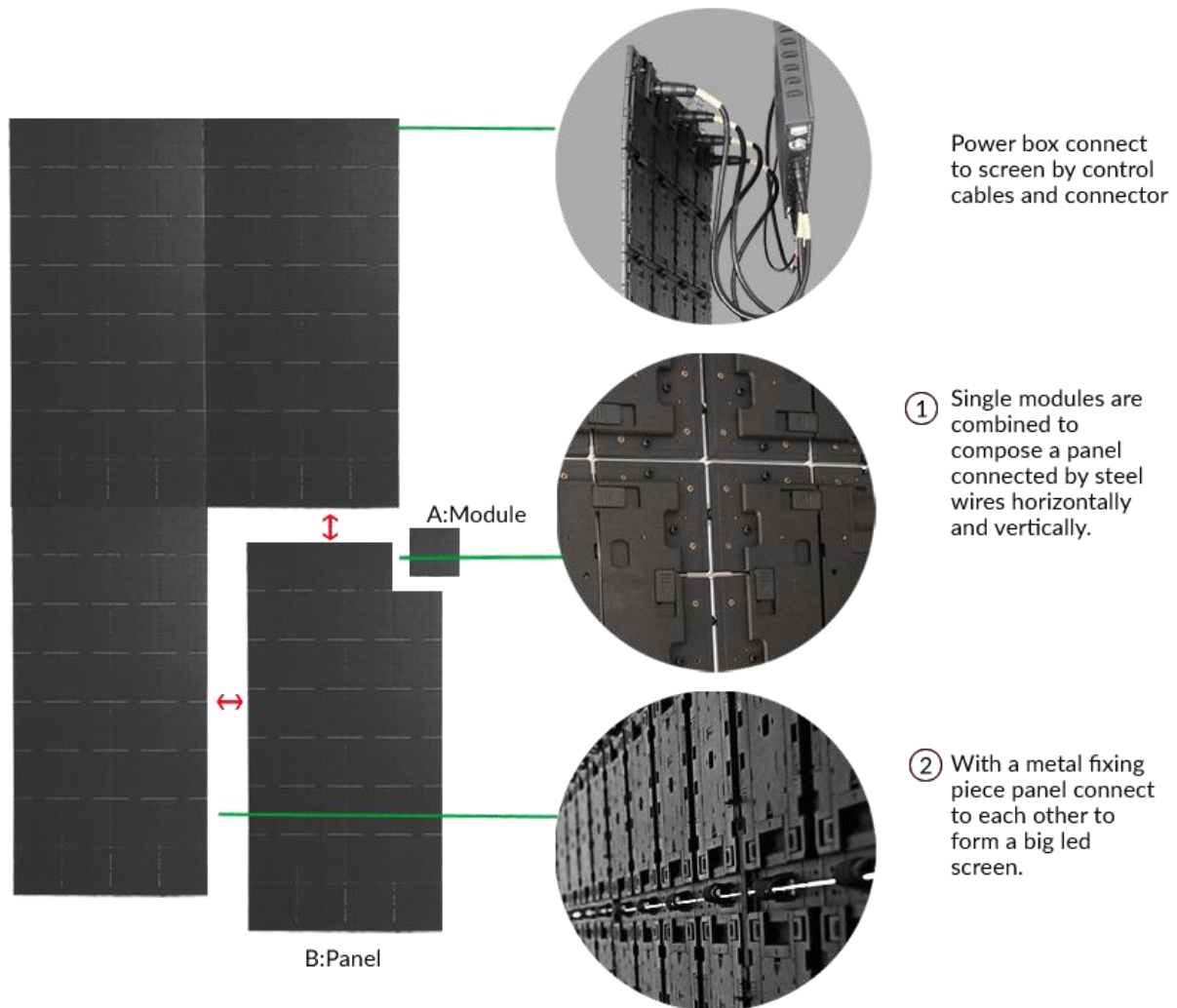
One receiving card can support max 1536 pixels.





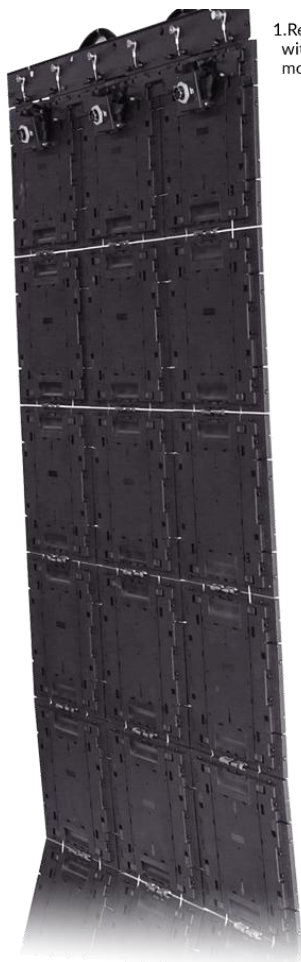
## How to set up a big LED screen

Panels are made up of columns of modules, it is super easy and quick to set up big led screen.

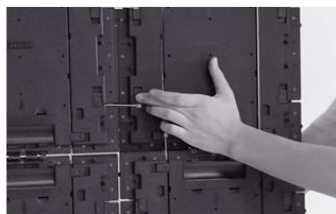


**Quickly install and dismantle, saving installation time and labor cost.**

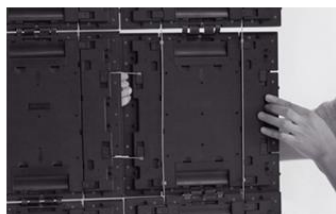
The unique modular design is very easy for maintenance , we can achieve replacement of single module in one minute.



1.Remove the column with malfunctioned module(s)



2.Unlock the slider lock to remove the short steel wire



3.Remove the long steel wire left and right



4.Cut the ribbon cable to remove the module

**Space-efficient packaging**



Notes : The foldable screen are sold separately, to make a screen wall, will need the control box (power supply & receiving card) in, and also need the sending card/box or video processor depends on the screen area that will need to control with. The Server(computer), power distribution box, we recommend clients prepare it local.

## 1. Foldable Flex LED Curtain Screen

Code	FC3.9	FC6	FC7.8	FC7.8O
Pitch(mm)	3.9	6	7.8	7.8
IP Grade	IP43	IP43	IP43	IP65
Application	Indoor	Indoor	Indoor	Outdoor
LED Type	1010	1921	1921	2727
Scan Mode	16	16	16	4
Max Brightness (nits)	1000	2500	1300	6000
Operating Voltage	24	24	24	24
Average Power (w/sqm)	200	200	90	300
Max Refresh Rate (HZ)	3840	3840	3840	3840
Unit Size (mm)	250x250	250x250	250x250	250x250
Single-Sided Thickness (mm)	14mm	16mm	16mm	16mm
Weight (kgs/sqm)	<12.5	<12.5	<12.5	<12.5
Foldable Angle	360°	360°	360°	360°
Magnets	n/a	n/a	n/a	n/a
Quick Maintenance	Yes	Yes	Yes	Yes






## 2. Control Box Options (The control box include power supply, receiving card:NOVA MRV300)

No.	Code	Power			Receiving Card		Output Port	
		Single power supply wattage	QTY.	Total Wattage	Receiving Card Part #	QTY.	Spec	QTY.
1	FCB-H10424-4213-NL55N	HAIYUN 450W	1	450W	Nova300-1	1	2+13pin	4
2	FCB-H20924-4213-NL55N	HAIYUN 450W	2	900W	Nova300-1	1	2+13pin	4
3	FCB-H41824-4213-NL55N	HAIYUN 450W	4	1800W	Nova300-1	1	2+13pin	4
4	FCB-H10424-4225-NL55N	HAIYUN 450W	1	450W	Nova300-1	1	2+25pin	4
5	FCB-H20924-4225-NL55N	HAIYUN 450W	2	900W	Nova300-1	1	2+25pin	4
6	FCB-H41824-4225-NL55N	HAIYUN 450W	4	1800W	Nova300-1	1	2+25pin	4
7	FCB-M10524-4213-NL55N	MeanWell 500W	1	500W	Nova300-1	1	2+13pin	4
8	FCB-M21024-4213-NL55N	MeanWell 500W	2	1000W	Nova300-1	1	2+13pin	4
9	FCB-M42024-4213-NL55N	MeanWell 500W	4	2000W	Nova300-1	1	2+13pin	4
10	FCB-M10524-4225-NL55N	MeanWell 500W	1	500W	Nova300-1	1	2+25pin	4



11	FCB-M21024-4225-NL55N	MeanWell 500W	2	1000W	Nova300-1	1	2+25pin	4
12	FCB-M42024-4225-NL55N	MeanWell 500W	4	2000W	Nova300-1	1	2+25pin	4
13	FCB-M12048-4225-NL55N	MeanWell 2000W	1	2000W	Nova300-1	1	2+25pin	4
14	FCB-M24048-4225-NL55N	MeanWell 2000W	2	4000W	Nova300-1	1	2+25pin	4
15	FPB-HW13048-4225-NL55N	HUAWEI 3000W	1	3000W	Nova300-1	1	2+25pin	4

### 3. RELATED ACCESSORIES

<b>Data Cable</b> 	<b>Control cable connecting the converter hub and the</b> 
<b>Data cable between two control boxes</b> 	<b>Power Cable between two control boxes</b> 
<b>Power Cable</b> 	

## System configuration

