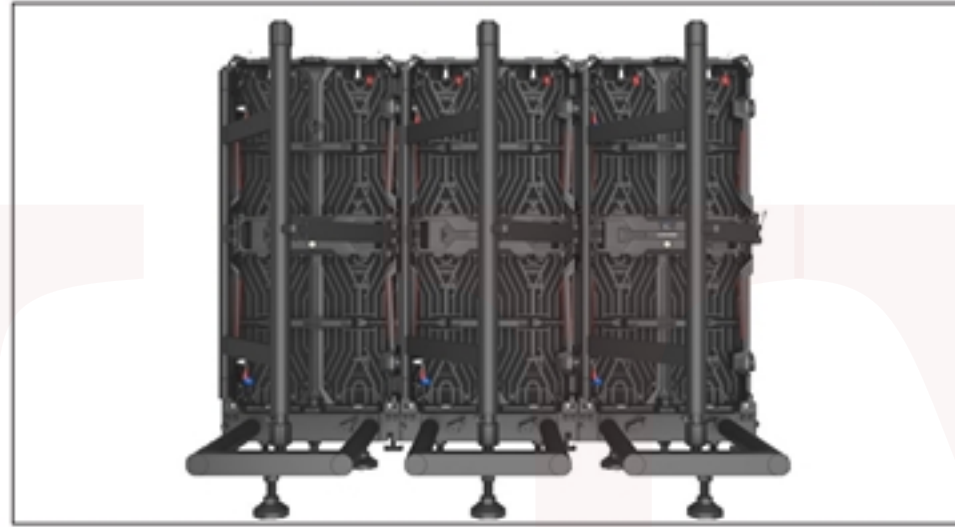


# NW-LE2.9-01



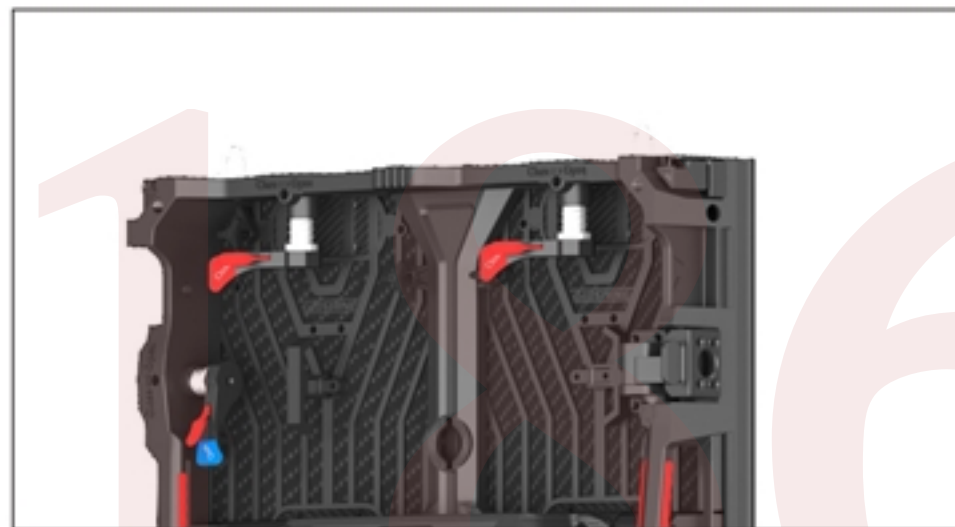
## With Touring Frame (Optional)



## Packed by Dolly Cart



## Anti-collision Design (Optional)



-  with Touring Frame
-  Easy Repair
-  Modular Design
-  Curving Options
-  Full Waterproof

## Parameters

Model No.	LE2.9(indoor)	LE2.9(outdoor)	LE3.9(outdoor)	LE4.8(outdoor)
Pixel pitch	2.9mm	2.9mm	3.9mm	4.8mm
LED type	SMD2020	SMD1515	SMD1921	SMD1921
Pixel density	112896 pixel/m <sup>2</sup>	112896pixel/m <sup>2</sup>	65536 pixel/m <sup>2</sup>	43264 pixel/m <sup>2</sup>
Panel resolution(small)	168*168 pixel	168*168 pixel	128*128 pixel	104*104 pixel
Panel resolution(big)	168*336 pixel	168*336 pixel	128*256 pixel	104*208 pixel
Scan rate	1/21	1/21	1/16	1/13
Brightness	800-1000nits	2800-3500nits	3500-4500nits	4000-4500nits
Color temperature	6500-9500K	6500-9500K		
Panel dimension(W*H*D)	Small:500*500*87mm; big:500*1000*87mm			
Panel weight	Small:10.5kg(23.14lb)±10%; big:14.5kg(31.961lb)±10%			
Frame material	Die-Casting Cabinet	Die-Casting Cabinet		
Power consumption(Max. /Ave.)	≤650W/m <sup>2</sup> ; ≤325W/m <sup>2</sup>	≤650W/m <sup>2</sup> ; ≤325W/m <sup>2</sup>		
Viewing angle	H:160°; V:140°	H:160°; V:140°		
Refresh rate	1920Hz/3840Hz/7680Hz	1920Hz/3840Hz/7680Hz		
Gray scale	14-16bit	14-16bit		
IP rating	IP30	IP65/IP54		
Curve	-10°/-7.5°/-5°/-2.5°/0°/2.5°/5°/7.5°/10°			
Max. stacking/hanging	20m(With Touring Frame)	20m(With Touring Frame)		
Serviceability	Front/Rear	Front/Rear		
Operating voltage	AC100-240V~50/60Hz or AC200-240V~50/60Hz			
Operating temp/humidity	-20°C~+45°C; 10%~60%RH	-20°C~+45°C; 10%~90%RH		
Storage temp/humidity	-40°C~+60°C; 10%~60%RH	-40°C~+60°C; 10%~60%RH		
Lifetime	50000h	50000h		
Processing platform	Novastar/Brompton	Novastar /Brompton		



# NW-UT3\_5



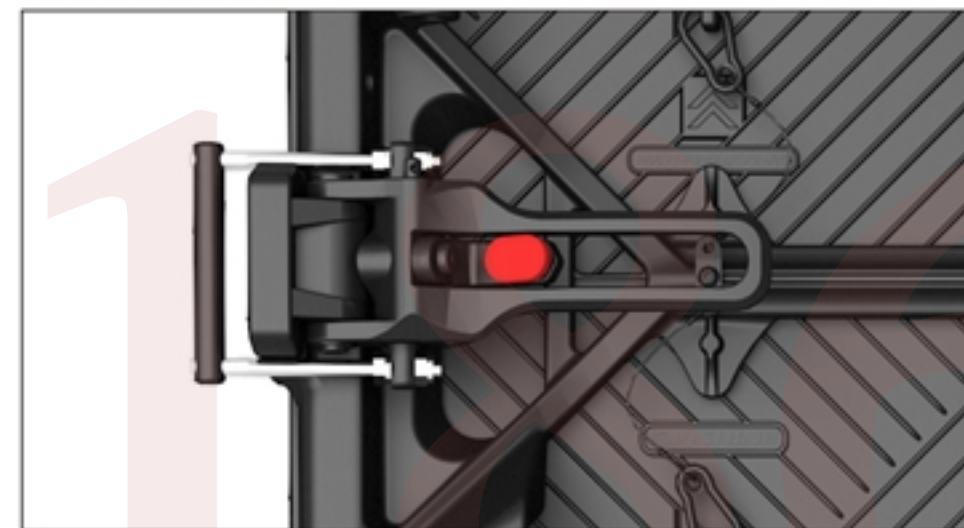
## With Touring Frame (Optional)



## Packed by Dolly Cart



## Locks

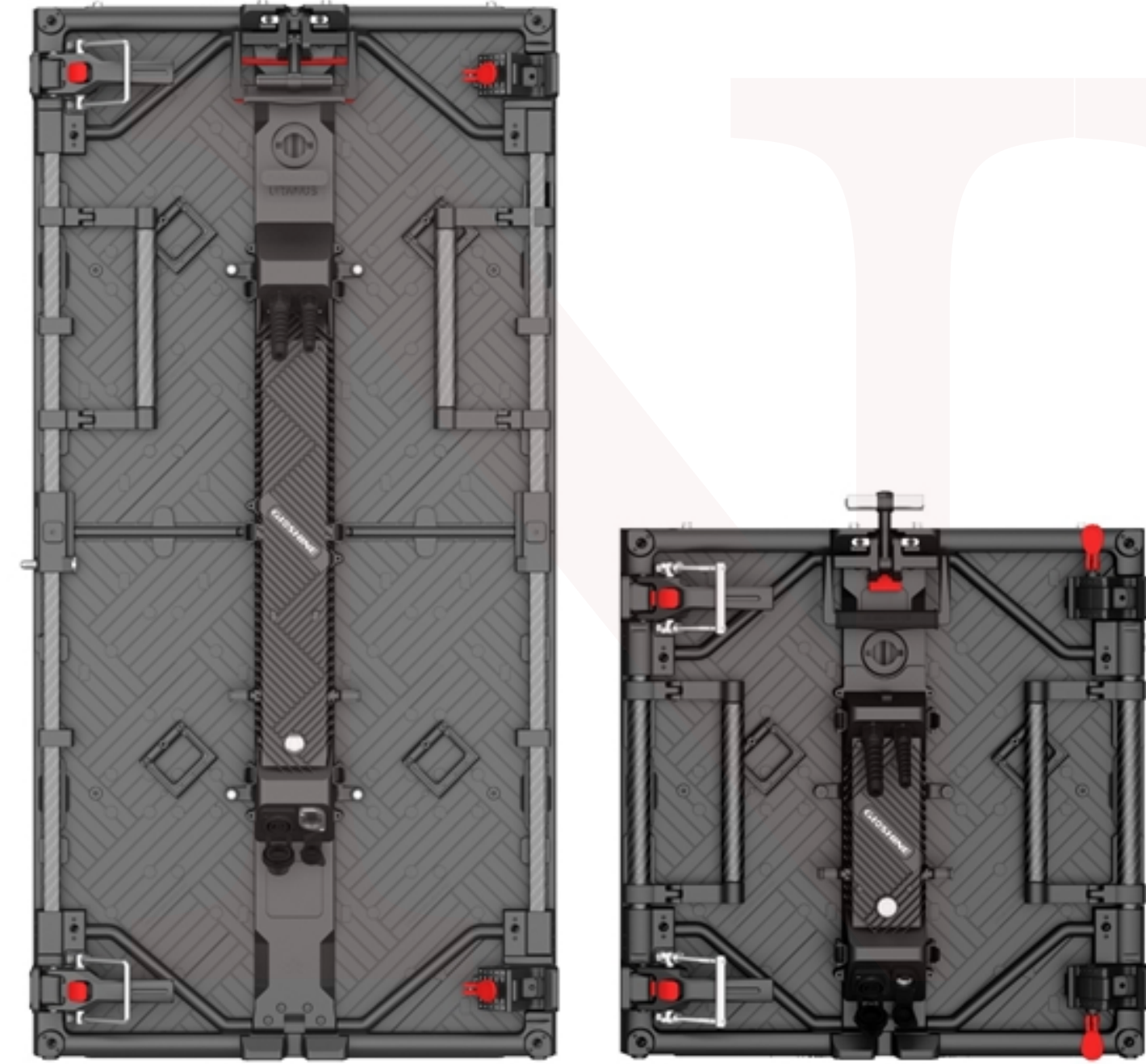


-   
with Touring Frame
-   
Easy Repair
-   
Modular Design
-   
Curving Options
-   
Full Waterproof

## Parameters

Model No.	UT3(outdoor)	UT5(outdoor)	UT8(outdoor)
Pixel pitch	3.75mm	5.77mm	8.33mm
LED type	SMD1921(black)	SMD1921(black)	SMD1921(white)
Pixel density	71111 pixel/m <sup>2</sup>	30044 pixel/m <sup>2</sup>	14400 pixel/m <sup>2</sup>
Panel resolution	160*320pixel	104*208pixel	72*144pixel
Scan rate	1/10 or 1/16	1/4	1/3
Brightness	3500-4500nits		
Color temperature	6500-9500K		
Panel dimension(W*H*D)	600*1200*95mm		
Panel weight	20kg(44.09lb)±10%		
Frame material	Die-Casting Cabinet		
Power consumption(Max. /Ave.)	≤850W/m <sup>2</sup> ; ≤425W/m <sup>2</sup>		
Viewing angle	H:160°; V:140°		
Refresh rate	1920Hz/3840Hz		
Gray scale	14-16bit		
IP rating	IP65		
Curve	-10°/-7.5°/-5°/-2.5°/0°/2.5°/5°/7.5°/10°		
Max. stacking/hanging	20m(With Touring Frame)		
Serviceability	Front/Rear		
Operating voltage	AC100-240V~50/60Hz		
Operating temp/humidity	-20°C~+45°C; 10%~90%RH		
Storage temp/humidity	-40°C~+60°C; 10%~60%RH		
Lifetime	50000h		
Processing platform	Novastar		

# NW-UR2\_3

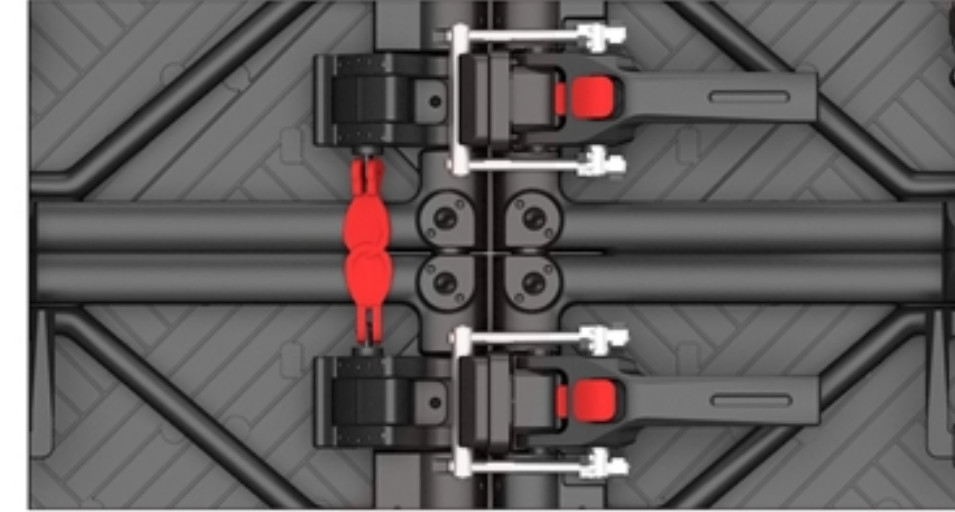


-   
High Stability
-   
Easy Repair
-   
Lightweight
-   
Curving Options
-   
Full Waterproof

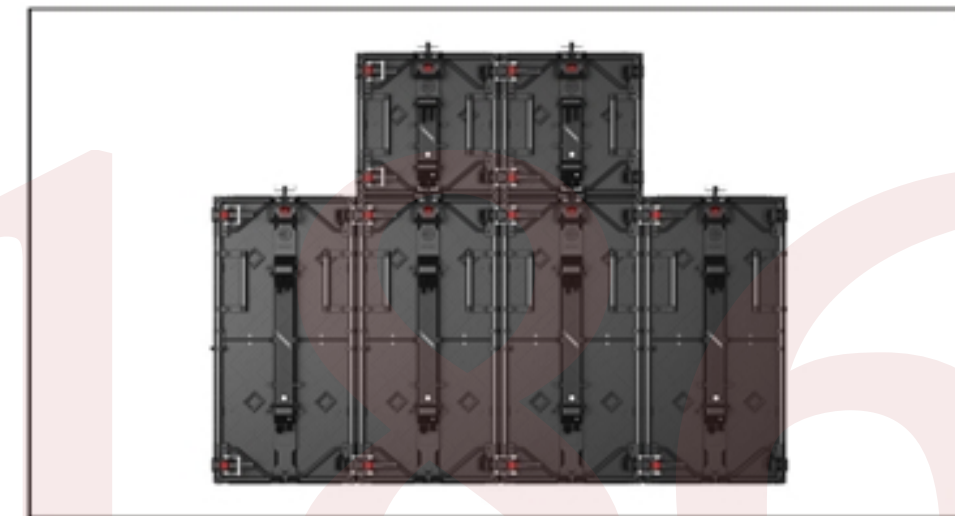
## Ultra Light ◎ Ultra-light carbon frame



## Locks



## The Big and The Small Mixed Installation



## Parameters

Model No.	UR2(indoor)	UR3(indoor)	UR3(outdoor)
Pixel pitch	2.6mm	3.9mm	3.9mm
LED type	SMD1515(black)	SMD1515(black)	SMD1921(black)
Pixel density	147456 pixel/m <sup>2</sup>	65536 pixel/m <sup>2</sup>	65536 pixel/m <sup>2</sup>
Panel resolution	192*384 pixel	128*256 pixel	128*256 pixel
Scan rate	1/16	1/16	1/16
Brightness	1500nits	1500nits	3500-4500nits/4500-5000nits
Color temperature	6500-9500K		
Panel dimension(W*H*D)	500*1000*85.5mm		
Panel weight	10.5kg(23.15lb)±10%		11.5kg(25.35lb)±10%
Frame material	Die-casting Cabinet		
Power consumption(Max. /Ave.)	≤720W/m <sup>2</sup> ; ≤360W/m <sup>2</sup>		
Viewing angle	H:160°; V:140°		
Refresh rate	1920Hz/3840Hz/7680Hz		
Gray scale	14-16bit		
IP rating	IP30		IP65/IP54
Curve	-10°/-5°/0°/5°/10°		
Max. stacking/hanging	20m(With Touring Frame)/10m(normal)		
Serviceability	Front/Rear		
Operating voltage	AC100-240V~50/60Hz		
Operating temp/humidity	-20°C~+45°C; 10%~60%RH		-20°C~+45°C; 10%~90%RH
Storage temp/humidity	-40°C~+60°C; 10%~60%RH		-40°C~+60°C; 10%~60%RH
Lifetime	50000h		
Processing platform	Novastar		

# NW-MV PRO SERIES-01



XR



Curving Options



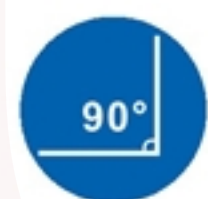
Wide Viewing Angle



Easy Repair



4K

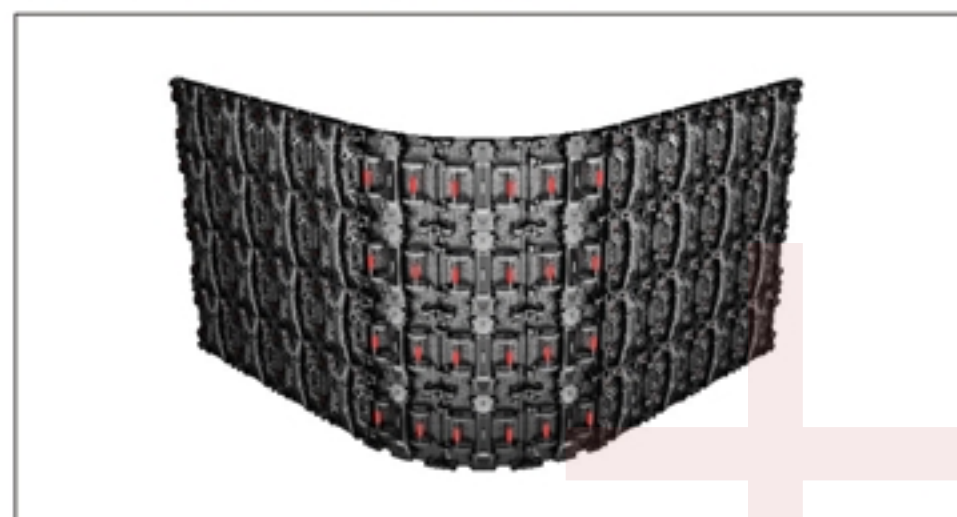


90° Corner



GOB

## Creative Splicing With CF Pro Series



## Reliable Lock System



## XR Studio Application



## Parameters

Model No.	MV Pro 1.2(indoor)	MV Pro 1.5(indoor)	MV Pro 1.5(indoor)	MV Pro 1.9(indoor)	MV Pro 1.9(indoor)	MV Pro 2.3(indoor)	MV Pro 2.6(indoor)	MV Pro 2.9(indoor)
Pixel pitch	1.27mm	1.56mm	1.56mm	1.95mm	1.95mm	2.38mm	2.60mm	2.97mm
LED type	SMD1010	SMD1010	SMD1212	SMD1212/4 in 1/S-SMT	SMD1515	SMD1515	SMD1515/S-SMT	SMD2020
Packaging method	GOB	Optional	GOB	Optional	Optional	Optional	Optional	Optional
Pixel density	614656 pixel/m <sup>2</sup>	409600 pixel/m <sup>2</sup>	409600 pixel/m <sup>2</sup>	262144 pixel/m <sup>2</sup>	262144 pixel/m <sup>2</sup>	176400 pixel/m <sup>2</sup>	147456 pixel/m <sup>2</sup>	112896 pixel/m <sup>2</sup>
Panel resolution	392*392 pixel	320*320 pixel	320*320 pixel	256*256 pixel	256*256 pixel	210*210pixel	192*192 pixel	168*168 pixel
Scan rate	1/28	1/16	1/32	1/32	1/8 or 1/16	1/7 or 1/16	1/8 or 1/16 or 1/24	1/21
Brightness	400-800nits	500-1000nits	500-1000nits	500-1000nits	500-1000nits	700-1200 nits	700-1200 nits	800-1200 nits
Color temperature	6500-9500K							
Panel dimension(W*H*D)	500*500*72mm							
Panel weight	9.5kg(20.94lb)±10%					8.5kg(18.74lb)±10%		
Frame material	Die-Casting Cabinet							
Power consumption(Max. /Ave.)	≤680W/m <sup>2</sup> ; ≤340W/m <sup>2</sup>							
Viewing angle	H:160°; V:140°							
Refresh rate	1920Hz/3840Hz/7680Hz							
Gray scale	14-16bit							
IP rating	IP30							
Curve	-7.5°/-5°/-2.5°/0°/2.5°/5°/7.5°							
Max. stacking/hanging	10m							
Serviceability	Front/Rear							
Operating voltage	AC100-240V~50/60Hz or AC200-240V~50/60Hz							
Operating temp/humidity	-20°C~+45°C; 10%~60%RH							
Storage temp/humidity	-40°C~+60°C; 10%~60%RH							
Lifetime	50000h							
Processing platform	Brompton/Novastar							

# NW-DN-01SR



- XR
- Curving Options
- Wide Viewing Angle
- Easy Repair
- 4K

## The Big and The Small Mixed Installation



## Shape-Shifting Flexibility



## Easy Repair



## Parameters

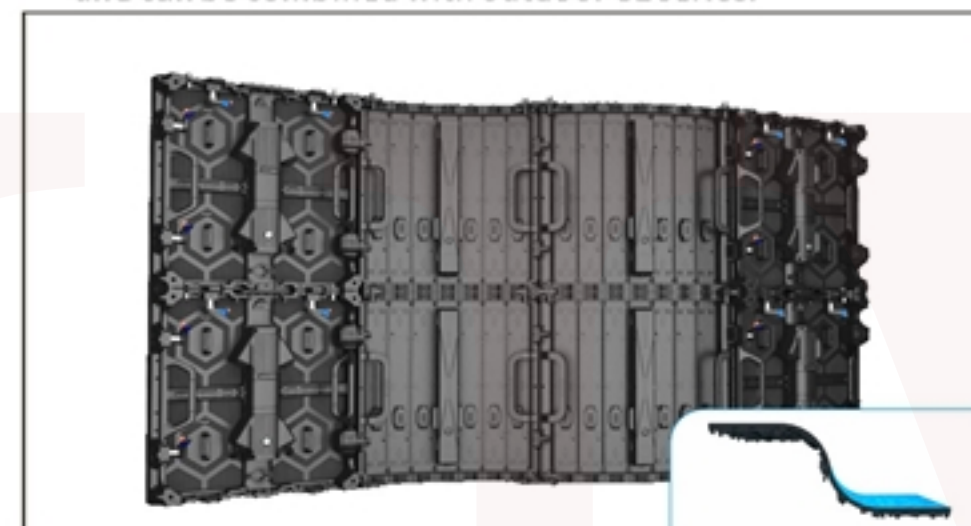
Model No.	DN1.9(indoor)	DN2.6(indoor)	DN2.9(indoor)	DN3.9(indoor)	DN3.9(outdoor)	DN4.8(outdoor)
Pixel pitch	1.95mm	2.6mm	2.97mm	3.91mm	3.91mm	4.81mm
LED type	SMD1212/S-SMT	SMD1515/S-SMT	SMD2020	SMD2020	SMD1921	SMD1921
Packaging method	Optional	Optional	Optional	Optional	/	/
Pixel density	262144 pixel/m <sup>2</sup>	147456 pixel/m <sup>2</sup>	112896 pixel/m <sup>2</sup>	65536 pixel/m <sup>2</sup>	65536 pixel/m <sup>2</sup>	43264 pixel/m <sup>2</sup>
Panel resolution(small)	256*256 pixel	192*192 pixel	168*168 pixel	128*128 pixel	128*128 pixel	104*104 pixel
Panel resolution(big)	/	192*384 pixel	168*336 pixel	128*256 pixel	128*256 pixel	104*208 pixel
Scan rate	1/32	1/16 or 1/24	1/21	1/16	1/8 or 1/16	1/13
Brightness	600-800nits	800-1000nits	800-1000nits	800-1000nits	2800-3100nits/3700-4000nits	
Color temperature	6500-9500K				6500-9500K	
Panel dimension(W*H*D)	Small:500*500*76mm; big:500*1000*76mm					
Panel weight	Small:7.0kg(15.43lb)±10%; big:11.8kg(26.01lb)±10% GOB:small:7.2kg(15.87lb)±10%; big: 12.2kg(26.9lb)±10%				Small:7.2kg(15.87lb)±10%; big:12.2(26.9lb)kg±10%	
Frame material	Die-Casting Cabinet				Die-Casting Cabinet	
Power consumption(Max. /Ave.)	≤580W/m <sup>2</sup> ; ≤290W/m <sup>2</sup>				≤580W/m <sup>2</sup> ; ≤290W/m <sup>2</sup>	≤720W/m <sup>2</sup> ; ≤360W/m <sup>2</sup>
Viewing angle	H:160°; V:140°				H:160°; V:140°	
Refresh rate	1920Hz/3840Hz/7680Hz					
Gray scale	14-16bit				14-16bit	
IP rating	IP30				IP65/IP54	
Curve	-10°/-7.5°/-5°/-2.5°/0°/2.5°/5°/7.5°/10°/90°					
Max stacking/hanging	10m				10m	
Serviceability	Front/Rear				Front/Rear	
Operating voltage	AC100-240V~50/60Hz or AC200-240V~50/60Hz				AC100-240V~50/60Hz or AC200-240V~50/60Hz	
Operating temp/humidity	-20°C~+45°C; 10%~60%RH				-20°C~+45°C; 10%~90%RH	
Storage temp/humidity	-40°C~+60°C; 10%~60%RH				-40°C~+60°C; 10%~60%RH	
Lifetime	50000h				50000h	
Processing platform	Novastar/Colorlight /Magnimage				Novastar/Colorlight /Magnimage	

# NW-BE07-SR

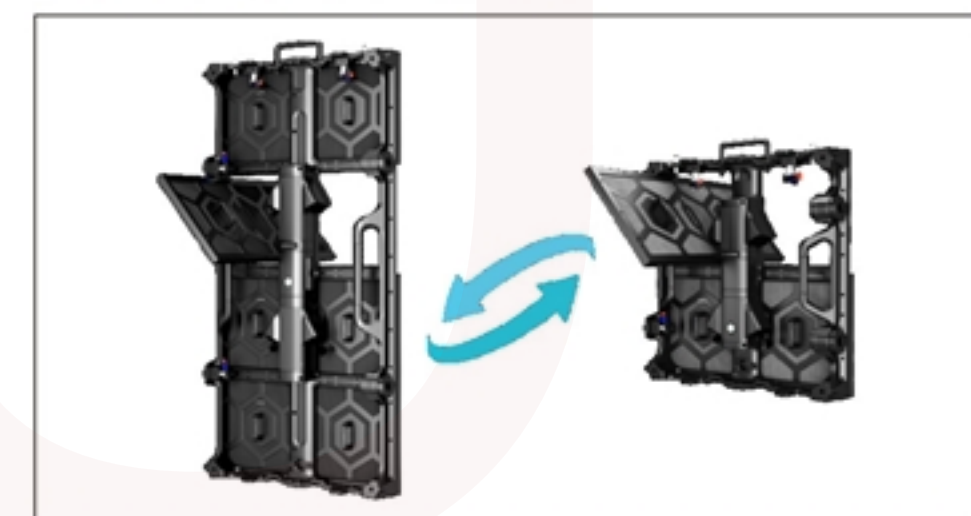


## Creative Splicing

© It supports 90° and cubic column splicing, and can be combined with outdoor CL series.



## Universal Module



## The Big and The Small Mixed Installation



High stability



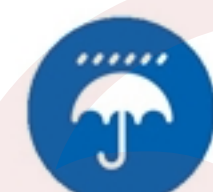
Easy Repair



Wide Viewing Angle



Curving Options

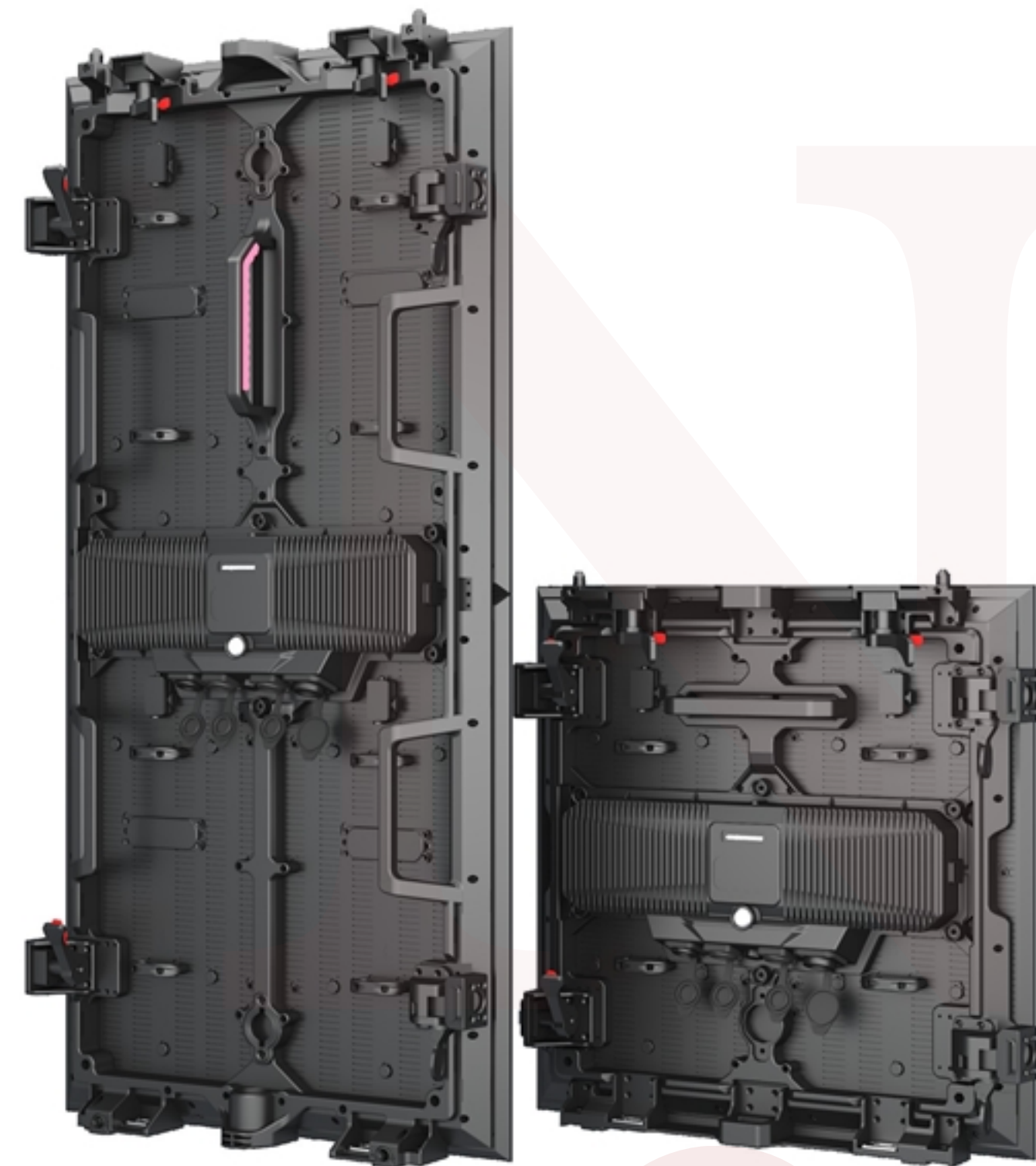


Full Waterproof

## Parameters

Model No.	BE 1.9(indoor)	BE 2.6(indoor)	BE 2.9(indoor)	BE 3.9(indoor)	BE 2.9(outdoor)	BE 3.9(outdoor)	BE 4.8(outdoor)
Pixel pitch	1.95mm	2.60mm	2.97mm	3.91mm	2.97mm	3.91mm	4.81mm
LED type	SMD1212	SMD1515	SMD2020	SMD2020	SMD1515	SMD1921	SMD1921
Packaging method	Optional	Optional	Optional	Optional	/	/	/
Pixel density	262144 pixel/m <sup>2</sup>	147456 pixel/m <sup>2</sup>	112896 pixel/m <sup>2</sup>	65536 pixel/m <sup>2</sup>	112896 pixel/m <sup>2</sup>	65536 pixel/m <sup>2</sup>	43264 pixel/m <sup>2</sup>
Panel resolution(small)	256*256pixel	192*192pixel	168*168pixel	128*128pixel	168*168pixel	128*128pixel	104*104pixel
Panel resolution(big)	/	192*384pixel	168*336pixel	128*256pixel	168*336pixel	128*256pixel	104*208pixel
Scan rate	1/32	1/24	1/21 or 1/28	1/16	1/21	1/16	1/13
Brightness	600-1000 nits	800-1200 nits	800-1200 nits	800-1200 nits	3000-4500nits	3500-5000nits	3500-5000nits
Color temperature	6500~9500k				6500~9500k		
Panel dimension(W*H*D)	Small:500*500*77mm; Big:500*1000*77mm				Small:500*500*77mm; Big:500*1000*77mm		
Panel weight	Small:9kg(19.91lb)±10%; Big:13.5kg(29.74lb)±10%				Small:9.2kg(20.35lb)±10%; Big:13.9kg(30.62lb)±10%		
Frame material	Die-casting Cabinet				Die-casting Cabinet		
Power consumption(Max. /Ave.)	≤580W/m <sup>2</sup> ; ≤290W/m <sup>2</sup>				≤720W/m <sup>2</sup> ; ≤360W/m <sup>2</sup>		
Viewing angle	H:160°; V:140°				H:160°; V:140°		
Refresh rate	1920Hz/3840Hz				1920Hz/3840Hz		
Gray scale	13~16bit				13~16bit		
IP rating	IP30				IP65/IP54		
Max stacking/hanging	10m				10m		
Curve	Optional				Optional		
Operating voltage	AC100-240V~50/60Hz or AC200-240V~50/60Hz				AC100-240V~50/60Hz or AC200-240V~50/60Hz		
Operating temp/humidity	-20°C~+45°C; 10%-60%RH				-20°C~+45°C; 10%-90%RH		
Storage temp/humidity	-40°C~+60°C; 10%-60%RH				-40°C~+60°C; 10%-60%RH		
Lifetime	50000h				50000h		

# NW-ZM PRO Z5 PRO



## Rear Service



## Curving Capabilities



## Cube Shape

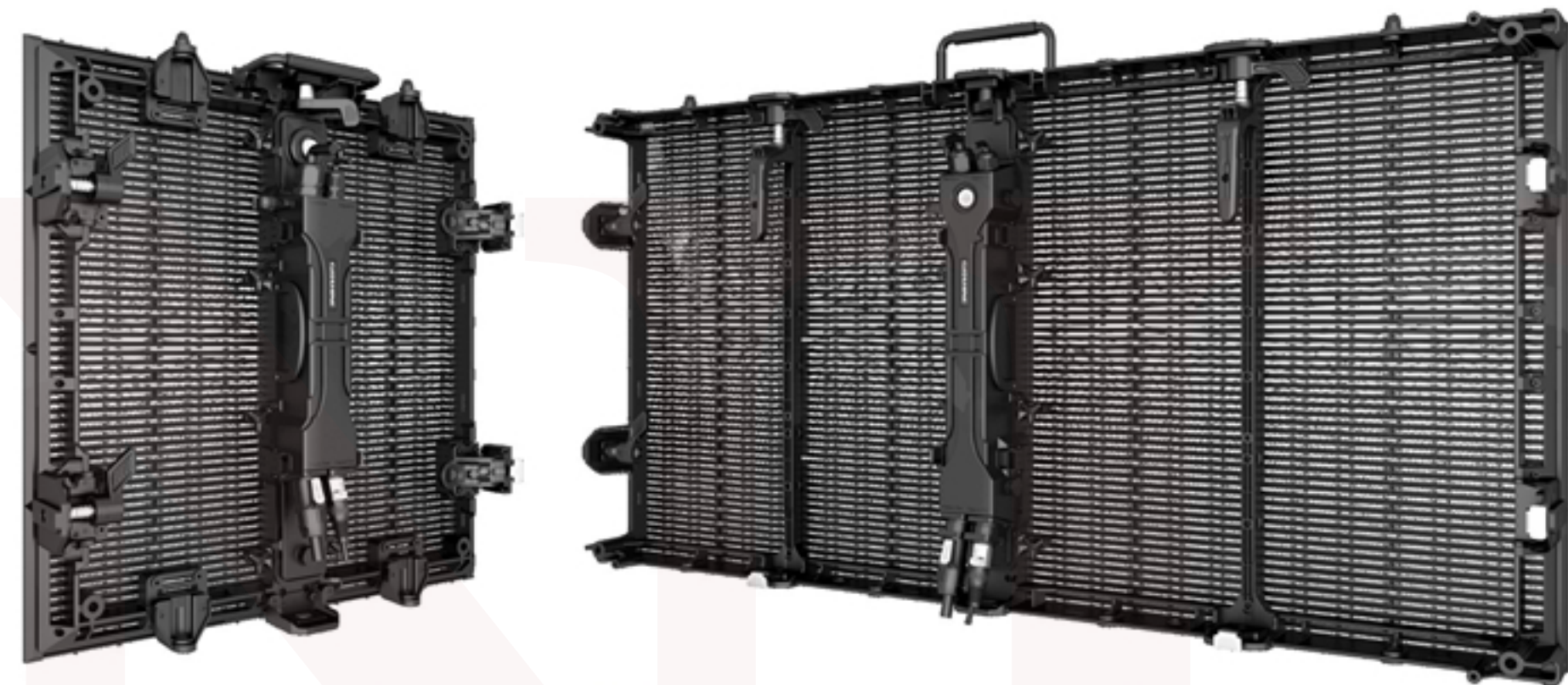


-  High Transparency
-  High Stability
-  Easy Repair
-  Wide Viewing Angle
-  90° Corner

## Parameters

Model No.	ZM PRO&ZS Pro 5.9(outdoor)	ZM PRO&ZS Pro 6.9(outdoor)
Pixel Pitch	5.95mm	6.94mm
LED Type	SMD1921	
Pixel Density	28224pixel/m <sup>2</sup>	20736pixel/m <sup>2</sup>
Brightness	4000-5000nits	
Color Temperature	6500-9500k	
Scan Rate	1/7	1/6
Panel Dimension(W*H*D)	500*500/1000*90mm	
Panel Resolution	84*84pixel/84*168pixel	72*72pixel/72*144pixel
Panel Weight	8kg(17.64lb)±10%	13.5kg(29.76lb)±10%
Frame material	Die-Casting Cabinet	
Power consumption(Max. /Ave.)	≤800W/m <sup>2</sup> ; ≤400W/m <sup>2</sup>	
Viewing Angle	H:140°; V:120°	
Refresh Rate	1920Hz/3840Hz	
Gray Scale	14-16bit	
Operating voltage	AC100-240V~50/60Hz or AC200-240V~50/60Hz	
IP Rating	IP65/IP54	
Curve	Optional	
Max Stacking/Hanging	10m	
Serviceability	Rear	
Lifetime	50000h	
Operating Temp/Humidity	-20°C ~ +45°C; 10% ~ 90%RH	
Storage Temp/Humidity	-40°C ~ +60°C; 10% ~ 60%RH	
Processing platform	Novastar/Colorlight /Magnimage	

# NW-VA3-8



High Transparency



High Stability



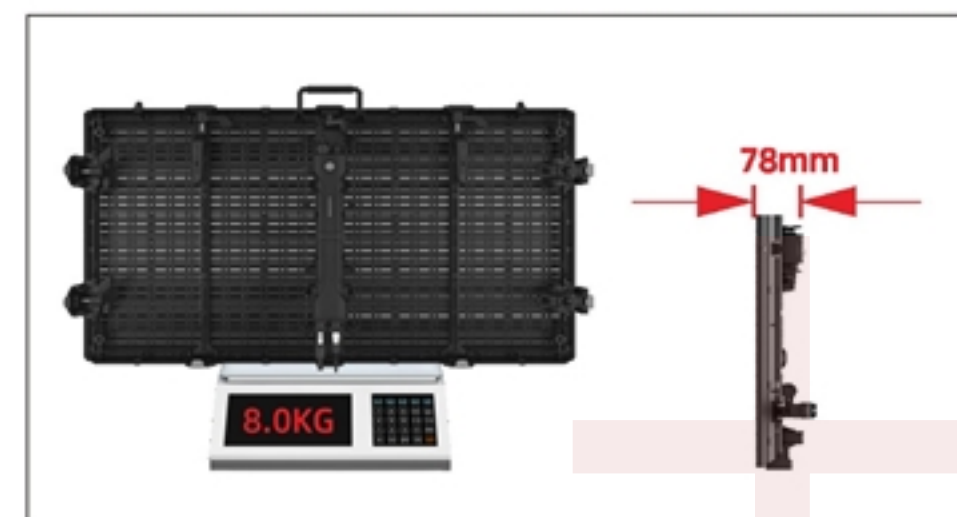
Lightweight



90° Corner

## Super Light and Thin

© The lightest weight is only 8.0kg/pcs



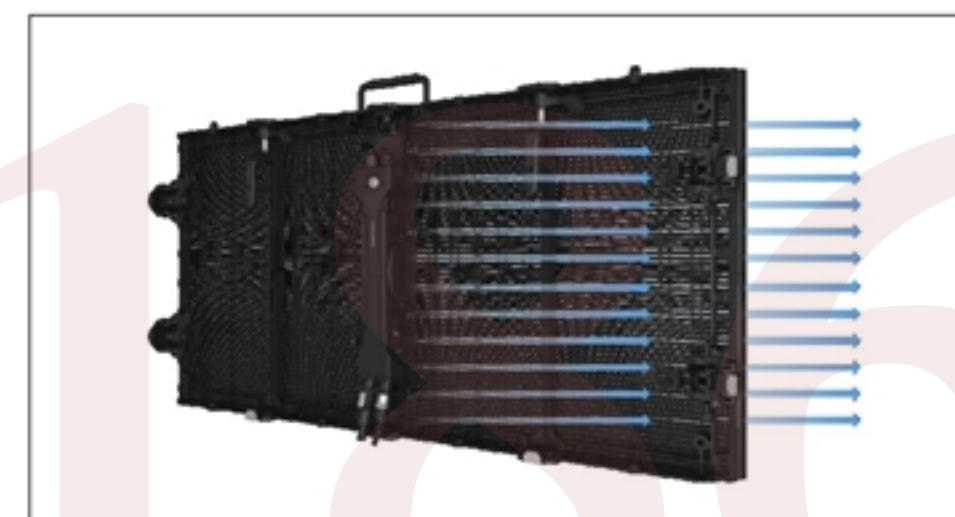
## Curving Options

© Support 90° splicing and cube splicing



## High Permeability

© Reduce wind resistance



## Parameters

Model No.	VA3.91-7.81	VA8.93	VA mini3.91-7.81	VA mini8.93
Pixel Pitch	H3.91 V7.81mm	H8.93 V8.93mm	H3.91 V7.81mm	H8.93 V8.93mm
LED	SMD1921	SMD1921	SMD1921	SMD1921
Pixel Density	32768pixel/m <sup>2</sup>	12544pixel/m <sup>2</sup>	32768pixel/m <sup>2</sup>	12544pixel/m <sup>2</sup>
Brightness	2000-2500nits	2000-3000nits	2000-2500nits	2000-3000nits
Color Temperature	6500-9500K	6500-9500K	6500-9500K	6500-9500K
Scan	1/16	1/4	1/16	1/4
Panel Dimension(W×H×D)	1000mm×500mm×78mm	1000mm×500mm×78mm	500mm×500mm×78mm	500mm×500mm×78mm
	39.4"×19.7"×3.07"	39.4"×19.7"×3.07"	19.7"×19.7"×3.07"	19.7"×19.7"×3.07"
Panel Resolution	256*64pixel	112*56pixel	128*64pixel	56*56pixel
Transparent rate	35%	35%	35%	35%
Panel Weight	8.0Kg(17.64lb)±10%	8.0Kg(17.64lb)±10%	5.6Kg(12.35lb)±10%	5.6Kg(12.35lb)±10%
Cabinet Material	Die casting aluminium	Die casting aluminium	Die casting aluminium	Die casting aluminium
Max. Power Consumption	≤360W/m <sup>2</sup>	≤360W/m <sup>2</sup>	≤360W/m <sup>2</sup>	≤360W/m <sup>2</sup>
Ave. Power Consumption	≤120W/m <sup>2</sup>	≤120W/m <sup>2</sup>	≤120W/m <sup>2</sup>	≤120W/m <sup>2</sup>
Viewing Angle	H:160° V:140°	H:160° V:140°	H:160° V:140°	H:160° V:140°
Refresh Rate	1920Hz/3840Hz	1920Hz/3840Hz	1920Hz/3840Hz	1920Hz/3840Hz
Gray Scale	14-16bit	14-16bit	14-16bit	14-16bit
IP Rating	IP65	IP65	IP65	IP65
Radian	±10°	±10°	±10°	±10°
Protection technology	Gluing Craftwork (with shield&back shell)			
Max. Stacking/Hanging	7.5m	7.5m	7.5m	7.5m
Lifetime	50,000hrs	50,000hrs	50,000hrs	50,000hrs
Operating Temp/Humidity	20°C ~ +40°C; 10%-60%RH	20°C ~ +40°C; 10%-60%RH	20°C ~ +40°C; 10%-60%RH	20°C ~ +40°C; 10%-60%RH
Storage Temp/Humidity	-40°C ~ +60°C; 10%-60%RH	-40°C ~ +60°C; 10%-60%RH	-40°C ~ +60°C; 10%-60%RH	-40°C ~ +60°C; 10%-60%RH

# NW-CB-2\_5/7



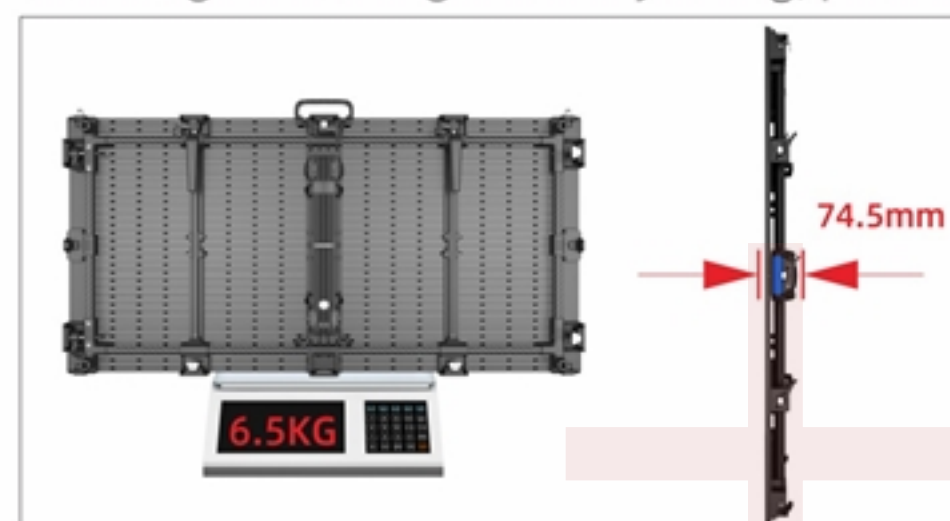
## Parameters



- Magnetic Panels
- Lightweight
- 90° Corner
- Wide Viewing Angle
- High Stability

### Ultra Light

© The lightest weight is only 6.5kg/pcs



### Curving Options

© Support 90° splicing



### Magnetic Installation

© Greatly improve installation efficiency



Model No.	CB 2.6(Indoor)	CB 2.9(Indoor)	CB 3.9(Indoor)	CB 3.9(Outdoor)	CB 4.8(Outdoor)	CB 5.2(Outdoor)	CB 3.9-7.8(Outdoor)
Pixel Pitch	2.6mm	2.9mm	3.9mm	3.9 mm	4.8 mm	5.2 mm	3.9-7.8mm
LED Type	SMD1515	SMD2020		SMD1921			
Pixel Density	147456pixel/m <sup>2</sup>	112896pixel/m <sup>2</sup>	65536pixel/m <sup>2</sup>	65536pixel/m <sup>2</sup>	43264pixel/m <sup>2</sup>	36864pixel/m <sup>2</sup>	32768pixel/m <sup>2</sup>
Brightness	800-1000nits			3500-4000nits			2000-2500nits
Color Temperature	6500-9500k						
Scan	1/24	1/21	1/16	1/16	1/13	1/8	1/16
Panel Dimension	CB-S: 500mm×500mm×74.5mm (19.7"*19.7"*2.93")						
	CB-V: 500mmX1000mm×74.5mm (39.4"*39.4"*2.93")						
	CB-H: 1000mmX500mm×74.5mm (39.4"*19.7"*2.93")						
Panel Resolution	CB-S:192*192pixel	CB-S:168*168pixel	CB-S:128*128pixel	CB-S:128*128pixel	CB-S:104*104pixel	CB-S:96*96pixel	/
	CB-V:192*384pixel	CB-V:168*336pixel	CB-V:128*256pixel	CB-V:128*256pixel	CB-V:104*208pixel	CB-V:96*192pixel	/
	CB-H:384*192pixel	CB-H:336*168pixel	CB-H:256*128pixel	CB-H:256*128pixel	CB-H:208*104pixel	/	CB-H:256*64pixel
Panel Weight	CB-S: 4.9kg(11.02lb)±10% CB-V: 8.5kg(18.73lb)±10% CB-H :8.2kg(18.07lb)±10%						6.5kg(14.33lb)±10%
Cabinet Material	Carbon & Die Casting Cabinet						
Max. Power Consumption	≤580W/m <sup>2</sup>						
Ave. Power Consumption	≤290W/m <sup>2</sup>						
Viewing Angle	H:160° V:140°			H:160° V:140°			
Refresh Rate	1920Hz/3840Hz/7680Hz			1920Hz/3840Hz/7680Hz			
Gray Scale	14-16bit			14-16bit			
IP Rating	IP30			Front IP65, Rear IP54			
Radian	Optional			Optional			
Max. Stacking/Hanging	10m			10m			
Lifetime	50,000hrs			50,000hrs			
Operating Temp/Humidity	-20°C ~ +45°C; 10%-60%RH			-20°C ~ +45°C; 10%-90%RH			
Storage Temp/Humidity	-40°C ~ +60°C; 10%-60%RH			-40°C ~ +60°C; 10%-60%RH			

# NW-XPRO\_4



Wide Viewing Angle



Classic Ratio



HD



Easy Repair

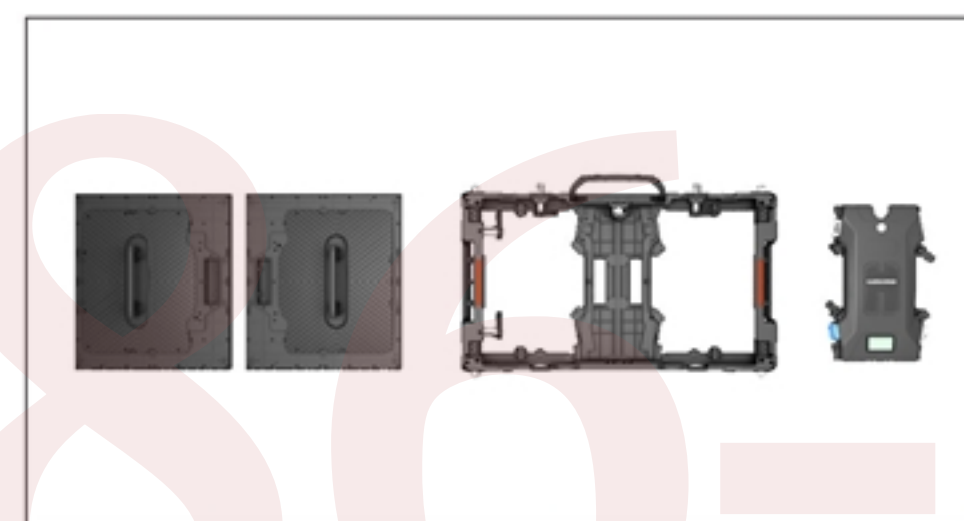


4K

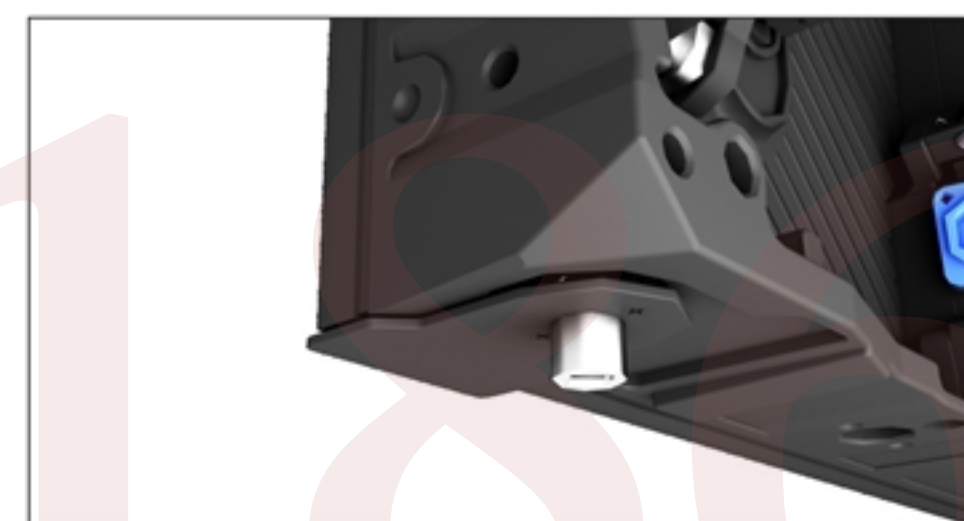
## 16:9 Classic Ratio



## Modular Design



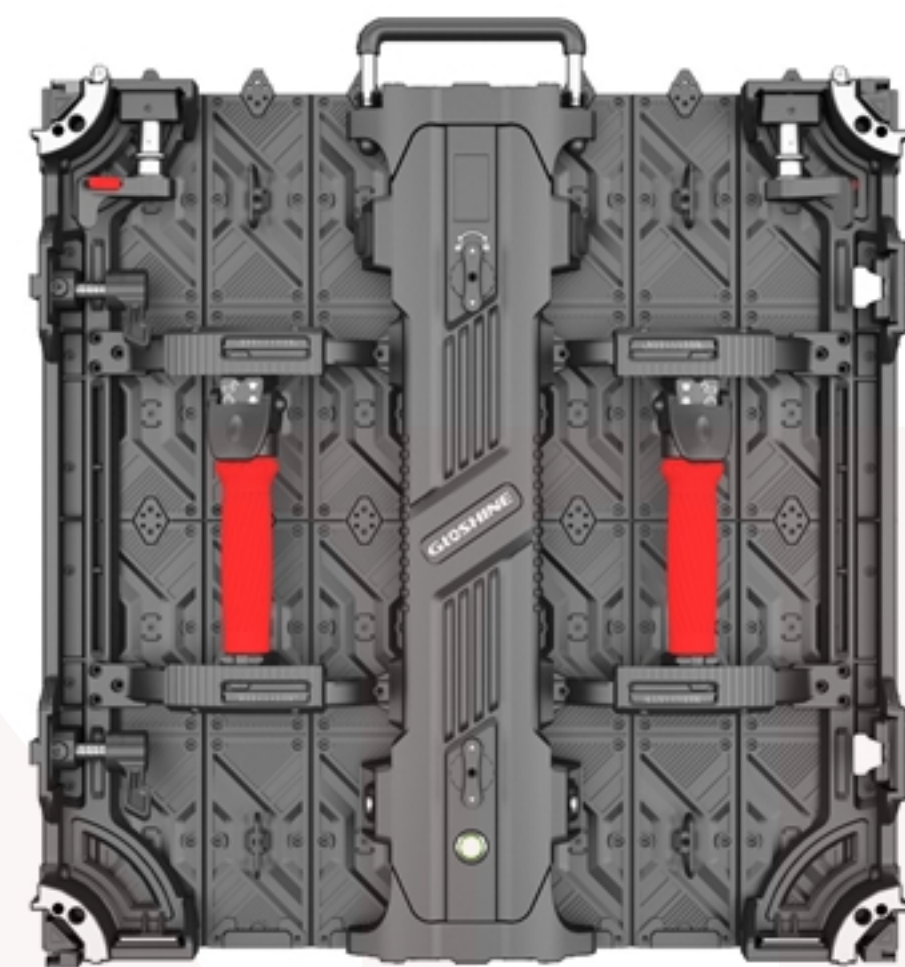
## Anti-collision Design



## Parameters

Model No.	X Pro 0.9 (indoor)	X Pro 1.2 (indoor)	X Pro 1.5 (indoor)	X Pro 1.9 (indoor)
Pixel pitch	0.95mm	1.26mm	1.58mm	1.9mm
LED type	Mini 4 in 1	2 in 1	Mini 4 in 1	Mini 4 in 1
Pixel density	1108034pixel/m <sup>2</sup>	623268pixel/m <sup>2</sup>	398892pixel/m <sup>2</sup>	277008pixel/m <sup>2</sup>
Panel resolution	640*360pixel	480*270pixel	384*216pixel	320*180pixel
Scan rate	1/30	1/30	1/18	1/30
Brightness	500-800nits			
Color temperature	6500-9500k			
Panel dimension(W*H*D)	608*342*74mm			
Panel weight	8kg(17.6lb)±10%			
Frame material	Die-Casting Cabinet			
Power consumption(Max. /Ave.)	≤650W/m <sup>2</sup> ; ≤325W/m <sup>2</sup>			
Viewing angle	H≥160°; V≥160°			
Refresh rate	3840Hz			
Gray scale	14-16bit			
Operating voltage	AC100-240V~50/60Hz or AC200-240V~50/60Hz			
IP rating	IP30			
Max. stacking/hanging	10m			
Lifetime	50000h			
Operating temp/humidity	-20°C~+45°C; 10%-60%RH			
Storage temp/humidity	-40°C~+60°C; 10%-60%RH			

# NW-CFPRO\_6



Fast Installation



Curved Cabinet



High Stability



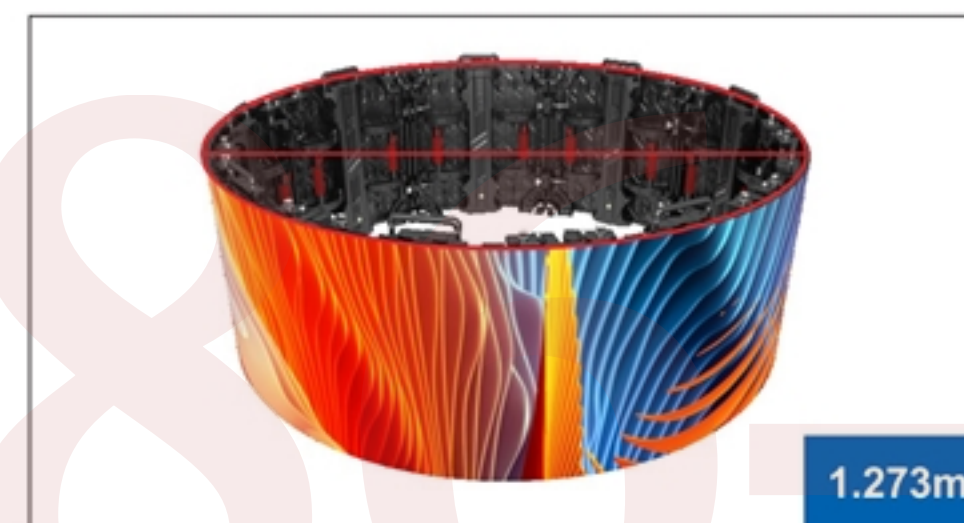
Easy Repair

Single Panel Support  
Max Curve for 45°

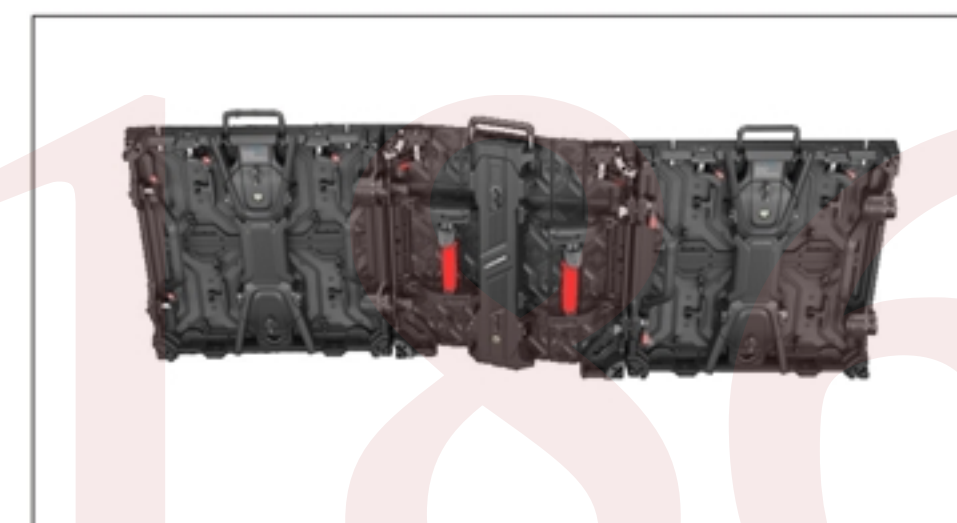


Minimum Cylinder Achieved  
by 8 Panels

© Minimum diameter of cylinder is only 1.273m



Support Install Together  
with MV Pro、BM、DN、CB-S Series



## Parameters

Model No.	CF Pro1.9(indoor)	CF Pro2.3(indoor)	CF Pro2.6(indoor)	CF Pro2.6(indoor)	CF Pro2.9(indoor)	CF Pro3.9(indoor)
Pxl pitch	1.95mm	2.38mm	2.60mm	2.60mm	2.97mm	3.91mm
LED type	SMD1212	SMD1515	SMD1515	SMD1515	SMD2020	SMD2020
Pixel density	262144 pixel/m <sup>2</sup>	173056 pixel/m <sup>2</sup>	147456 pixel/m <sup>2</sup>	147456 pixel/m <sup>2</sup>	112896 pixel/m <sup>2</sup>	65536 pixel/m <sup>2</sup>
Panel resolution	256*256 pixel	208*208 pixel	192*192 pixel	192*192 pixel	168*168 pixel	128*128 pixel
Scan rate	1/32	1/15	1/16	1/24	1/21	1/16
Brightness	600-800nits	800-1300nits	800-1300nits	800-1300nits	800-1300nits	800-1300nits
Color temperature	6500-9500K					
Panel dimension(W*H*D)	500*500*107mm					
Panel weight	8.5kg(18.7lb)±10%					
Frame material	Die-Casting Cabinet					
Power consumption(Max. /Ave.)	≤540W/m <sup>2</sup> ; ≤270W/m <sup>2</sup>					
Viewing angle	H:160°; V:140°					
Refresh rate	1920Hz/3840Hz/7680Hz					
Gray scale	14-16bit					
IP rating	IP30					
Curve	-22.5°/-20°/-17.5°/-15°/-12.5°/-10°/-7.5°/-5°/-2.5°/0°/2.5°/5°/7.5°/10°/12.5°/15°/17.5°/20°/22.5°					
Max. stacking/hanging	5m					
Serviceability	Rear					
Operating voltage	AC100-240V~50/60Hz or AC200-240V~50/60Hz					
Operating temp/humidity	-20°C~+45°C; 10%~60%RH					
Storage temp/humidity	-40°C~+60°C; 10%~60%RH					
Lifetime	50000h					
Processing platform	Novastar/Colorlight /Magnimage					

# NW-CL-26/6



## "S" Shape Assembling

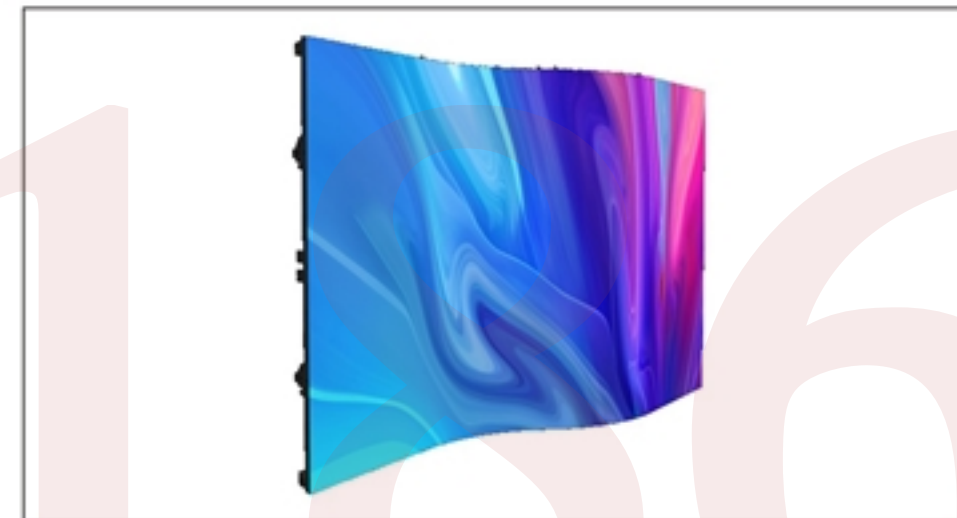


## Minimum Cylinder Achieved By 5 Panels

© Outer diameter just 0.8m



## CL&BE/BM/PL/DN/CB Mixed Installation



## Parameters

Model No.	CL1.9(indoor)	CL2.6(indoor)	CL2.9(indoor)	CL3.91(indoor)	CL2.9(outdoor)	CL3.91(outdoor)
Pixel Pitch	1.95mm	2.6mm	2.97mm	3.91mm	2.97mm	3.91mm
LED Type	SMD1212	SMD1515/SMD2020	SMD2020	SMD2020	SMD1415	SMD1921
GOB	Optional	Optional	Optional	Optional	/	/
Pixel Density	262144 pixel/m <sup>2</sup>	147456 pixel/m <sup>2</sup>	112896 pixel/m <sup>2</sup>	65536 pixel/m <sup>2</sup>	112896 pixel/m <sup>2</sup>	65536 pixel/m <sup>2</sup>
Panel Resolution	256*256 pixel	192*192 pixel	168*168 pixel	128*128 pixel	168*168 pixel	128*128 pixel
module splicing method	7 (62.5*500mm) +2 (31.25*500)	7 (62.5*500mm) +2 (31.25*500)	5 (83.3*500mm) +2 (42.5*500)	7 (62.5*500mm) +2 (31.25*500)	5 (83.3*500mm) +2 (42.5*500)	7 (62.5*500mm) +2 (31.25*500)
Scan Rate	1/32	1/24	1/21	1/16	1/21	1/16
Brightness	600-800nits	800-1000nits			2500-3500nits	3000-4000nits
Color Temperature	6500-9500k				6500-9500k	
Panel Dimension	500mm*500mm*72.5mm				500mm*500mm*72.5mm	
Panel Weight	6.9kg±10% GOB:7.1kg±10%				7.1kg±10%	
Cabinet Material	Die-Casting Cabinet				Die-Casting Cabinet	
Max Power Consumption	≤720W/m <sup>2</sup>				≤720W/m <sup>2</sup>	
Ave Power Consumption	≤360W/m <sup>2</sup>				≤360W/m <sup>2</sup>	
Viewing Angle	H:140°V:140°				H:140°V:140°	
Refresh Rate	1920Hz/3840Hz				1920Hz/3840Hz	
Gray Scale	14-16bit				14-16bit	
Working Voltage	AC100-240V~50/60Hz or AC200-240V~50/60Hz				AC100-240V~50/60Hz or AC200-240V~50/60Hz	
IP Rating	IP30				IP65/IP54	
Curve	Optional				Optional	
Max Stacking/Hanging	10m				10m	
Serviceability	Rear				Rear	
Lifetime	50,000h				50,000h	
Operating Temp/Humidity	-20°C~+45°C; 10%~60%RH				-20°C~+45°C; 10%~90%RH	
Storage Temp/Humidity	-40°C~+60°C; 10%~60%RH				-40°C~+60°C; 10%~60%RH	
Processing platform	Novastar/Colorlight /Magnimage				Novastar/Colorlight /Magnimage	

# NW-ARX3.9I



XR



High Strength



Easy Repair



High stability



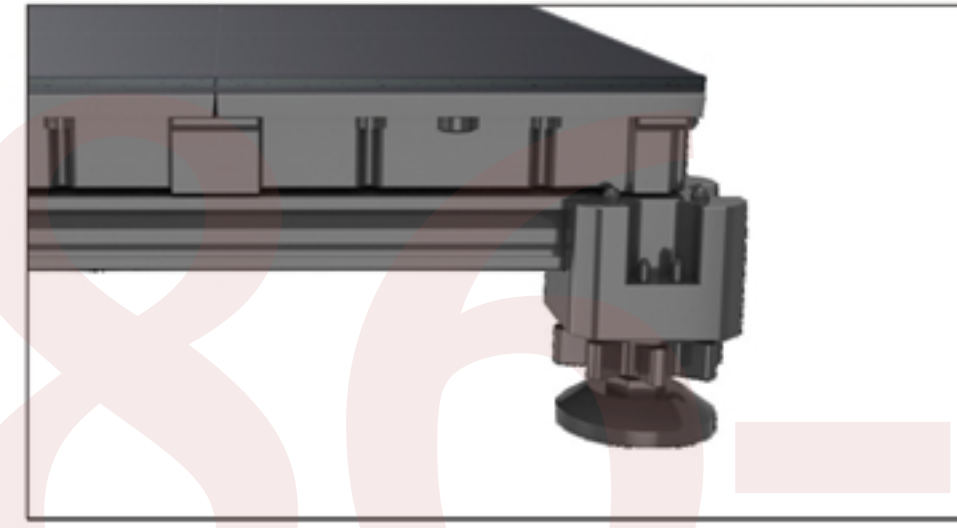
Fast Installation

## Ultra High Load-bearing

© Ultra High Load-bearing Max loading 1500Kg/m<sup>2</sup>



## Easy Adjust The Base Height

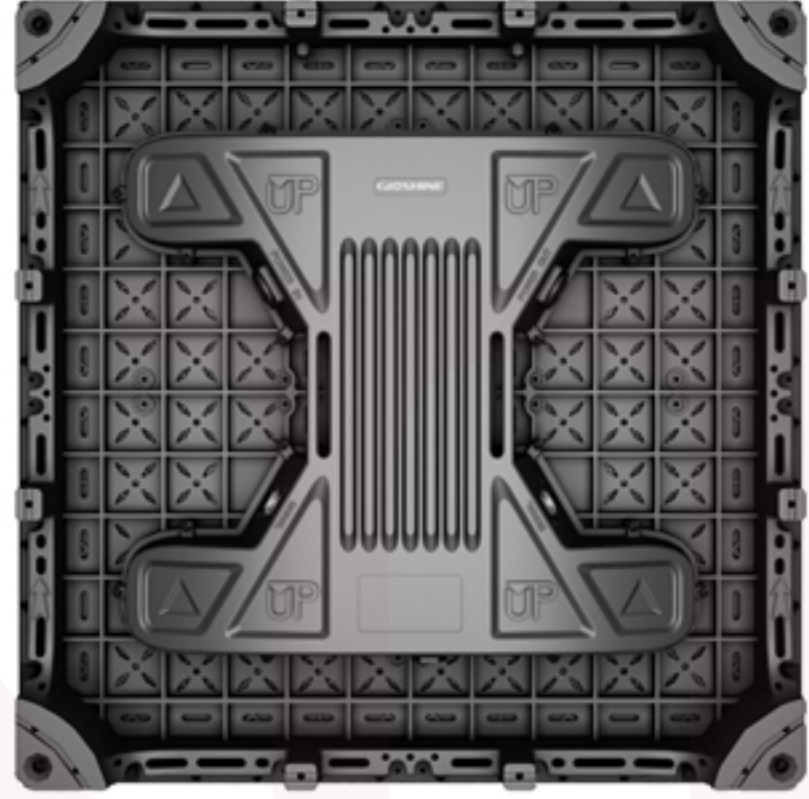


## Non-slip & Wear-resistant



Model No.	AR X3.9(indoor)
Pixel pitch	3.91mm
LED type	SMD1415
Packaging method	PC
Pixel density	65536 pixel/m <sup>2</sup>
Panel resolution	128*128 pixel
Scan rate	1/16
Brightness	800-1200nits
Color temperature	6500-9500K
Panel dimension(W*H*D)	500*500*117mm
Panel weight	10.9kg(24lb)±10%
Frame material	Die-Casting aluminun
Power consumption(Max. /Ave.)	≤620W/m <sup>2</sup> ; ≤310W/m <sup>2</sup>
Viewing angle	H:160°; V:160°
Refresh rate	1920Hz/3840Hz/7680Hz
Gray scale	14-16bit
IP rating	IP30
Serviceability	Front
Operating voltage	AC100-240V~50/60Hz or AC200-240V~50/60Hz
Operating temp/humidity	-20°C~+45°C; 10%~60%RH
Storage temp/humidity	-40°C~+60°C; 10%~60%RH
Lifetime	50000h
Load-bearing	1500kg
Processing platform	Novastar

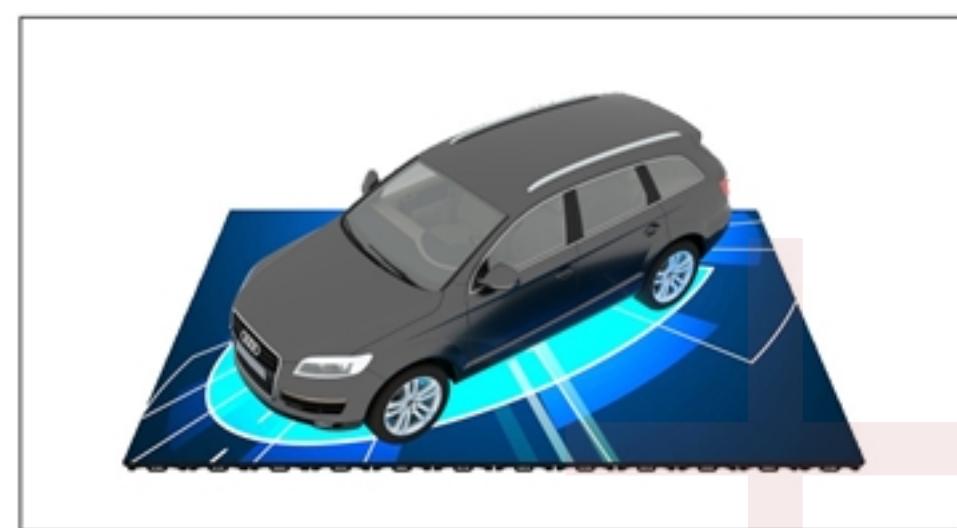
# NW-AR-210



-   
Fast Installation
-   
High Strength
-   
High Stability
-   
Easy Repair

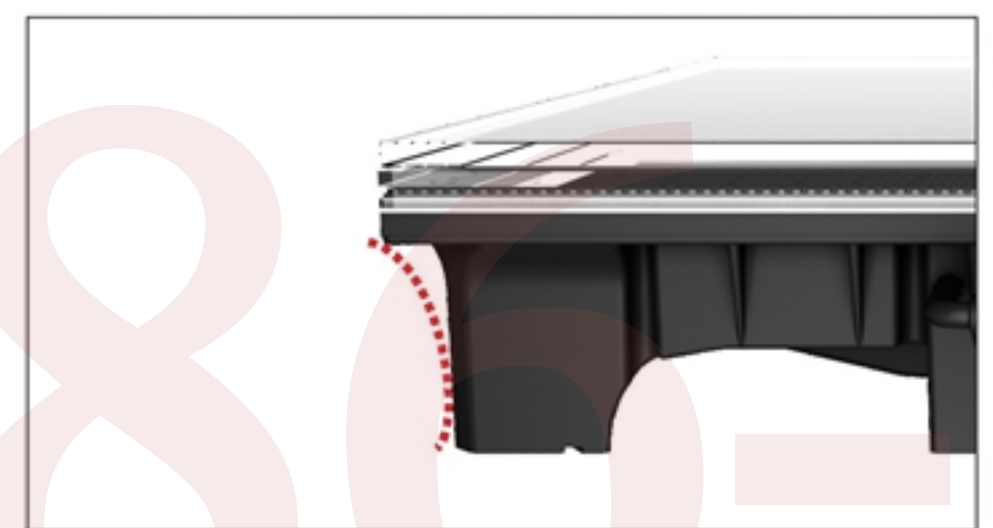
## Ultra High Load-bearing

© Max loading 2000kg/m<sup>2</sup>



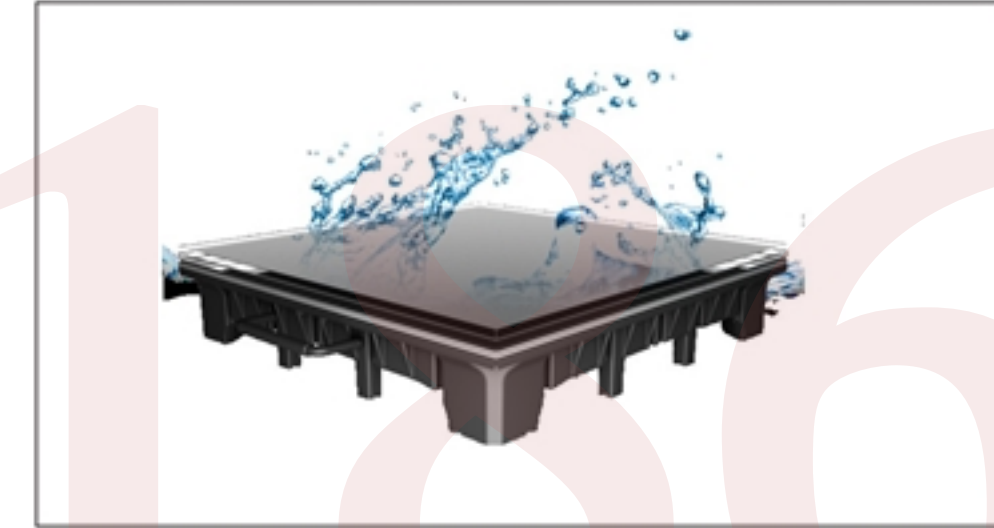
## Hypotenuse Design

© Meet the needs of stage lifting



## Full Waterproof

© IP65



## Parameters

Model No.	AR2.6(indoor)	AR3.9(indoor)	AR3.9(outdoor)	AR4.8(outdoor)
Pixel pitch	2.6mm	3.91mm	3.91mm	4.81mm
LED type	SMD1515/SMD2020	SMD1415	SMD1921	SMD1921
Packaging method	GOB	PC	Glass	
Pixel density	147456 pixel/m <sup>2</sup>	65536 pixel/m <sup>2</sup>	65536 pixel/m <sup>2</sup>	43264 pixel/m <sup>2</sup>
Panel resolution	192*192 pixel	128*128 pixel	128*128 pixel	104*104 pixel
Scan rate	1/24	1/16	1/16	1/13
Brightness	800-1000nits	800-1200nits	800-1200nits	800-1200nits
Color temperature	6500-9500K	6500-9500K	6500-9500K	
Panel dimension(W*H*D)	500*500*88.5mm	500*500*96mm	500*500*100mm	
Panel weight	9.5kg(20.94lb)±10%	12kg(26.45lb)±10%	Small:14.44kg(31.83lb)±10%	
Frame material	Die-Casting aluminun	Die-Casting aluminun	Die-Casting aluminun	
Power consumption(Max. /Ave.)	≤620W/m <sup>2</sup> ; ≤310W/m <sup>2</sup>	≤620W/m <sup>2</sup> ; ≤310W/m <sup>2</sup>	≤620W/m <sup>2</sup> ; ≤310W/m <sup>2</sup>	
Viewing angle	H:160°/V:160°	H:160°; V:160°	H:160°; V:160°	
Refresh rate	1920Hz/3840Hz	1920Hz/3840Hz	1920Hz/3840Hz	
Gray scale	14-16bit	14-16bit	14-16bit	
IP rating	IP30	IP30	IP65	
Serviceability	Front	Front	Front	
Operating voltage	AC100-240V~50/60Hz or AC200-240V~50/60Hz		AC100-240V~50/60Hz or AC200-240V~50/60Hz	
Operating temp/humidity	-20°C~+45°C; 10%~60%RH	-20°C~+45°C; 10%~60%RH	-20°C~+45°C; 10%~90%RH	
Storage temp/humidity	-40°C~+60°C; 10%~60%RH	-40°C~+60°C; 10%~60%RH	-40°C~+60°C; 10%~60%RH	
Lifetime	50000h	50000h	50000h	
Load-bearing	300kg	1500kg	2000kg	
Processing platform	Novastar	Novastar	Novastar	

# NW-TK-3.9-SR



Normal



45° cabinet



Step Shape



Lightweight

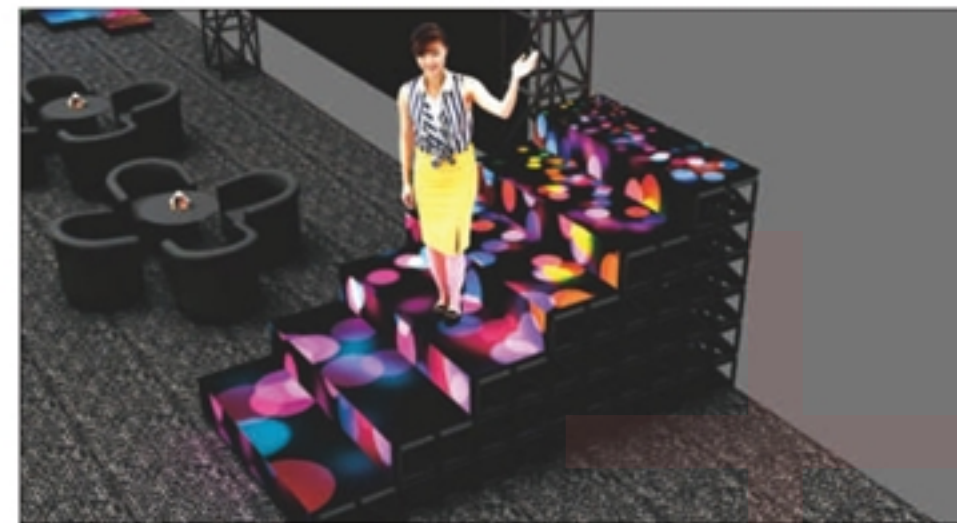


High Stability



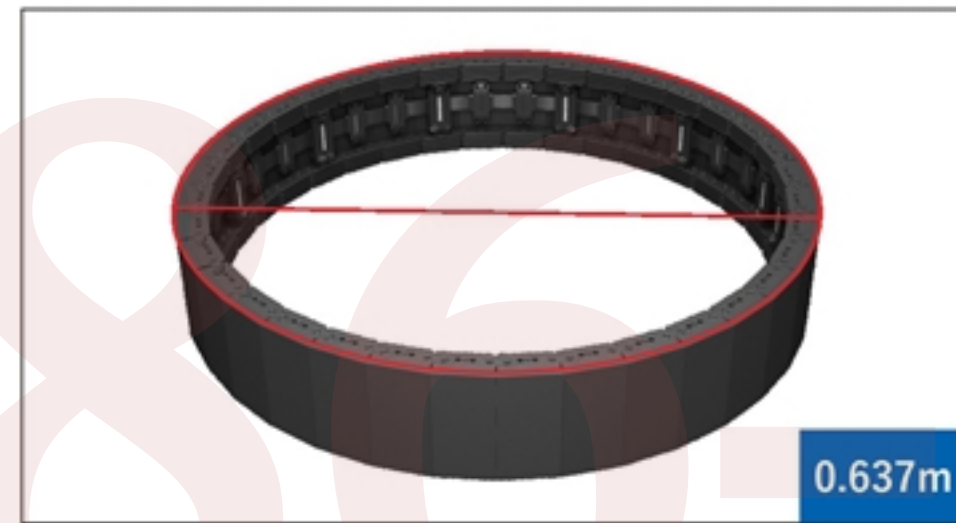
Fast Installation

## Stage Shape

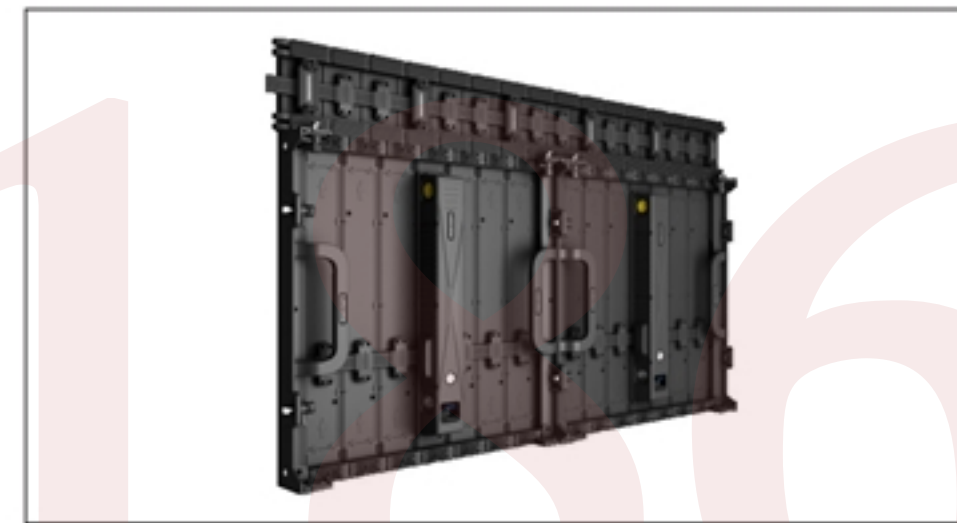


## Minimum Cylinder Achieved By 2pcs strips

© Outer diameter just 0.637m



## Mix Splicing with Column Series



## Parameters

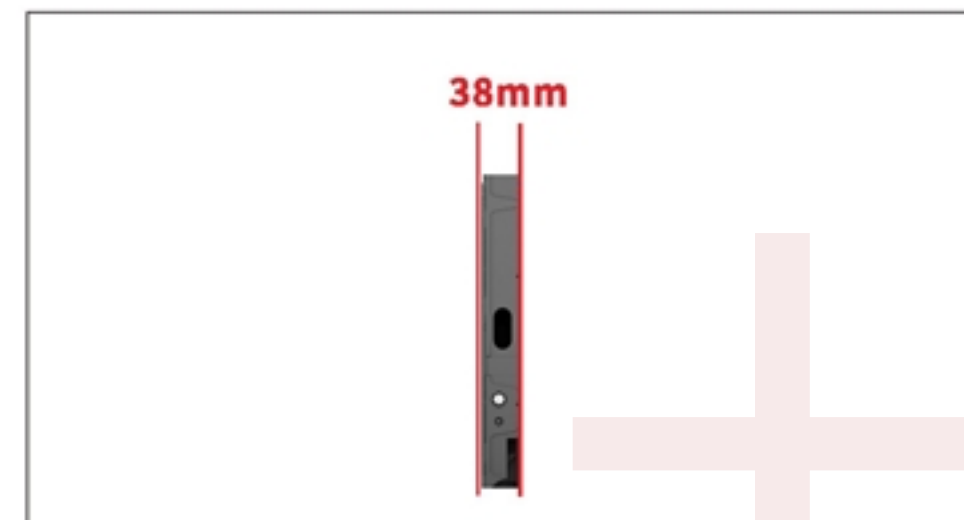
Model No.	TK3.9(outdoor)	TK3.9 45° cabinet(outdoor)
Pixel pitch	3.91mm	3.91mm
LED type	SMD1921	SMD1921
Pixel density	65536pixel/m <sup>2</sup>	65536pixel/m <sup>2</sup>
Brightness	2000-3000nits	2000-3000nits
Color temperature	6500-9500k	6500-9500k
Scan rate	1/16	1/16
Module dimension(W*H*D)	62.5*125*12mm	62.5*187.5*15mm
Panel dimension(W*H*D)	1000*125*36.4mm	1000*187.5*33.5mm
Panel ultimate slicing length	1m	1m
Panel Cable Length	0.6m	0.6m
Panel resolution	256*32pixel	256*48 pixel
Panel weight	3.12kg(6.88lb)±10%	4.16kg(9.17lb)±10%
Control box weight	2.93kg(6.46lb)±10%	4.1kg(9.04lb)±10%
Frame material	PC	
Power consumption(Max. /Ave.)	≤580W/m <sup>2</sup> ; ≤290W/m <sup>2</sup>	
Viewing angle	H:140°; V:140°	
Refresh rate	1920Hz/3840Hz	
Gray scale	14-16bit	
IP rating	IP54	
Lifetime	50000h	
Serviceability	Rear	
Operating temp/humidity	-20°C~+45°C; 10%~90%RH	
Storage temp/humidity	-40°C~+60°C; 10%~60%RH	
Processing platform	Novastar/Colorlight /Magnimage	

# NW-BD\_Series IO

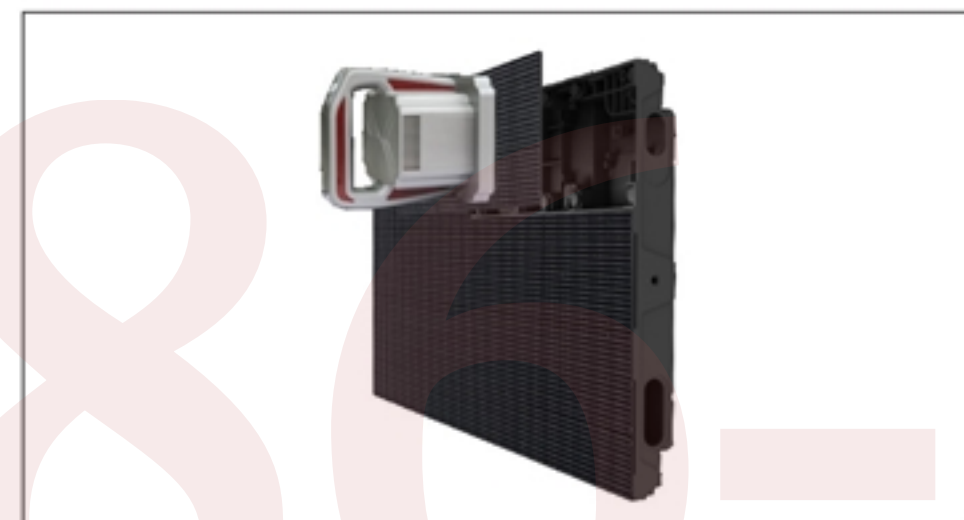


-   
HD
-   
Lightweight
-   
Easy Repair
-   
Fixed
-   
GOB

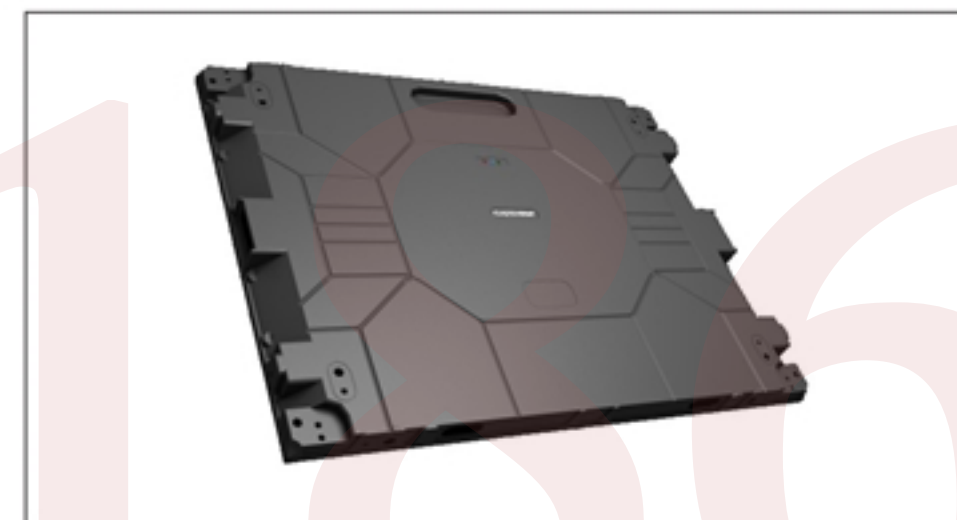
## Ultra-thin



## Front Service



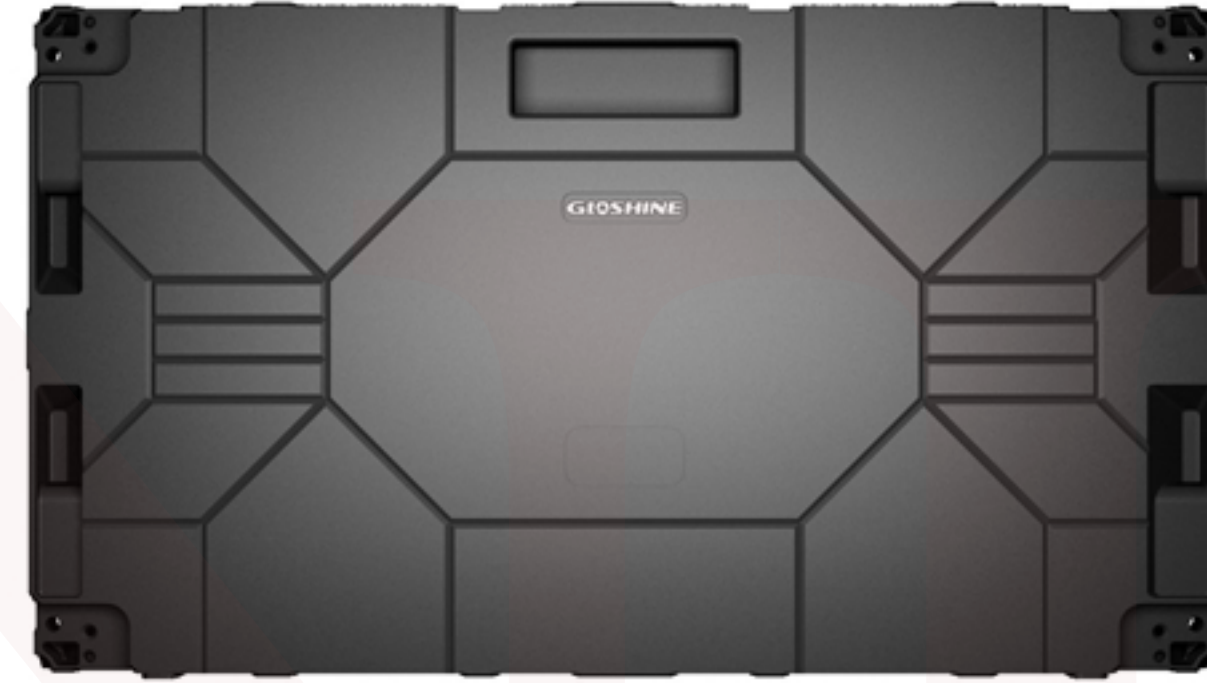
## Simple Appearance



## Parameters

Model No.	BD1.2(indoor)	BD1.5(indoor)	BD1.8(indoor)	BD2.0(indoor)	BD2.5(indoor)
Pixel pitch	1.25mm	1.53mm	1.86mm	2.0mm	2.50mm
LED type	SMD1010	SMD1212	SMD1515	SMD1515	SMD2020
Packaging method	SMD				
Pixel density	640000 pixel/m <sup>2</sup>	422500 pixel/m <sup>2</sup>	288906 pixel/m <sup>2</sup>	250000 pixel/m <sup>2</sup>	160000 pixel/m <sup>2</sup>
Panel resolution	512*384 pixel	416*312 pixel	344*258 pixel	320*240 pixel	256*192 pixel
Scan rate	1/64	1/52	1/43	1/40	1/32
Brightness	300-500 nits	400-600 nits	500-800 nits	500-800 nits	600-900 nits
Color temperature	6500-9500k				
Panel dimension(W*H*D)	640*480*38mm				
Panel weight	7.5kg(16.53lb)±10%				
Frame material	Die-Casting Cabinet				
Power consumption(Max. /Ave.)	≤450W/m <sup>2</sup> ; ≤225W/m <sup>2</sup>				
Viewing angle	H:160°; V:140°				
Refresh rate	1920Hz/3840Hz				
Gray scale	13-16bit				
IP rating	IP30				
Max. stacking/hanging	4.8m				
Serviceability	Front				
Operating voltage	AC100-240V~50/60Hz or AC200-240V~50/60Hz				
Operating temp/humidity	-20°C~+45°C; 10%~60%RH				
Storage temp/humidity	-40°C~+60°C; 10%~60%RH				
Lifetime	50000h				
Processing platform	Novastar/Colorlight /Magnimage				

# NW-AW\_Series./5

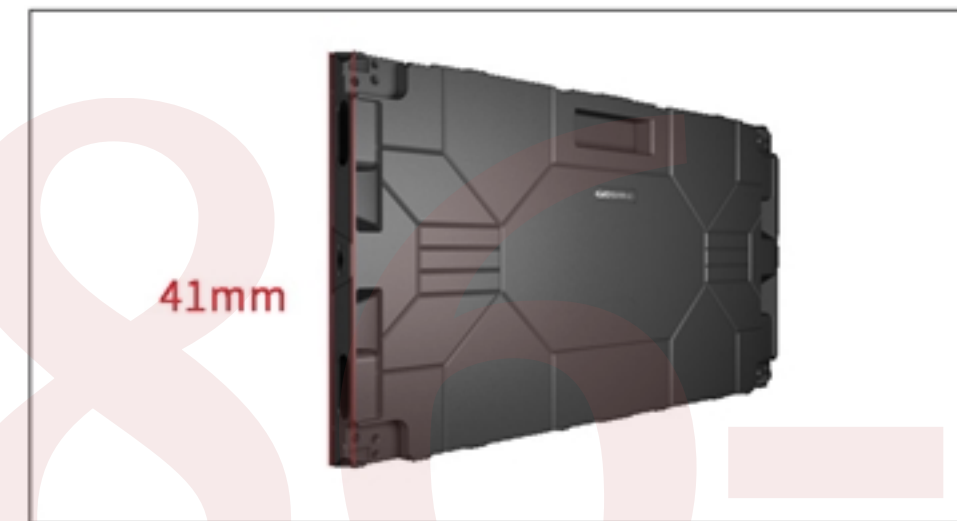


- Classic Ratio
- HD
- Lightweight
- Easy Repair
- Fixed
- GOB

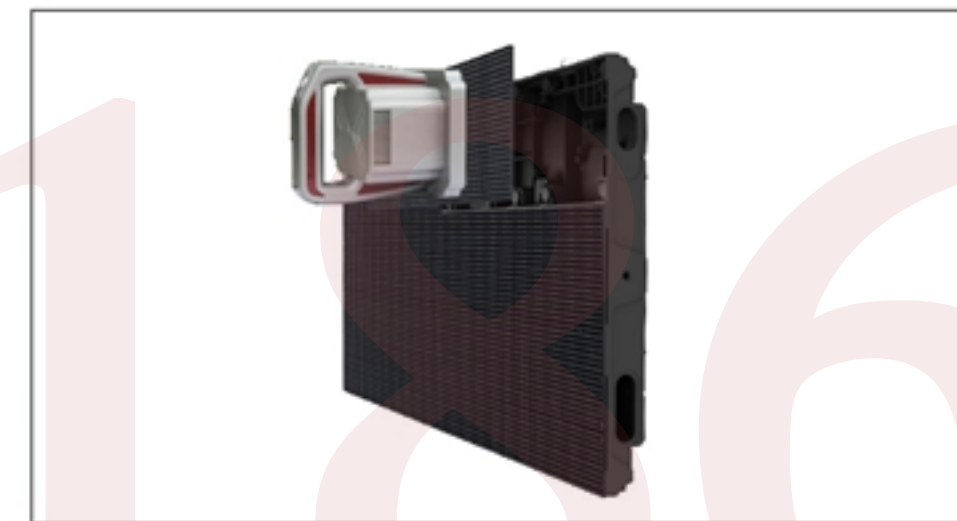
## 16:9 Classic Ratio



## Ultra-thin

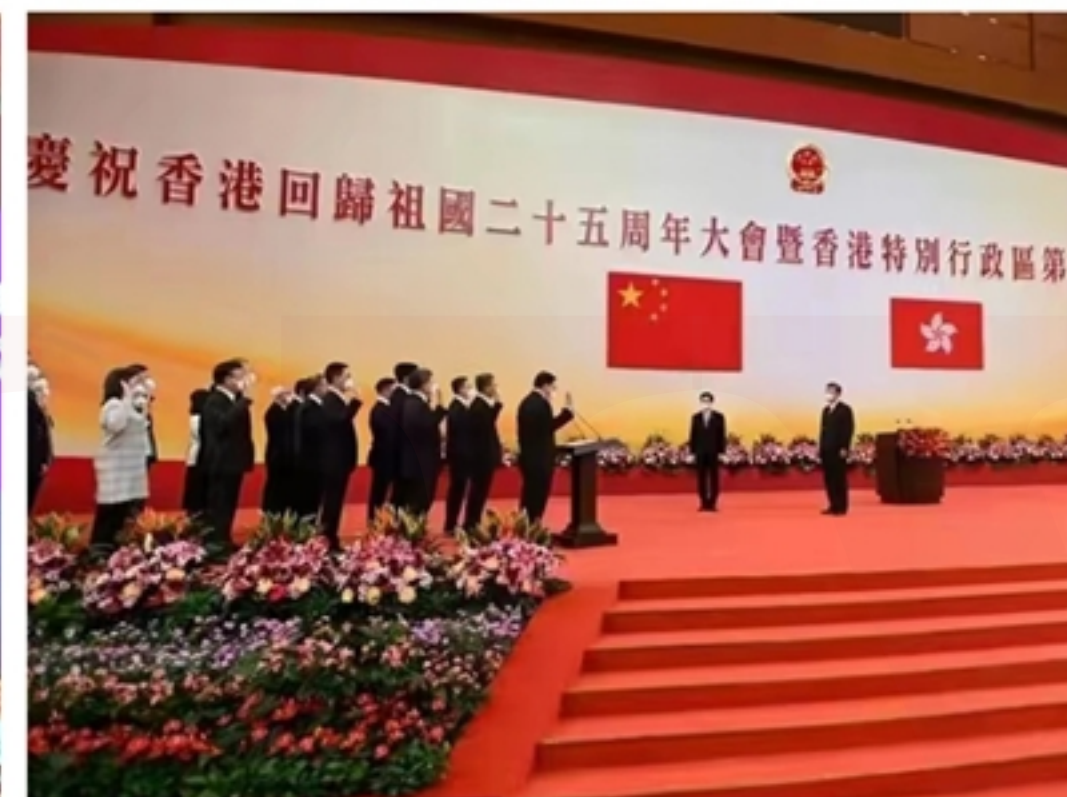


## Front Service



## Parameters

Model No.	AW0.9(indoor)	AW1.2(indoor)	AW1.5(indoor)	AW1.8(indoor)	AW2.5(indoor)
Pixel pitch	0.93mm	1.25mm	1.56mm	1.87mm	2.50mm
LED type	Mini 4 in 1	SMD1010	SMD1212	SMD1515	SMD2020
Packaging method	SMD				
Pixel density	1137777 pixel/m <sup>2</sup>	640000 pixel/m <sup>2</sup>	409600 pixel/m <sup>2</sup>	284444 pixel/m <sup>2</sup>	160000 pixel/m <sup>2</sup>
Panel resolution	640*360 pixel	480*270 pixel	384*216 pixel	320*180pixel	240*135 pixel
Scan rate	1/30	1/30 or 1/60	1/32 or 1/64	1/30	1/30
Brightness	400-600 nits	400-600 nits	500-700 nits	600-800 nits	800-1000 nits
Color temperature	2500-9500K				
Panel dimension(W*H*D)	600*337.5*41mm				
Panel weight	5.8kg(12.8lb)±10%				
Frame material	Die-Casting Cabinet				
Power consumption(Max. /Ave.)	≤500W/m <sup>2</sup> ; ≤250W/m <sup>2</sup>				
Viewing angle	H:160°; V:140°				
Refresh rate	3840Hz/7680Hz				
Gray scale	13-16bit				
IP rating	IP30				
Max. stacking/hanging	3.3m				
Serviceability	Front				
Operating voltage	AC100-240V~50/60Hz or AC200-240V~50/60Hz				
Operating temp/humidity	-20°C~+45°C; 10%~60%RH				
Storage temp/humidity	-40°C~+60°C; 10%~60%RH				
Lifetime	50000h				
Processing platform	Novastar/Colorlight /Magnimage				





Receiving card

Multi-layer splicer and switcher

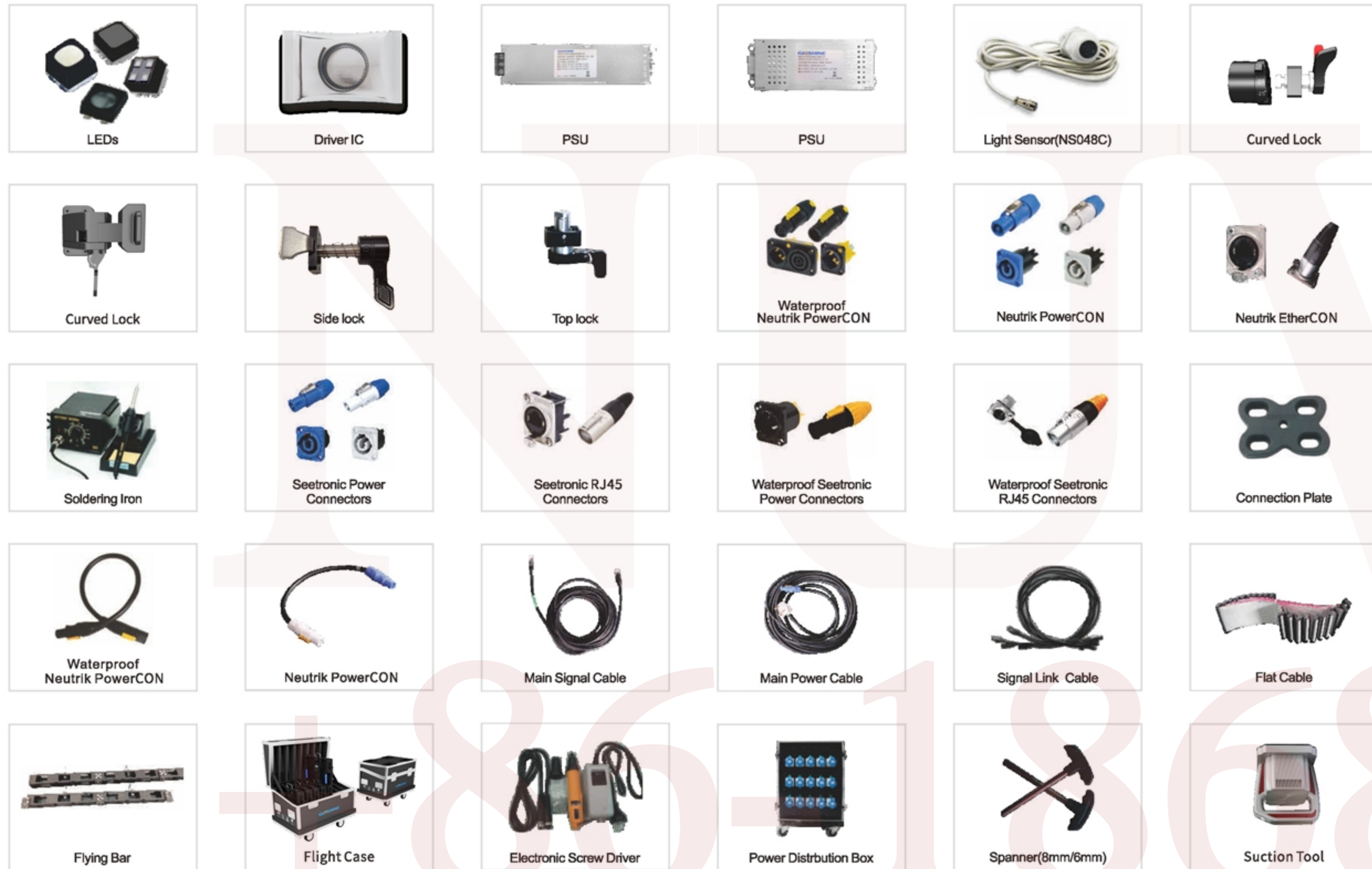


Sending card



Screen Configuration Software SmartLCT

 Nova MX40 Pro	 Nova MCTRL4K	 Nova H9	 NovaPro UHD Jr	 Nova A10s Pro/A8s/A5s Plus
 Brompton SX40	 Brompton XD	 Brompton R2&R2 Plus	 Gloshine GSNRL660	 Gloshine A8/A5s Plus
 Colorlight X100 Pro	 Colorlight X100	 Colorlight Z8t	 Colorlight Z6 Pro	 Colorlight I5/I9
 Magnimage LED-FW16	 Magnimage MH-80	 Magnimage LED-T16S	 Magnimage LED-M70C/60C	 LED-M200T/ M80T-C



# NUWEN<sup>®</sup>

## NUWEN

### NUWEN CO.,LTD

NUWEN CO.,LTD

Add:Unit 1,no.187,Xiyang road, Hetang Town ,Pengjiang District,Jiangmen City,Guangdong Province , China

E-mail: nuwe.china.2020@gmail.com

Mobile: +86-18680577977

WE CHAT /WHATS APP : +86-18680577977

