

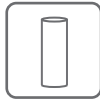


Flex V2 Outdoor Series

Ultra-flexible Display



-45° to +45° adjustable



Cylinder diameter $\geq 1.27\text{m}$

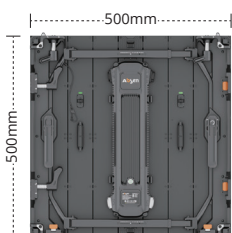


Partner of NT V2 Outdoor series



One-man operation

More flexible, more practical



FL3.9W V2



FL2.9W V2



-45° Convex to +45° Concave
15 adjustable angles for creative shapes



-45° convex state



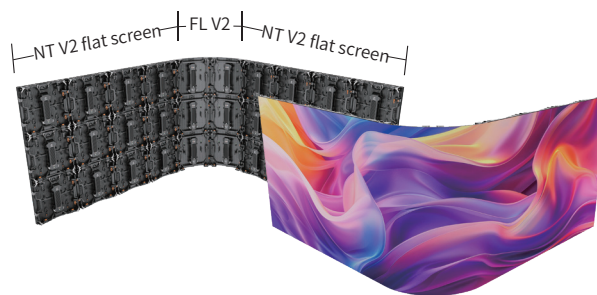
+45° concave state

- 2.97, 3.91mm pixel pitch
- Can be adjusted from -45° to +45° (with 15 adjustment angles)
- High-brightness black LEDs support both indoor and outdoor use, delivering stunning visual quality with an ultra-high contrast ratio
- Weight of the panel: $\leq 8\text{ kg}$ (17.64 lbs)
- One-handed operation to adjust the angle quickly (first press the unlock button of the right handle, then hold the right handle and rotate clockwise to adjust the angle)
- Reducing the pixel pitch from 3.9 to 2.9, the smaller pixel pitch and increased number of module segments result in smoother curved transitions of the modules and better display performance
- Support effortless and quick rear maintenance for the power box with four buckles

◀ More creative than ever before



- 8 panels can be assembled into a cylinder with a minimum diameter of 1.27m



- Only two columns of panels are needed to achieve a 90° arc right angle



- Universal fixed -arc lifting beams, ensure cabinet stability and cabinet connectivity while maintaining precise screen curvature



- The stacking system is equipped with special connection accessories, making angle adjustment more flexible

◀ Product specification

Parameters	FL2.9W V2	FL3.9W V2			
Recommended matching products	NT2.9W V2	NT3.9W V2 1515 White	NT3.9W V2 1515 Black	NT3.9W V2 1921White	NT3.9W V2 1921 Black
Control system	NovaStar				
LED type	Black SMD1515	White SMD1515	Black SMD1515	White SMD1921	Black SMD1921
Pixel pitch (mm)	2.97	3.91			
Panel dimensions (WxHxD, mm)	500x500x73				
Panel resolution	168x168	128x128			
Panel weight (kg)	8	7.8		8	
Panel material	Die casting aluminum				
Module size (WxH, mm)	500x500				
Brightness (nit)	4000	5000	4000	4500	3000
Refresh rate (Hz)	7680				
Grayscale (bit)	16				
Contrast ratio	7000:1	6000:1	8500:1	4000:1	5000:1
Color temperature (K)	6500				
Viewing angle (H/V, °)	160/140				
Drive mode	1/21	1/8	1/8	1/16	1/16
AC operating voltage(V)	100~240				
Power consumption (max./avg., W/m²)	750/250	660/220	660/220	570/190	600/200
IP rating	IP65/IP54				
Certification	FCC, ETL, CE, UKCA, BIS				

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