



# ARKO S INDOOR

Indoor Rental Installation LED panel  
 500x500mm & 500x1000mm  
 Magnesium Diecast Frame 1.9 / 2.6 / 2.9 / 3.9 mm



## Main features

- Curved screen +/-5/10/15°
- Quick assembly
- Easy hanging & stacking

Front&Back easy installation and maintenance modules. Can be a flat screen, a curved screen or a corner screen.



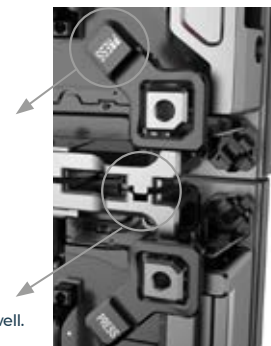
## Easy disassembly & assembly

Screwless fixing for modules and control box. Installing/Uninstalling from front or back. Only 3 seconds.



## Multiple LED Protections

Just press the button gently, the corner protection will pop up, quickly protect the display screen, convenient storage.



Inclination design at cabinet bottom for self-protection of LED, making cabinet stand on ground well.

## Mechanical details

Specification	AKIS-1.9	AKIS-2.6	AKIS-2.9	AKIS-3.9
LED	SMD1515	SMD1515	SMD1515	SMD2020
Pixel Pitch (mm)	1.953	2.604	2.976	3.91
Module Resolution (dots) (WxH)	128x128	96x96	84x84	128x64
Pixel Synthesis	1R1G1B (3 in 1)	1R1G1B (3 in 1)	1R1G1B (3 in 1)	1R1G1B (3 in 1)
Pixel Density (dots m <sup>2</sup> )	262144	147456	112896	65536
Scan Mode	1/32 Scan	1/32 Scan	1/21 Scan	1/16 Scan
Refresh Rate (Hz)	≥3840	≥3840	≥3840	≥3840
Driving IC	ICN2055	ICN2153	ICN2153	ICN2153
Gray Level (Bit)	≥18	≥16	≥16	≥16
Module Size (mm)	250 x 250	250 x 250	250 x 250	500 x 250
Brightness (cd/m <sup>2</sup> )	≥800	≥1000	≥1000	≥1000
Color Temperature (K)	9000 ±500	9000 ±500	9000 ±500	9000 ±500
Viewing Angle (°)	≤140	≤140	≤140	≤140
Best Viewing Distance (m)	>2.0	>2.6	>3	>3.9
Power Consumption (W/m <sup>2</sup> )	≤650	≤650	≤650	≤650
Power Consumption (W/m <sup>2</sup> )	200	200	200	200
MTBF (H)	>50000	>50000	>50000	>50000
Working Temperature (C°)	-20~+60	-20~+60	-20~+60	-20~+60
Level of Protection	IP40	IP40	IP40	IP40
Certifications	CE	CE	CE	CE

