



# ARKO INDOOR

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



## Main features

- Curved screen  $-6^{\circ}/+6^{\circ}$
- Quick assembly
- Easy hanging & stacking

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



## Color Performance

High color deep  
High definition & greyscale  
High refresh rate & contrast ratio



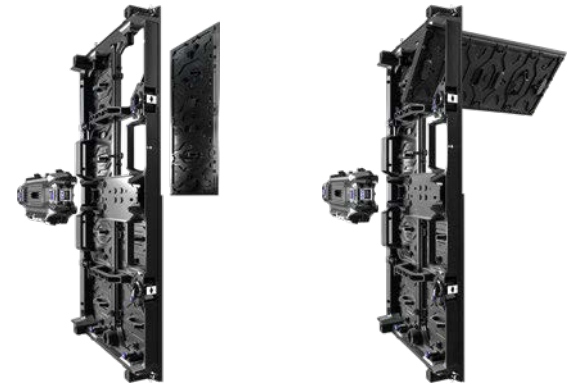
## Multiple LED Protections

1. Soldering pad is reinforced.
2. Corner Protectors.
3. Landing Protection Design.

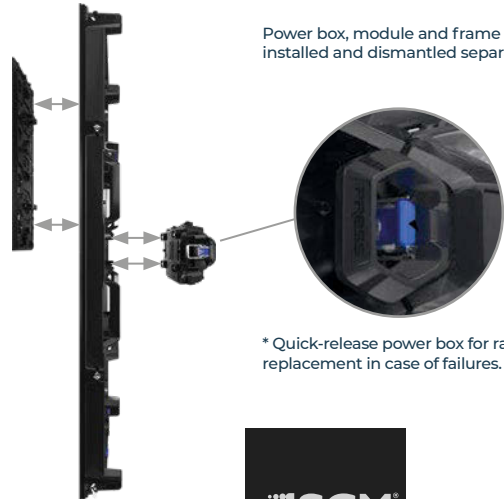


## Mechanical details

Specification	AKI-2.6	AKI-2.9	AKI-3.9
Pixel Pitch (mm)	2.6	2.9	3.9
Led Type	SMD1515 (Black)	SMD2020 (Black)	SMD2020 (Black)
Module Size (mm)	250 x 500	250 x 500	250 x 500
Module Resolution	96 x 192	84 x 168	64 x 128
Cabinet Size (WxHxD)(mm)	500 x 500 x 90	500 x 500 x 90 500 x 1000 x 90	500 x 500 x 90 500 x 1000 x 90
Cabinet Resolution	192 x 192	168 x 168/168 x 336	128 x 128/128 x 256
Cabinet Weight (kg/pcs)	8.5	8.5/11	8.5/11
Brightness (cd/m <sup>2</sup> )	≤1200	≤1200	≤1200
Viewing Angle (H/V)(°)	140/140	140/140	140/140
Gray Scale (bits)	≥14	≥14	≥14
Power Consumption (Max./Avg.) (W/m <sup>2</sup> )	600/200	600/200	600/200
Work Voltage (V)	AC100-240	AC100-240	AC100-240
Refresh Rate (Hz)	≥3840	≥3840	≥3840
Contrast	4500:1	4500:1	4500:1
Storage Temperature (°C)	-40~+85	-40~+85	-40~+85
Operating Temperature (°C)	0~+40	0~+40	0~+40
IP Rating (Front/Rear)	IP30/IP30	IP30/IP30	IP30/IP30
Curved Angle (°)	±6, ±3,0 (Optional)	±6, ±3,0 (Optional)	±6, ±3,0 (Optional)
Maintenance	Front or Rear	Front or Rear	Front or Rear
Installation	Front or Rear	Front or Rear	Front or Rear
Certifications	CE	CE	CE



Power box, module and frame can be installed and dismantled separately.



\* Quick-release power box for rapid replacement in case of failures.