Leading LED Applications





K3/K5

LED Small Pixel Pitch **High Definition Display**



Extraordinary Display









High Performance and Cost-effective

- Small pixel pitch and full HD
- Front & rear maintenance available
- Light, convenient for transportation and installation

Super Slim

Front and Rear Access Serviceable

High-Definition

Noise-free

Delicate HD Performance

- Pixel pitch is 3.9mm/5.2mm, extraordinary HD display performance;
- High gray scale with low brightness and uniform performance, even when the brightness is just 20% of normal operation.

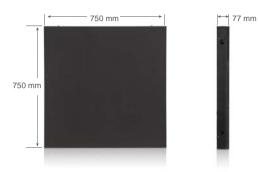
Light, Fast & Reliable

- Only 15kg/panel, 26kg/sqm, over 13% lighter than ordinary P3, and 77mm thick, over 20% thinner, which are convenient for installation and space saving;
- Parallel connection for both power and signal, magnetic structure, easy to maintain.

Front & Rear Maintenance

- Front & rear maintenance available;
- No channel is needed for installation and maintenance.







Parameters	K3	K5
Pixel pitch	3.9 mm	5.2 mm
Brightness	1000 nits	1000 nits
Pixel configuration	Black body 3in 1 SMD	Black body 3in 1 SMD
Refresh frequency	960 Hz	960 Hz
Gray scale	65536 level	65536 level
Viewing angle (H / V)	140/140 deg.	140/140 deg.
Ingress protection (Front / Rear)	IP40/IP21	IP40/IP21
Cabinet size (W×H×D)	750×750×77 mm	750×750×77 mm
Cabinet material	Steel	Steel
Cabinet weight	15 kg	15 kg
Pixel matrix per cabinet	192×192 pixels	144×144 pixels
Power consumption (max / avg)	570/190 W/sq.m	550/183 W/sq.m
Input voltage (AC)	110 \sim 240 V	
Operating temperature	− 10 ~+ 40 °C	
Signal input format (with video processor)	AV, S-Video, VGA, DVI, HDMI, SDI, DP	

* Specifications above are only for your reference. There's no further notification for any change. Please contact Absen for latest spec.

Applications:

Indoor environments with fixed installation, such as Retail stores, exclusive stores, function rooms, hotels, etc.





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