



Rental | iMagic Dance Floor Series

Leyard Vteam floor screen is one of innovative LED floor display, which is highly stable, super load bearing, easy application, intelligent interaction, energy-saving and environmental protection. iMagic floor screen series are widely used in stages, bars, KTV, commercial retails, large exhibition halls and other fields.

Super Load Bearing

Professional load-bearing design, compression material, bearing capacity 1500kg / m²



Slideway Installation

Toolless installation, laying rails, easy installation



Smart Interaction

Interactive function to make the biggest enjoyment



Modular Splicing

Arbitrary combination



Front Service

Magnetic module, front maintenance



Wide Viewing Angle

140° | 140° full-angle viewing to give the surrounding audience the ultimate visual experience





Cabinet size

500 x 500 x 75mm

Applications

Stages, Bars, KTV
Commercial retails
Large exhibition halls

iMagic floor screen series

- Using environment : Indoor and outdoor
- Refresh rate: ≥ 1920 Hz
- Cabinet material : aluminum profile
- Mask : brown / creamy (difference in brightness)
- Installation method : rail mounting
- Certification : CE / FCC



High load bearing



Colorful



Anti-vibration network port



Protect from knocking the lamp



Modular



Mixed batch use



Thin



Stable system

Model	iMagic-3.9	iMagic-6.25	iMagic-8.9
Pixel Pitch	3.91mm	6.25mm	8.93mm
LED Configuration	SMD 1921	SMD 2727	SMD 3535
Pixel Density	65536 dot / m ²	25600 dot / m ²	12544 dot / m ²
Module Size	250 x 250mm	250 x 250mm	250 x 250mm
Module Resolution	64 x 64dot	40 x 40dot	28 x 28dot
Cabinet Size	500 x 500 x 75mm	500 x 500 x 75mm	500 x 500 x 75mm
Cabinet Resolution	128 x 128dot	80 x 80dot	56 x 56dot
Ingress Protection (Front/Back)	IP65 / IP43	IP65 / IP43	IP65 / IP43
Using Environment	INDOOR/ OUTDOOR	INDOOR/ OUTDOOR	INDOOR/ OUTDOOR
Brightness	1000 ~ 3000 CD / m ²	1000 ~ 3000 CD / m ²	1000 ~ 3000 CD / m ²
Viewing Angle (H/V)	140° / 140°	140° / 140°	140° / 140°
Gray Scale	14 bit	14 bit	14 bit
Max.Power Consumption	640 W / m ²	620 W / m ²	600 W / m ²
Avg.Power Consumption	215 W / m ²	210 W / m ²	200 W / m ²
Refresh Rate	≥ 1920 Hz	≥ 1920 Hz	≥ 1920 Hz
Load Bearing	1.5t / m / m ²	1.5t / m / m ²	1.5t / m / m ²
Cabinet Weight	11.5kg / Panel		
Input Voltage	AC110 ~ 240V, 50 / 60 Hz		
Control Mode	Synchronous display with control PC by DVI		
Signal Input	Composite,S-Vido,Component,VGA,DVI,HDMI,HD_SDI		
Operating Temperature	0° C ~ 40° C (work) , - 20° C ~ 60° C (store)		
Operating Humidity	35% ~ 85% (work) , 10% ~ 90% (store)		
Life Span	$\geq 100,000$ hours		