



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-Video,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 | | |