Creative LED Series
Magic LED Floor

Product Features

IMPACT RESISTANT

CONTRAST

HIGH REFRESH RATE

SPEEDY CONFIGURATION
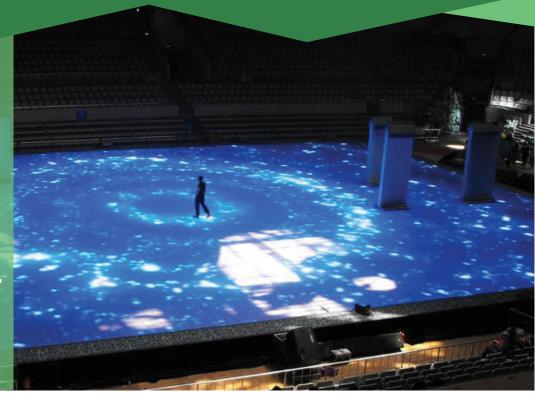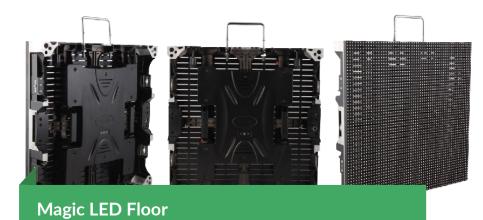

Magic LED Floor

Perfectly Aligned Images
The Creative LED Series - Magic LED Floor is designed for multi media to be displayed beneath the performer's feet. Utilizing Magic LED Floor unlocks the unlimited possibilities for different creative and attractive applications, whether it is dynamic video graphics or interactive video content.

Ultimate Attraction
Combined with high-quality close-up viewing and wide visual viewing angles, the LED floor is a unique digital signage attraction to captivate the eyes of all audiences. Suitable for many different applications: museums, theme/attraction parks, shopping malls, exibition, events and many others.

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Product Specifications

Item	Specification
Pixel Pitch	5.95
Pixel Configuration	SMD2427
Cabinet Dimensions (mm)	500(W) x 500(H)
Physical Resolution (Pixels)	84W) x 84(H)
Physical Pixels (Dot/m^2)	28224
Weight(kg)	9.8
Cabinet Material	Die-Cast Aluminum
Brightness(nits)	2800-5000
Viewing Angle	Horizontal: 140° Vertical: 120°
Brightness Control	256 levels (manual) 8 levels (automatic)
Grey Scale (bit)	14-16
Colors Capability	30 bits
Refresh Rate (Hz)	1920-2500
Power Consumption (Max/Average)(W/m^2)	680/340
Input Voltage	AC220V/50Hz or AC110V 60Hz
Life Span (Typical Use)	>100,000 Hours
Ingress Protection (Front/Back)	IP65/IP54
Operating and Storage Temperature	-20°C - 55°C
Data Transmission	Unshielded Twisted pair Net Cable (Up to ~130m) / Multi Mode Fiber Optics (Up to ~500m)

Specifications and design are subject to change without notice. See our website for detailed information.

Dual Purpose Design

This LED sturcture was designed to enable users to utilize it for multiple installation applications and installed in different orientations. By attaching the white or grey masking, it enables the LED floor to be protected from the impacts of performers standing on the surface. On the other hand, by removing the masks, the rental and staging cabinet design allows the LED display to be easily hoisted or installed on stage.

What we do

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OUTDOOR LED DISPLAY

CREATIVE LED DISPLAYS

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STRUCTURAL DESIGN AND RSE CERTIFIED

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OptiZ-Opto Display Co., Ltd
宇航光電影視有限公司

(852) 2330 3440   (852) 2330 3441

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