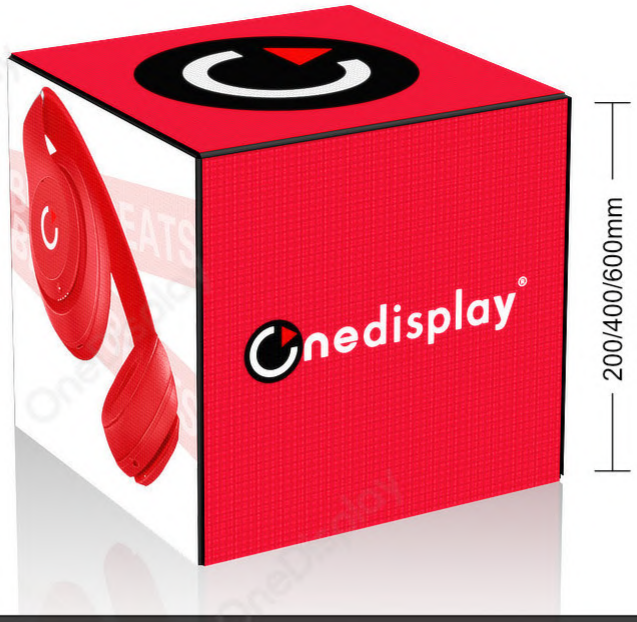
O-CUBE/ SERIES

Ourdoor LED Display Cube

for Retail

www.onedisplaygroup.com

Onedisplay®



SPECIFICATION			
Pixel Pitch	P2.5		
LED lamp bead model	SMD1415		
Pixel composition	1R1G1B		
Module Reslution(w*H)	80x80		
Moudle Size(W*H)	200x200mm		
Cube Reslution(W*H)	80x80x80dot	160x160x160dot	240x240x240dot
Panel Size(W*H*D)	200x200x200mm	400x400x400mm	600x600x600mm
Module Quantity(W*H)	1pcs/side	4pcs/side	9pcs/side
Weight(kg/Cube)	5.5kg	25kg	60kg
Material	Iron		
Fixed Way	Rear Access(Screw)		
Brightness(cd/m2)	600		
Protection level	Ip65		
Screen Design	5 sided/4sided(optional)		
Maintenance Way	Rear		
Driving method	StaticConstant current drive		
Frame change frequency	60		
Refresh rate	1920-3840		
Color temperature	2000K~9500K		
Control method	WIFI/4G		
Operating Voltage	AC:100V~240V、50~60Hz		
Maximum Power(w/m2)	700		
Average power(w/m2)	200		
Continuous working time	>7x24hrs		
Service life	100000Hours		
Operating environment	0°C~40°C 35%~85%		

Multi-Dimensional Magic Cube

Choose from 200mm to 600mm modules, enabling flexible setups to fit any space, Enable dynamic storytelling with content rotating across 4-sided or 5-sided cubes, perfect for interactive exhibits, retail pop-ups, or corporate events.

200x200x200mm

400x400x400mm

600x600x600mm

Multiple Mounting Solutions

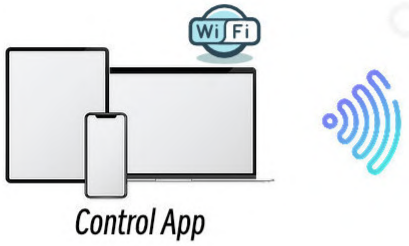
Seamlessly install using standing or wall-mounted, with additional custom configurations available for vertical or horizontal setups, Engaging viewers from every angle and ensuring optimal clarity and readability from any viewpoint.

Standing

Wall-Mounted

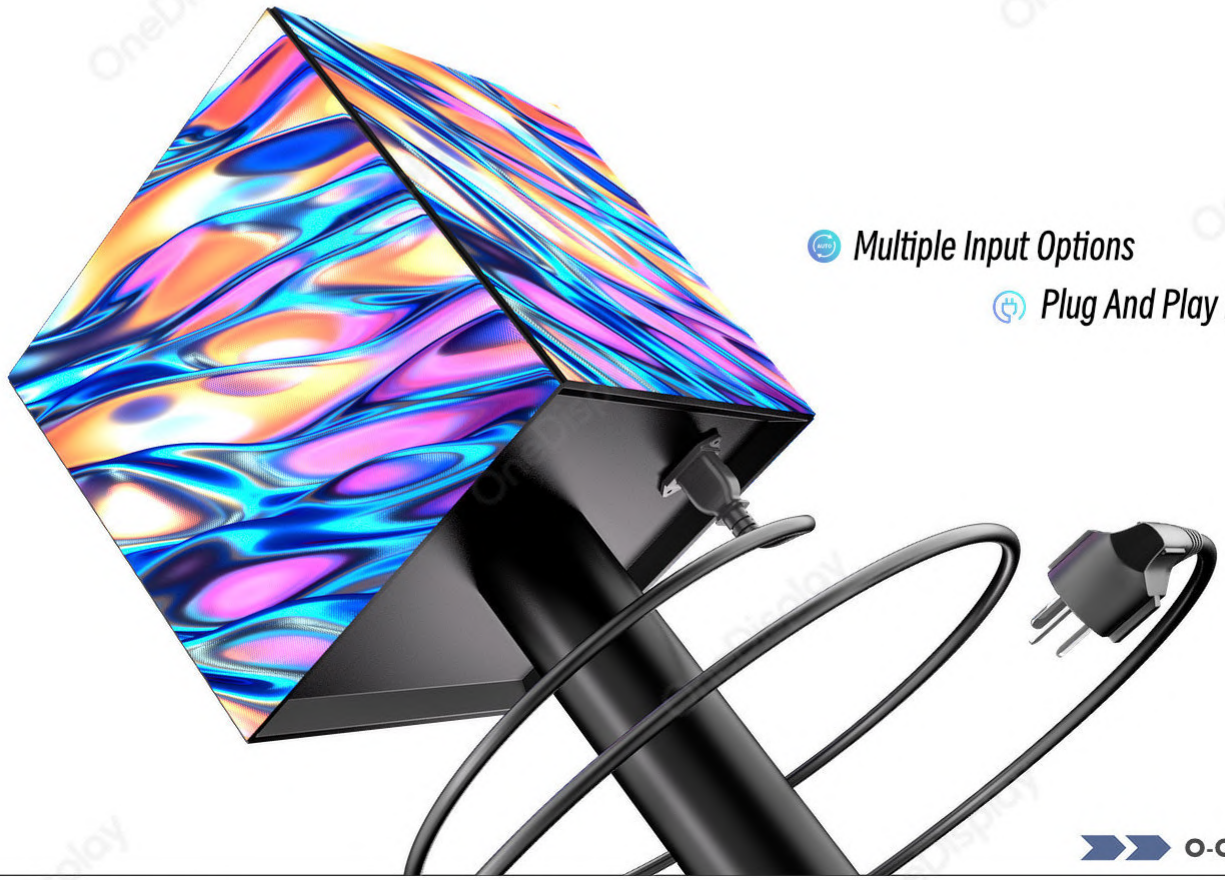
Intelligent Control & Wireless Connection

Easy to control via WIFI, Support PC, Tablet & mobile phone APP, lets you upload and manage content on the go and control display parameters such as screen brightness, grayscale, and contrast.



User-Friendly Device

No complex installation or setup is required, Plug-and-Play Simplicity, just plug in the power cord, and you're ready to go, effortlessly set up and control your screen.



Multiple Input Options

Plug And Play Device

Lightweight Cube with Quick Install

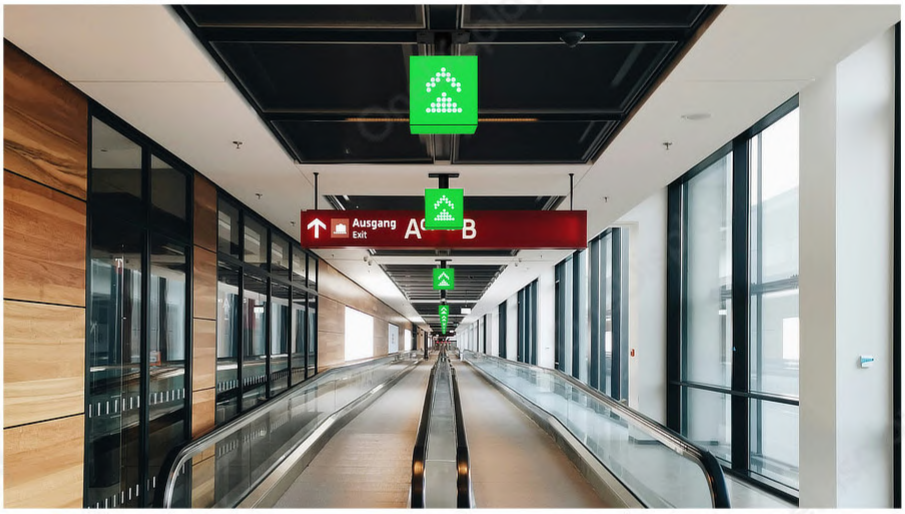
Lightweight, wind-resistant, and waterproof, the Cube LED sign is frame-free and easy to install without professional help. Its smart modular design ensures secure, easy panel removal.

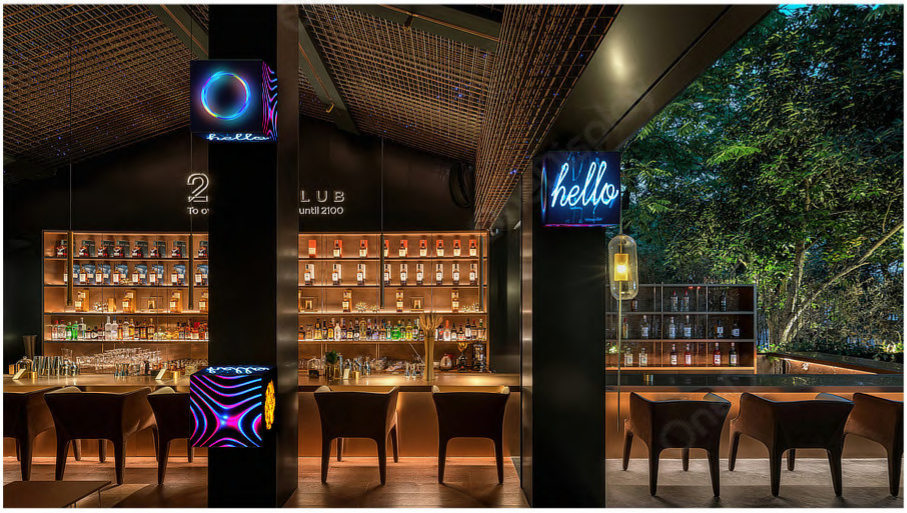
Multiple Application Scenarios

Magic Led Cube can be used as Advertising or information Publishment at Company LOGO Wall, Art Gallery, Exhibition, Chain Store, Airport, High-End Club, Restaurant & Hotel, Shopping Mall, Subway, etc.

IOGO Wall

Airport





Bar/Restaurant

O-CUBE Series

LED Screen Manufacturer in China

OneDisplay Limited

Office Number:+86 755-2324 2986

Phone/Whatsapp:+861363278 9913

Email: marketing@onedisplay.net / info@onedisplaygroup.com

Office/Factory Address: OneDisplay Limited, 9th Floor, Refond Optoelectronics Building, Ronghui Road, Guangming District, Shenzhen, Guangdong, China