COBLINKS



LED rolling display RL

Flexible Form

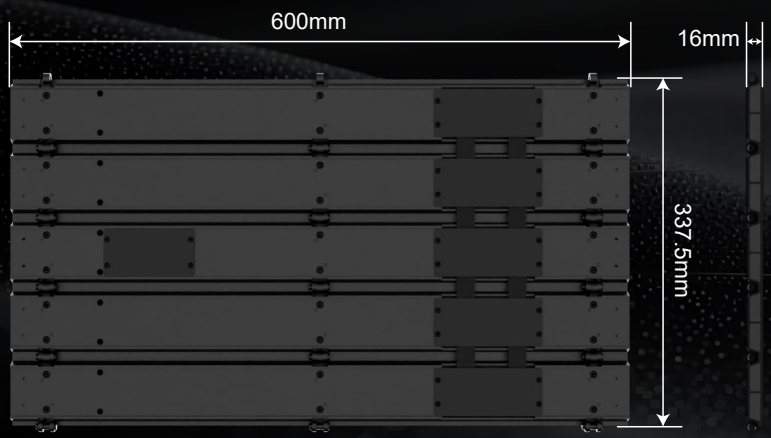
Rolls up like a scroll, only 16mm thick when unrolled.
Roll for storage to save space.

Efficient Deployment

roll out and light up in as fast as 30 seconds. It can be fully deployed within 1 hour, versus hours for conventional LED screens.

Stable Performance

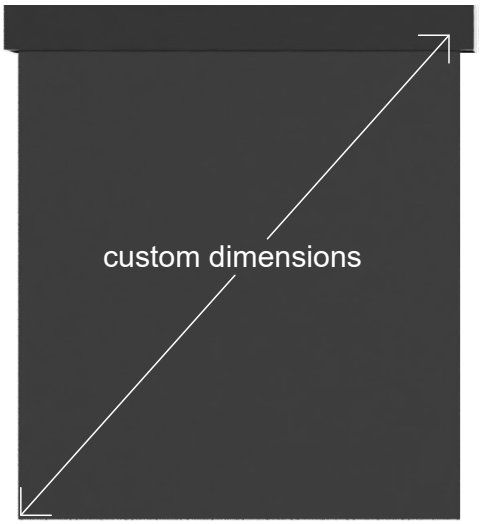
High brightness, consistent color from all angles, high refresh rate, motion-blur-free.



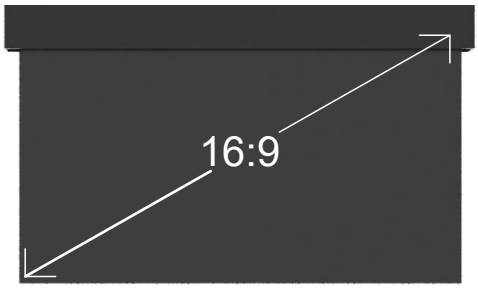
LED rolling display RL

Adopted precision die-cast aluminum cabinet, ultra-slim 16mm deployed thickness, only 5kg per cabinet. Electric remote control for convenient rolling & unrolling. It delivers vivid, true-to-life color, fine grayscale transition, high contrast and smooth motion playback with consistent wide viewing angle, bringing immersive high-definition visuals. Compact and flexible for creative display.

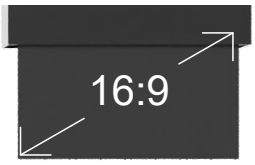
Custom Sizing



custom dimensions



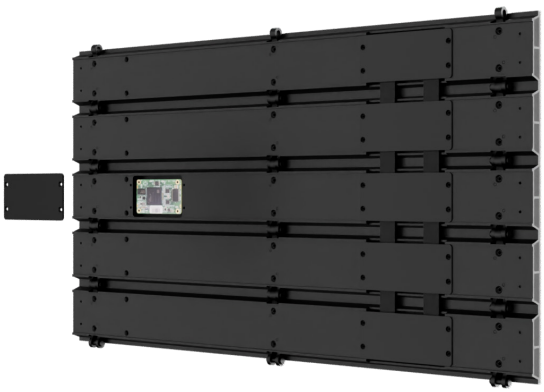
4800 x 2700 x 16mm
(4K- pixel display)

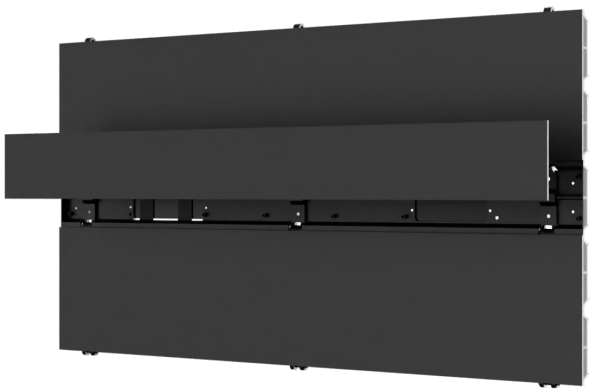


2400 x 1350 x 16mm
(2K- pixel display)

Screens can be custom-made to your ideal dimensions. Besides, a range of standard sizes are also available for your selection.

Maintenance Method





The receiver card and module support quick maintenance. Inspection and replacement can be done without disassembling the entire cabinet, enabling simple and efficient operation and saving labor and time costs.

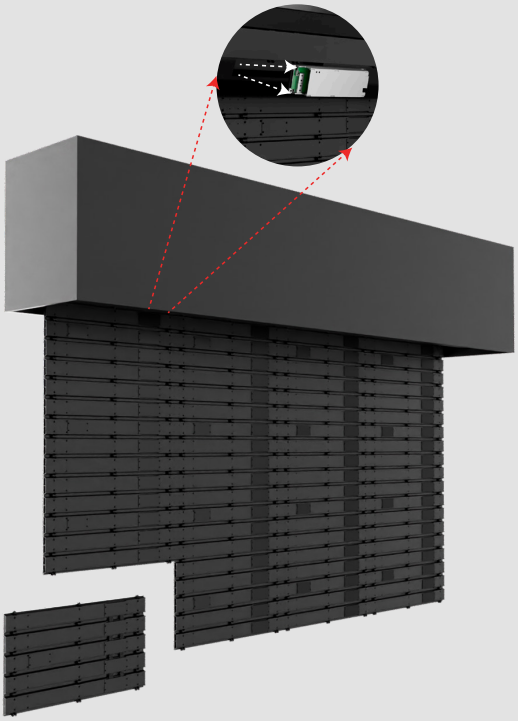
Maintenance Method

Adopted modular independent structure.

The cabinets of LED rolling screen support separate disassembly and maintenance.

The split-type detachable power box enables targeted troubleshooting.

No need to remove the whole screen, which greatly improves maintenance efficiency and reduces cost.



One-Click Motorized Operation



The LED rolling screen supports both wired and wireless control to unfold and retract the screen.

Wired Control

Wired control delivers stable signals free from distance limit and signal interference. Ideal for long-term operation at fixed positions with high reliability.

Wireless Control

Wireless remote control gets rid of cable restraints for flexible operation. The screen can be unfolded and retracted remotely.

Application Scenarios



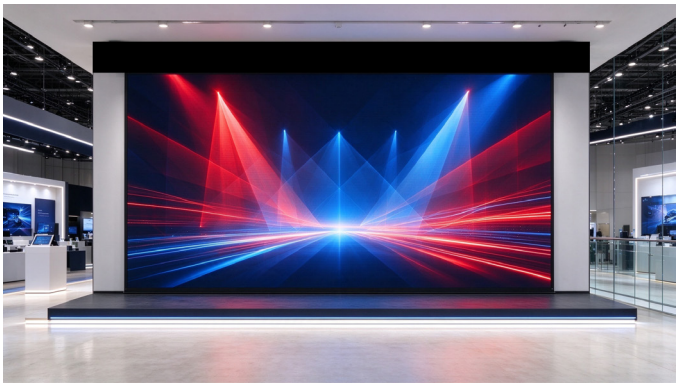
Press Conference



Meeting Room



Corporate Lobby



Exhibition Hall

Specifications / Indoor

Model	RL0.93	RL1.25	RL1.56	RL1.87	RL2.5
Pixel Pitch (mm)	0.93	1.25	1.56	1.87	2.5
Physical Density (dot/m2)	1,137,778	640,000	409,600	284,444	160,000
LED Type	SMD0606	SMD1010	SMD1212	SMD1515	SMD2020
Module Size (mm)	600x84.375	600x67.5	600x84.375	600x84.375	600x67.5
Module Resolution (dots)	640x90	480x54	384x54	320x45	240x27
Cabinet Size (mm)	600x337.5x16				
Scanning Mode	1/45	1/54	1/54	1/45	1/27
Cabinet Material	Die-casting Aluminum				
Weight(KG/PCS)	5KG				
Brightness (cd/m2)	600	600	600	600	800
Refresh Rate (Hz)	3840-7680				
Viewing Angle (H/V)	160°/160°				
Grey Scale:	14-16				
Input Voltage (V)	AC110-AC220				
Avg. Power Consumption (W/㎡)	150	200	210	200	210
Max. Power Consumption (W/㎡)	450	600	630	600	630
Maintenance Mode	Rear				
IP Grade	Front IP65 / Rear IP41				
Working Temperature (℃)	-20~ +50				
Working Humidity (RH)	10%~90%				
Storage Temperature (℃)	-30~ +70				
Storage Humidity Range (RH)	10%~90%				
Life Span (H)	≥100,000				

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