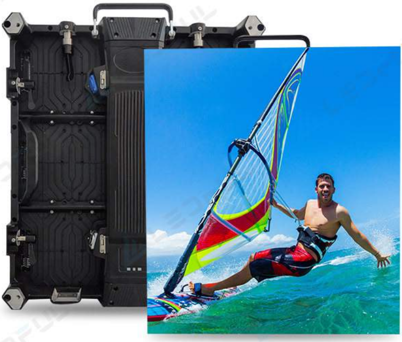
LEDFUL

Q Series

Q1.8 | Q1.9 | Q2.0 | Q2.4 | Q2.5

- Fine Pitch for Fixed & Rental
- Front Maintenance
- Black SMD LED
- Front Installation
- High Grayscale
- High Refresh
- Light and Thin

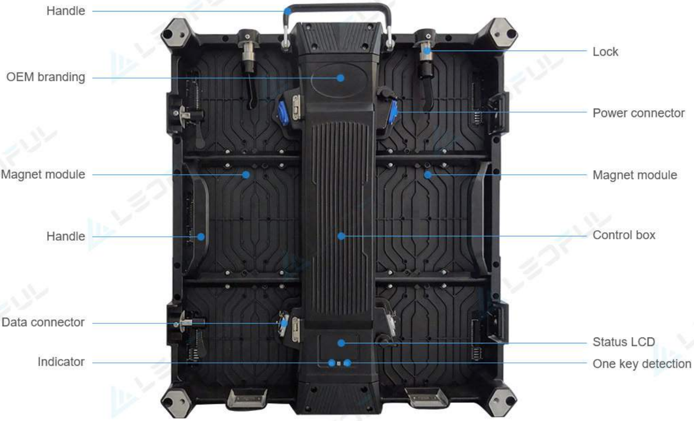


Parameter

LEDFUL

Value	Q1.8	Q1.9	Q2.0	Q2.4	Q2.5
Pixel Pitch(mm)	1.875	1.935	2	2.4	2.5
Pixel Matrix Per Sq.m	284444	267077	250000	173611	160000
Pixel Configuration	SMD1515	SMD1515	SMD1515	SMD1515	SMD1515
Brightness (nits)	1000	1000	1000	1000	1000
Scan	1/32	1/31	1/30	1/25	1/24
Cabinet Resolution	256x288	248x279	240x270	200X225	192X216
Power Con. (Max / Avg)	700/200 w/sq.m				
Module Dimension	240x180mm / 0.79x0.59ft				
Cabinet Weight	8.5kg / 18.7lb (Die-casting Aluminum)				
Cabinet Dimension	480x540x90mm / 1.57x1.77x0.3ft				
Service Access	Front / Rear				
Refresh Rate (HZ)	≥3840				
Grey Scale (bit)	16				
Viewing Angle (H/V)	160 / 160				
IP Rate	IP41				
Input Voltage (AC)	110V / 240V				

* Specifications and photos are subject to change without prior notice.



Black SMD LED

LED display with advantage such as high contrast ratio, non reflection, vivid color, etc, let us make your screen in perfect performance.

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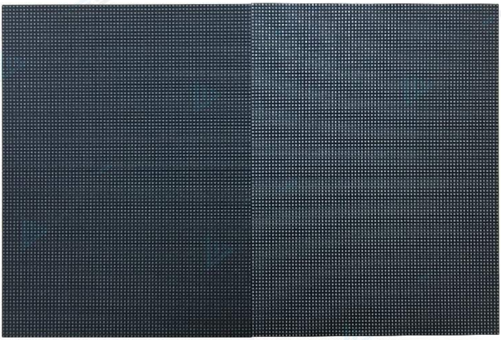
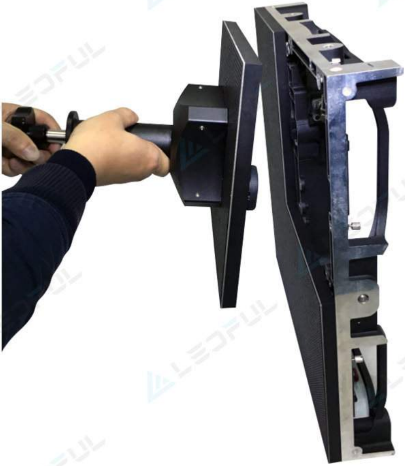


Full Front / Rear Maintenance

Not only module front service, but also power supply, receiver card, hub, etc.



Front Installation

Each corner of cabinet have a screw hole, screw M8 bolts to fix bare cabinet on the wall.
Assembly modules onto the cabinet.

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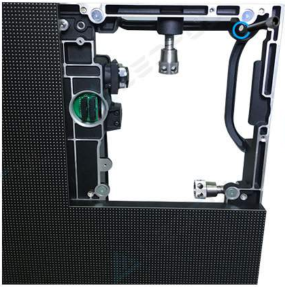
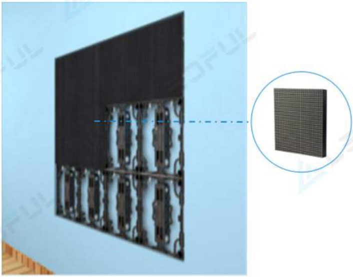


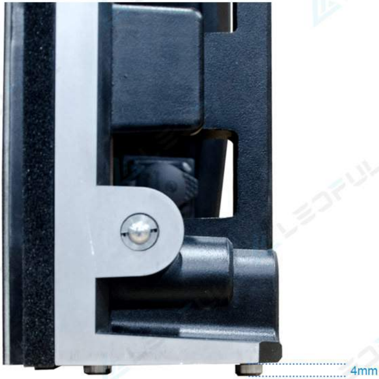
Each corner of cabinet has a screw hole,
screw the M8 bolts to fix bare cabinets on the wall.



Assemble modules onto the cabinet in order.

Edge-care Design

4mm stands at the bottom of cabinet, prevent edge pixels damage when put cabinet upright on the ground.

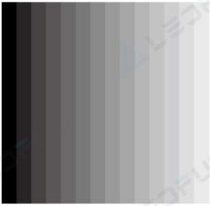


No Light Leakage Trouble

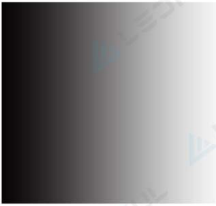
No light leakage design with specific strips on side of cabinet and behind neighbour module.

Low brightness with High grayscale

Low brightness with High grayscale to make the LED display in ultimate view performance



Low greyscale



High greyscale

LEDFUL Q Series

Ultra Wide Viewing Angle

Both 160° from horizontal & vertical for the viewing angle.

Seeing from five directions, it would be still the natural and clear image in an LED display.

Ultra High Definition

It delivers a truly amazing picture with extraordinary pixels producing an image that is HD quality in an LED Screen.

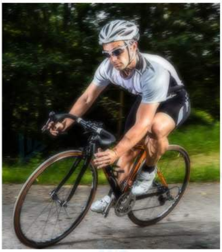
LEDFUL

Ultra Fast Response

The response speed exceeds the response limit of the naked eyes,
while playing the high speed dynamic images in an LED Screen,
it will have more advantages, there will be no ghosting&twisting and it will perfectly provide the dynamic images.

Perfect rendering dynamic picture

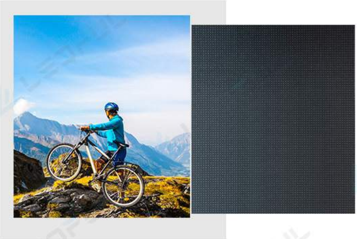
Response speed



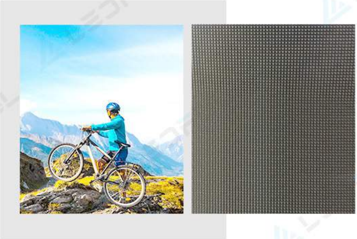
Smear, Ghosting phenomenon

High Contrast Ratio

High-end Black Body SMD Encapsulation, Excellent Performance, it has outstanding performance
when works on the color and has very good contrast.



Contrast ratio



LEDFUL

High-contrast color more vivid image

Reflective large the screen eclipsed

High Refresh Rate

It could be reach 3840HZ.

Steady image pickup

Refresh rate

With ripple and black screen

16 bit Grey Scale

It has almost the perfect gray scale and gives true color of the images, there will have no data loss and you could see every details clearly.

LEDFUL

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