L-S SERIES

FEEL **PROTECTED** IN WATER !

AMERICAN **LED**
DISPLAY SOLUTIONS

CONTENTS

Product Overview

L-S **Series**

- P5 / 6.67 / 8 / 10 / 16

AMERICAN LED
DISPLAY SOLUTIONS

01 MULTIMODE SPLICING

02 EXCELLENT DESIGN

03 THIN CABINET & SUPER LIGHT

04 HIGH PROTECTION

05 FULL FRONT MAINTENANCE
FULL FRONT INSTALLATION

06 CABINET SIZE：960x960MM ,1280X960MM
MODULE SIZE：320MMX320MM

PART 1

Products Overview

FEEL **PROTECTED** IN WATER !

APPLICATION:

Fit for : Stadiums, The commercial plazas, Railway station squares, Airports, Pedestrian Streets, Bus stations, Metros, Leisure wharfs, Exhibition halls, etc.

PRODUCT OVERVIEW

L-S Series is the upgraded version of outdoor fixed led display.

Two options of LED: SMD and DIP. High brightness, high refresh rate, high grey scale, adjustable softy ware; Wide view angle, lower power consumption, reliable performance; DC fans help to release heat; separate switch, easy for maintenance.
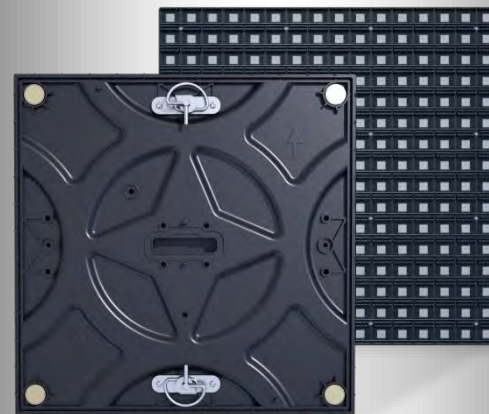
Cabinet : 960x960mm

Model : 320X320mm

Pixel Pitch:

P6.67-P8-P10

AMERICAN LED
DISPLAY SOLUTIONS

PART 2

Scope of Application

FEEL **PROTECTED** IN WATER !

MULTIMODE SPLICING

Meet the needs of different application

PART 3

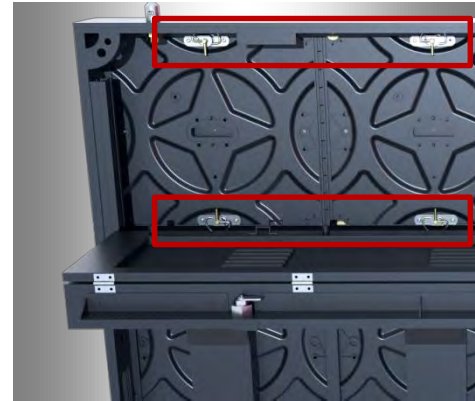Product Features

FEEL **PROTECTED** IN WATER !

3.1·APPEARANCE

Simple black appearance，flat system box with a blowing gap.

Rear module add star pattern shows beautiful .Ingenious

design makes LS Series more fashion and different .

EXCELLENT DESIGN

➢ Excellent design with concealed wires brings a better appearance.

➢ Fast lock makes the modules easier for operation.

APPEARANCE UPGRADE

1、 Increase heat dissipation holes in the back of the system box to speed up the cooling.

2、 Only use 1set key controlling the System box make operation faster.

3、 Reduce the suction holes make system box look more concise

THIN CABINET & SUPER LIGHT

127mm

127mm

- The thickness of the cabinet is only **127mm** and the weight have 53kg/panel（steel）and **32kg/panel** （aluminum profile） two choices.
- Save 3pcs AC fans in the original system box to make more space.

AMERICAN LED
DISPLAY SOLUTIONS

3.2·PERFORMANCE

Traditional

Waterproof frame、 AC for heat dissipation

Now

Naked installation， without cover

High IP rating: The outdoor screens come with waterproof module masks, IP65/54. It can be installed without protection covers. This series will cater to most outdoor applications due to its outstanding water resistance and safety performance.

3.3·CONCAVE AND CONVEX DESIGN
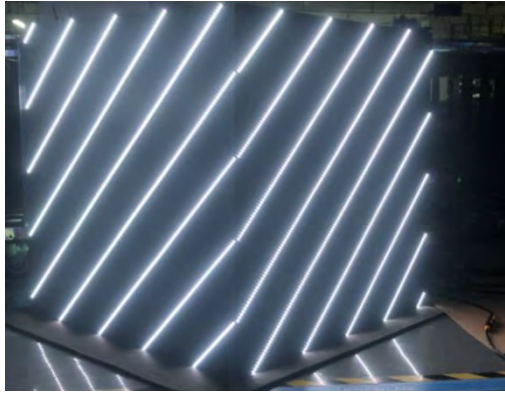
Module chasis 45 degreed cutted
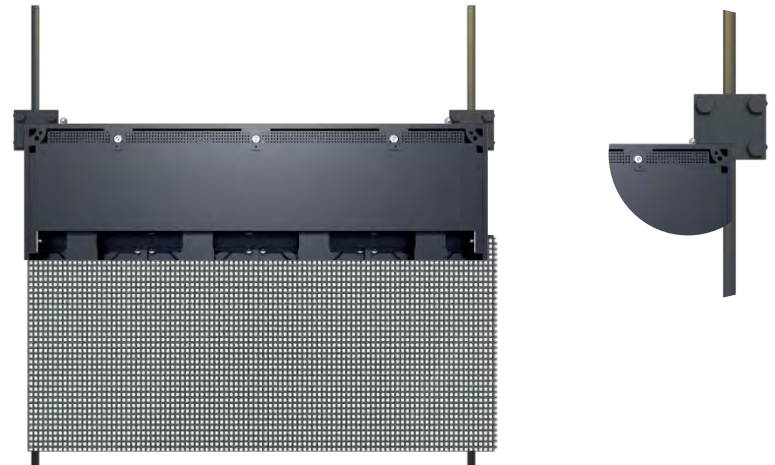
Screen outter curved: 90~180 degrees
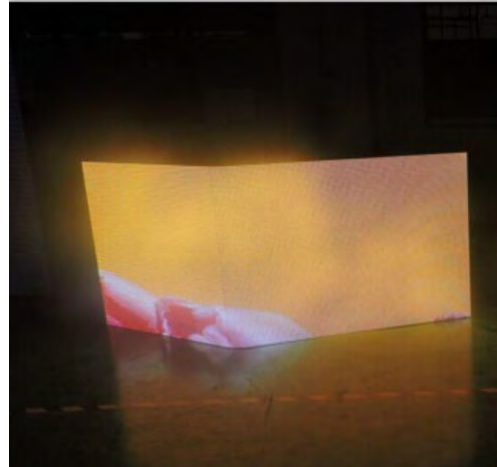
3.4·STRUCTURE

Full Front maintenance

Full Front installation

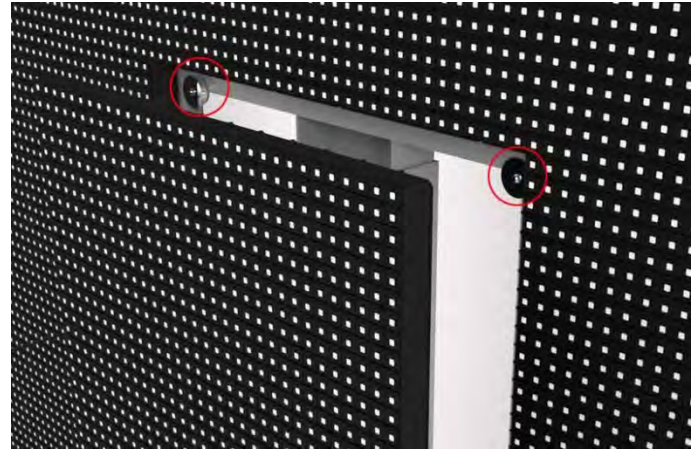Save more space and makes outdoor advertisement more colorful!

MAINTAIN HOLES ON MODULE FAST INSTALL AND DISMANTLE

There are corresponding holes on the
modules which connect the fast lock, it's very
convenient to use screwdriver lock or
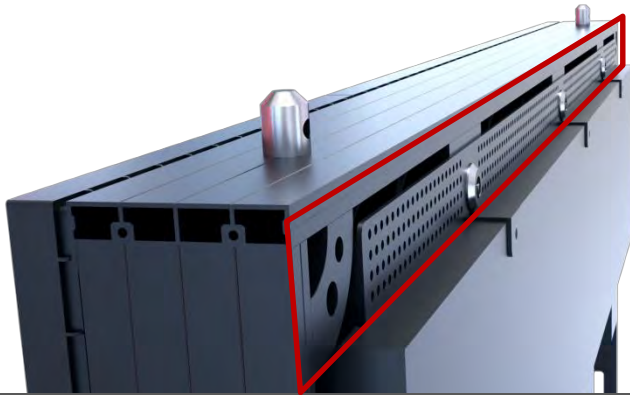dismantle the module from front side.

MODULE MAGNET SHEET
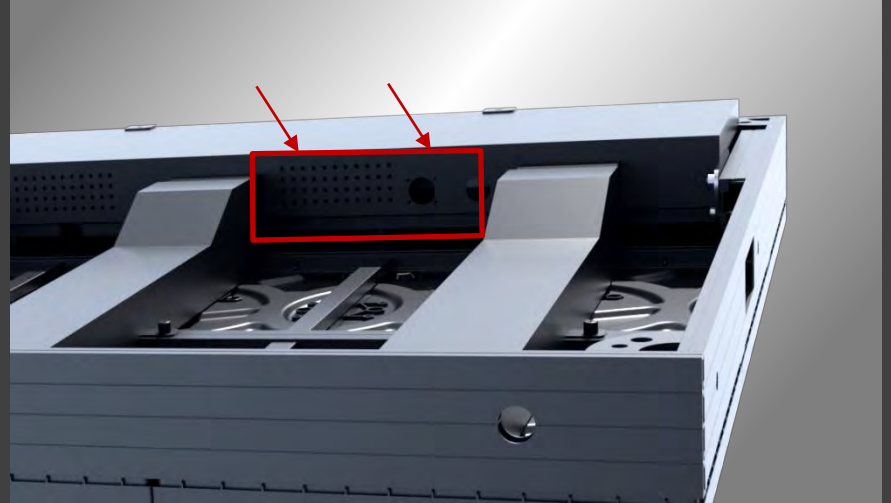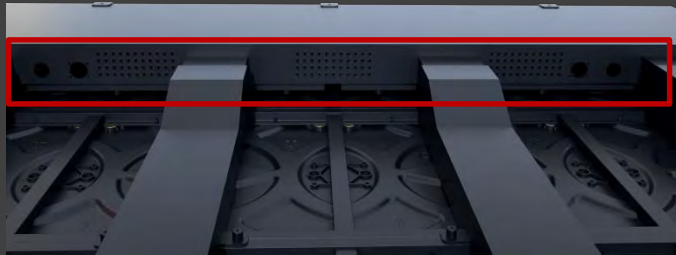# GOOD FOR FAST POSITION

There are **4PCS magnets** on module and frame which are helping for fast position and ensure module flatness.

PERFECT HEAT DISSIPATION

The power with a big fan that blows through the gap can speed up heat dissipation to ensure the display effect and prolong the display use life.
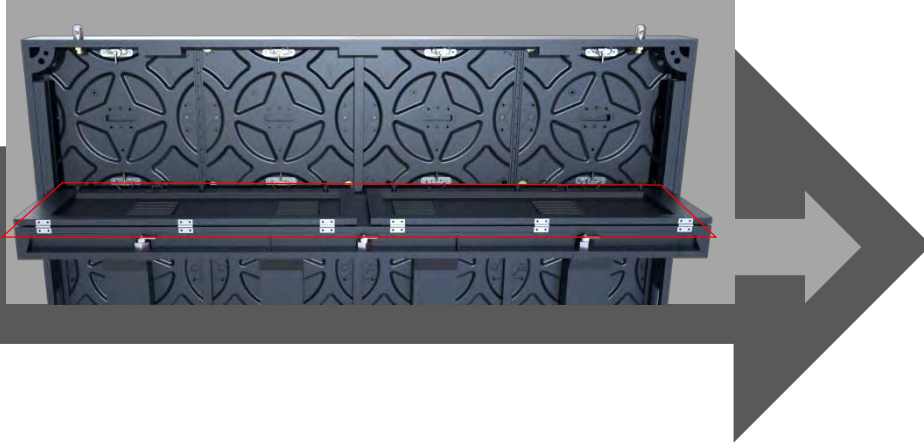
HEAT DISSIPATION UPGRADE

Bigger circular holes speed up heat dissipation much quickly than traditional small holes .

WATERPROOF BAFFLE

The system box is added with a water baffle that can protect from gathering water inside.

FANLESS DESIGN

- The fanless design ensures

  complete noiselessness and maintenance-free operation.
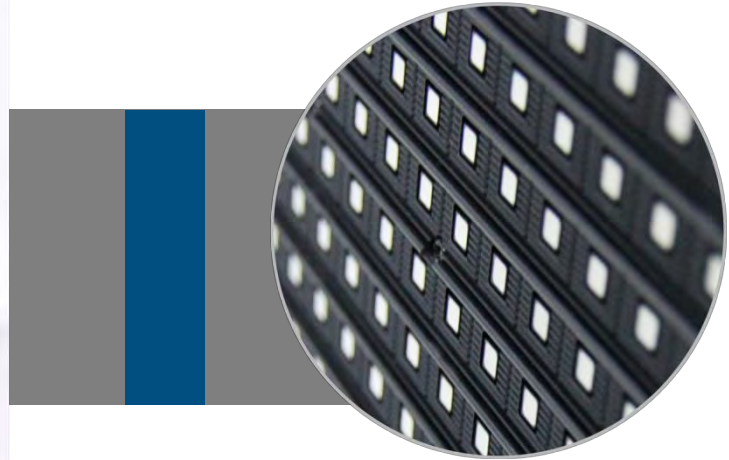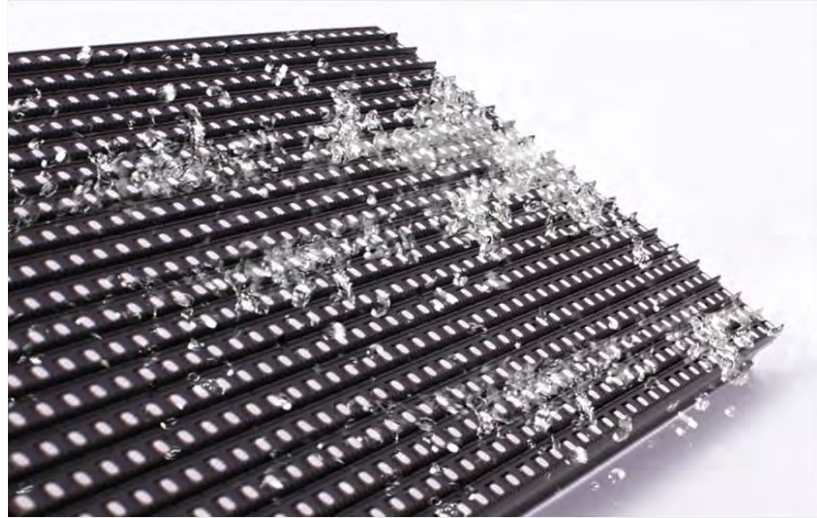
Fanless design

WIRE BOX

Each cabinet have four wire boxes to conceal wires which can protect the wires against water meanwhile keep beauty of the appearances.

HIGH PROTECTION

-**Waterproof module**,
reducing the risk of water ingress into the module

- dustproof, salt-spray proof, waterproof