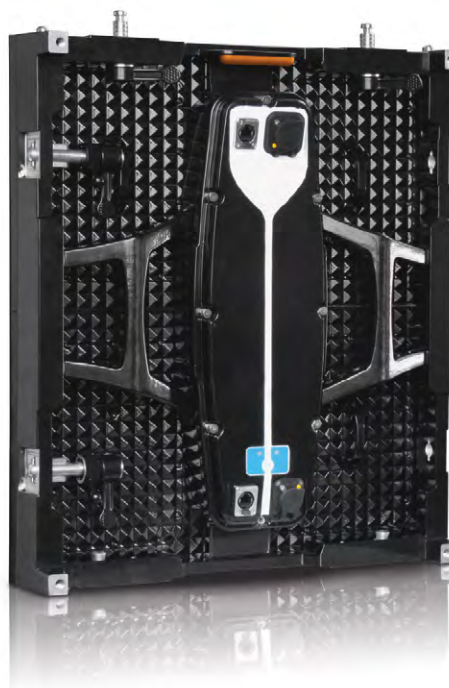
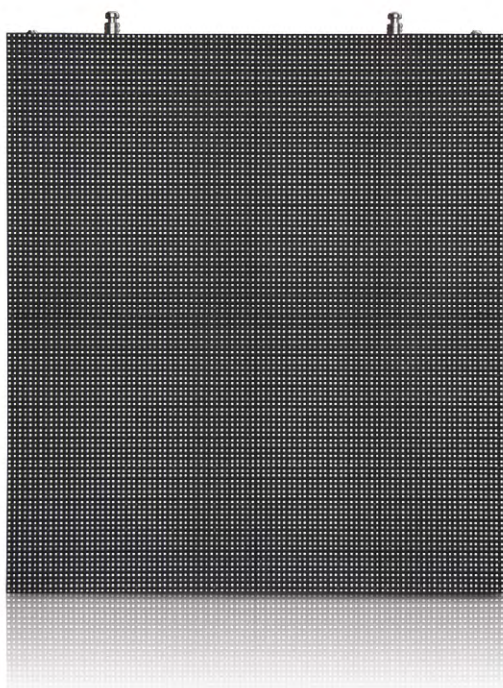




X5

All Weather Proof HD LED Display
for Rental Staging

Indoor and Outdoor



5000nit
HIGH
BRIGHTNESS



FRONT
SERVICING



HIGH
REFRESH RATE



BACK-UP
POWER SUPPLY



EASY
INSTALLATION



HIGH
IP RATING

Leading LED Applications

INNOVATIVE MODULE WATERPROOF MODULE TECHNOLOGY

- “Pyramid” structure bottom shell design, stable structure, solidly built, flat cabinet.



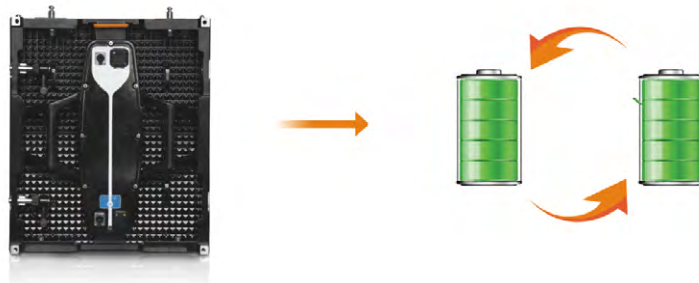
Module



Waterproof Test

POWER AND SIGNAL REDUNDANCY

- Dual power backup design. Should one power unit fail, the backup power unit automatically takes over, without affecting the running display's standard usage. Reliable and hassle free.



SPECIAL CONNECTORS FOR BUILDING CURVED SCREENS

- Quick Vertical connecting structure, installation completed in just 2 seconds, adjustable gap
- Supports -10, -5, 0, +5, +10 degrees straight display, curved connectors for building creative shapes.

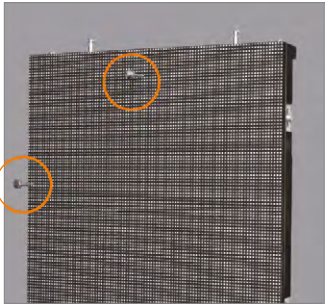


Curve Connecting Lock



FRONT AND REAR MAINTENANCE AVAILABLE

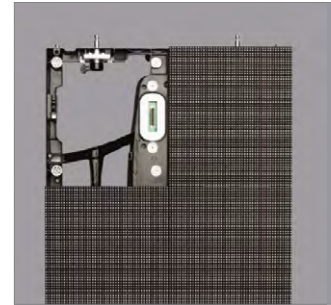
Module Front Maintenance



Insert tool into the maintenance hole



Horizontal pull
(Magnetic design)



Directly replace the module

Module Rear Maintenance



Grip the module handle



Push the module
(Magnetic design)



Remove the module

- Front and rear maintenance, makes module replacement and maintenance possible in just 5 seconds, maximising efficiency.

OUTSTANDING DISPLAY EFFECT

- 5.2mm outdoor product for rental staging, low brightness with high-gray scale display effect, suitable for both indoor and outdoor applications
- Brightness up to 5000 nits, refresh rate over 3000Hz, 15bit grayscale



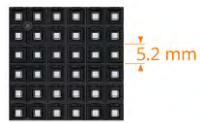
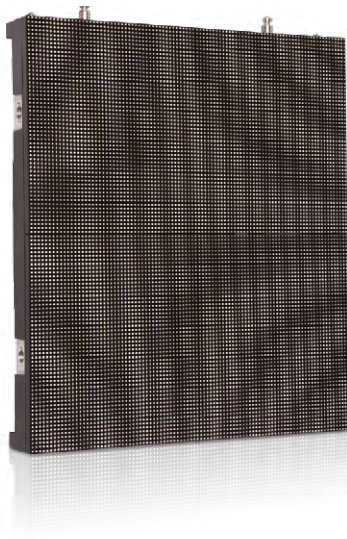
Low Brightness with High Grayscale



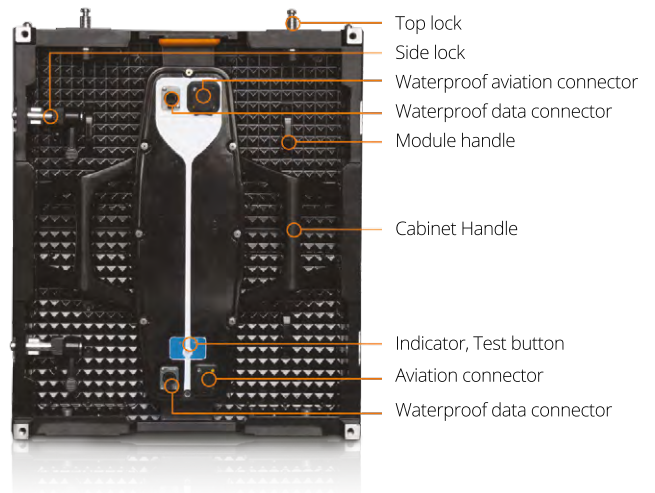
High Brightness with High Grayscale

SMALL PIXEL PITCH WEATHER PROOF FOR RENTAL STAGING

REAR SIDE



A small step
in reducing pixel pitch,
a big leap
in leading technology.



PARAMETERS

Pixel Pitch	5.2 mm	Contrast Ratio	3000:1
Pixels	3in1 SMD	Refresh Rate	≥ 3000 Hz
Cabinet Resolution	96x108 pixels	Pixel Density	36864 Pixels/m ²
Module Size	250x281.25 mm	Viewing Angle (horiz. / vert.)	140/120 deg.
Cabinet Dimensions (WxHxD)	500x562.5x96 mm	Ingress Protection (front/rear)	IP65/IP54
Cabinet Weight	10 kg	Power (maximum/average)	555/ 185 w/m ²
Cabinet Weight per m ²	35.5 kg	Input voltage (AC)	100 ~ 240 V
Cabinet Material	Die-casting Aluminum	Operating temperature	-20 ~ +50 °C
Brightness	5000 nits	Signal input format	AV, VGA, DVI, HDMI, SDI, DP

★ Version June 2016 / Shenzhen Absen Optoelectronic Co., Ltd reserves the right to modify product design, specifications and parameters without further notice. Photos are used for illustration purpose only as products may differ from these photos. All rights reserved by Shenzhen Absen Optoelectronic Co., Ltd.

APPLICATIONS

Suitable for Indoor & Outdoor Staging, TV Studios, Concerts, Events, Express Conferences, Exhibitions, etc.



Shenzhen Absen Optoelectronic Co., Ltd
18 - 20th, Building 3A, Cloud Park, Bantian
Longgang District, 518129 Shenzhen, China

Tel: +86 755 8974 7399 info@absen.com
Fax: +86 755 8974 7599 www.absen.com

Absen Inc.
7703, Kingspointe Parkway, Suite 600
Orlando, FL 32819

Tel: +1 407 730 0977 info@usabsen.com
Fax: +1 407 203 8873 www.usabsen.com

Absen GmbH
Eisenstrasse 5, 65428 Rüsselsheim
Frankfurt, Germany

Tel: +49 6142 789 35 0 europe@absen.com
Fax: +49 6142 789 35 29 www.absen.com