



A25 Series ^R Version

Premier Low-carbon
and Energy-saving LED Display



Energy saving



Stability



Outstanding Display

◀ Energy saving Less than 1 KWH/SQM per day

- >50% energy saving compare with standard solutions

◀ Stability Extend up to 3 years warranty

- 11 days of continuous high-pressure cooking, unwavering stability
- Premium Materials for Longer Lifespan



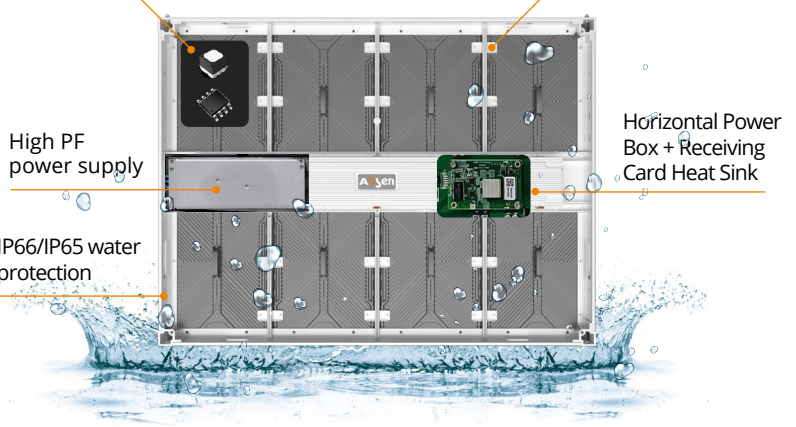
High-efficiency LED paired
with high-order PWM driver chip

Aluminum Cabinet 、
Aluminum Rear Panel

High PF
power supply

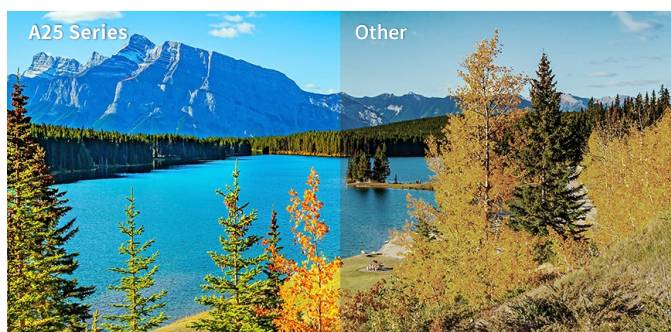
Horizontal Power
Box + Receiving
Card Heat Sink

IP66/IP65 water
protection



◀ Consistently outstanding display, undisturbed by environment

Supports creative shapes and corner displays with seamless, artifact-free transitions



 **6000 nits**
High brightness

 **10000:1**
High contrast

 **7680+Hz**
High refresh rate

 **160°**
Ultra-wide viewing angle

 **16bit**
High gray scale

 **110%NTSC**
Wide color gamut

◀ Meets diverse outdoor advertising display needs



Spectacular



Billboard



Transit



Sport



Street Furniture



Digital Sign

◀ Specification

Product	A0425 (R Version)	A0625 (R Version)	A0825 (R Version)	A1025 (R Version)	Unit
Pixel pitch	4.44	6.66	8	10	mm
LED type	SMD1921	SMD2727	SMD2727	SMD2727	—
Brightness	5000	6000	6000	6000	nit
Refresh rate	≥7680	≥7680	≥15000	≥15000	Hz
Grayscale	16	16	16	16	bit
Power Consumption (Max,Avg)	630 210	630 210	630 210	630 210	W/sq.m
Viewing angle (H/V, °)	160/150	160/125	160/75	160/80	deg
Module dimensions	320x480				mm
Panel dimensions (WxHxD)	1280x960x82				mm
Panel resolution	288x216	192x144	160x120	128x96	pixels
Weight/Panel	28kg (22.8kg/m²)				—
Panel material	Aluminum				—
Ingress protection	IP66/IP65				—

*Source: Absen lab

Absen Optoelectronic Co.,Ltd

18-20F Building 3A, Cloud Park, Bantian,
Longgang District Shenzhen, 518129, P.R.China
T: +86-755-89747399 E: absen@absen.com
F: +86-755-89747599 W: www.absen.com

Absen Inc.

7120 Lake Ellenor Drive, Orlando,
Florida 32809, USA
T: +1-407-203-8870 E: info@usabsen.com
F: +1-407-203-8873 W: www.usabsen.com

Absen GmbH

Hessenring 4c, 64546 Moerfelden-Walldorf (Frankfurt am Main),
Germany
T: +49 (0) 6105 718941-0 E: europe@absen.com
F: +49 (0) 6105 718941-29 W: www.absen-europe.com



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