

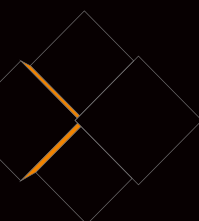


Item	A2712 Pro	A2715 Pro	Unit
Technical Parameter			
Pixel Pitch	1.27	1.58	mm
Pixel Type	4 in1	4 in1	-
Brightness	600	600	nit
Refresh Rate	1920-3840	1920-3840	Hz
Color Gray Scale	13~14	13~14	bit
Power Consumption (Max./Avg.)	480/160	540/180	W/sq.m
Viewing Angle (H/V)	160/140	160/140	deg.
Panel Parameter			
Panel Dimensions	610x343x49	610x343x49	mm
Module Dimensions	152.5x343	152.5x343	mm
Panel Weight	6	6	kg
Panel Material	Die Casting Aluminum	Die Casting Aluminum	--
IP Rating	IP40/IP21	IP40/IP21	--
Maintenance	Front	Front	--

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A27 Pro

A2712 Pro / A2715 Pro series


Absen Optoelectronic Co.,Ltd

18-20F Building 3A, Cloud Park, Bantian Huawei Base,
 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.

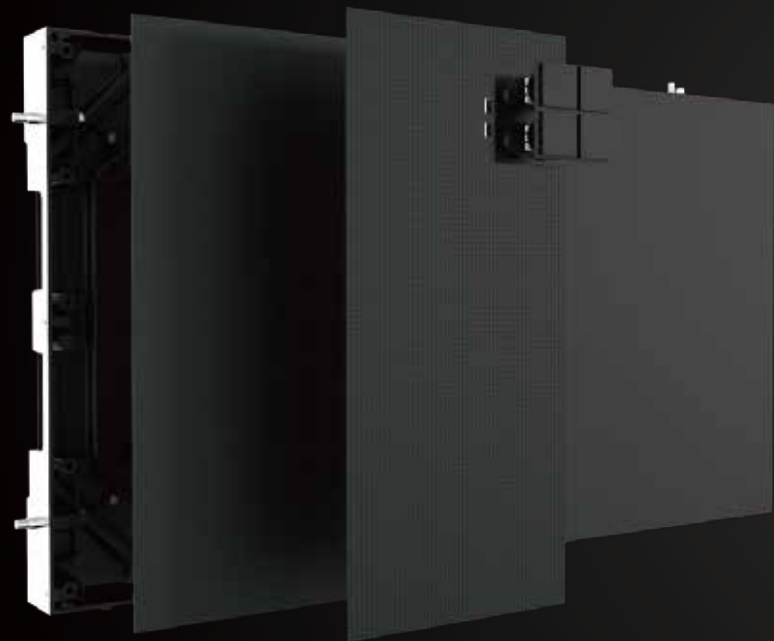
7120 Lake Ellenor Drive Orlando,
 Florida 32809, USA
 T: +1-407-203-8870 E: info@usabsen.com
 F: +1-407-203-8873 W: www.usabsen.com

Absen GmbH

Eisenstraße 5, 65428 Rüsselsheim a.M.,
 Germany
 T: +49 (0) 6142 78935-0 E: europe@absen.com
 F: +49 (0) 6142 78935-29 W: www.absen-europe.com

4 IN 1

Convenient Front Maintenance



Standard 27.5" Size
HD & 4K Pixel to Pixel Resolution



Front Install/Service



≤9 cm Wall Mount
EasyMount Kit



Outstanding Image Quality



Standard Video Input
HDMI-Direct



4 IN 1 Integrated Packaging

IMD Integrated Packaging

4 in 1 Pixel integration

Strong Mounted Strength

Strengthen strength and reduce the probability of knocking out LED

Convenient Maintenance

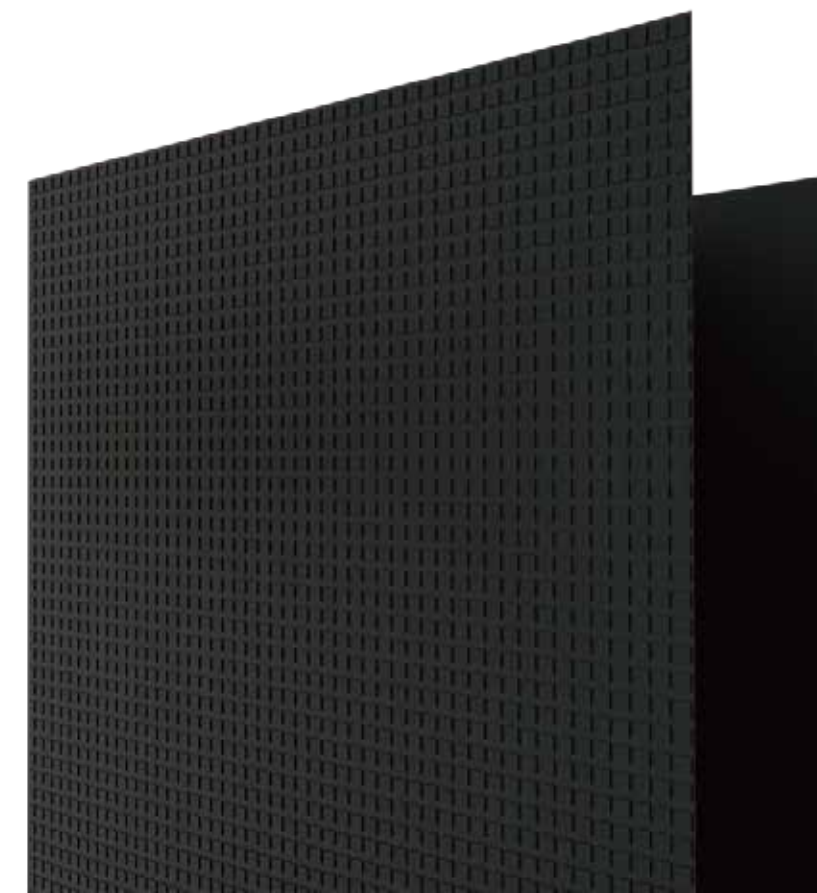
PCB pad is large enough and fewer numbers for easy maintenance.



Increase collision resistance, protecting LEDs from being knocked out

The adhesion of the colloid and substrate of an IMD 4-in-1 LED package is 4 times of 0808/1010 SMD LED

The tensile force of the pins of an IMD 4-in-1 LED package is 2.5 times of 0808/1010 SMD LED



Display	LED Lamp	adhesive power/kg	Pins tension/kg
P1.2	0808/1010	0.768	0.8
	4 IN 1	3.0	2.0

Excellent Performance

Professional Display Tech



Absen Innovation Display Tech

Increase brightness by 20% or reduce power consumption by 20%, and able to improve contrast ratio



RGB separate power supply



Lower power consumption



No divider resistance



Higher LED lifespan and uniformity



High precision voltage control



Better color performance at low brightness



Low heat dissipation



Better circuit reliability

high brightness high contrast with perfect performance



Others



A27 Pro

Higher Color Accuracy

An LED can display more details with more vivid images and richer color than a normal LCD. This is because LED display can enrich the color layering to enhance the details. But traditionally even on LED as one decreased the brightness the greyscale also decreased leaving images flat at low brightness levels. The Acclaim series use a premium chip which with PWM that can maintain complete detail and high contrast ratio and achieve high greyscale even at low brightness levels. This allows a natural and smooth color gradient and superior image accuracy at almost any brightness setting and room condition. So, no matter the location, the Acclaim will always look outstanding!



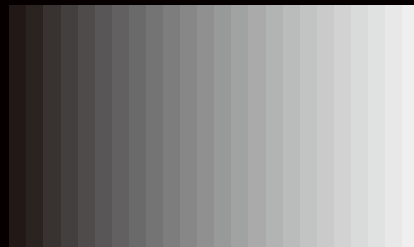
Clear Textures in Shadows



Lost Details in Shadows



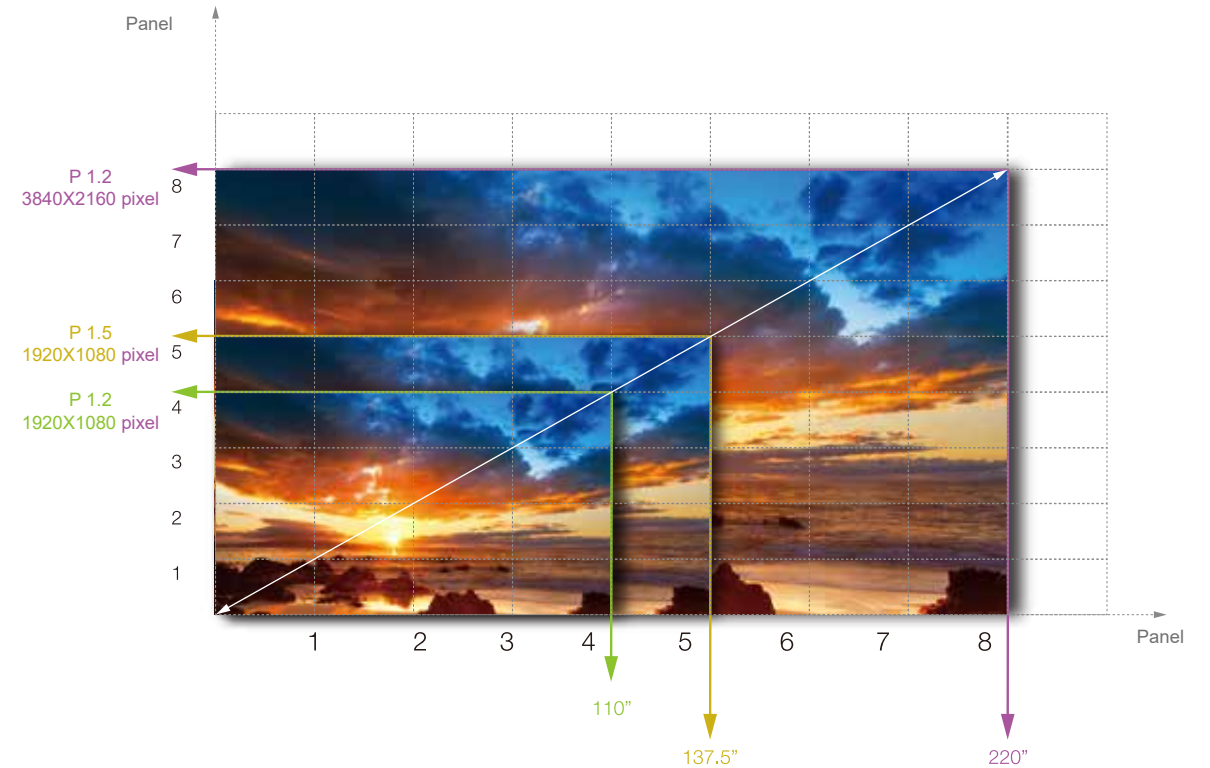
Smooth Transition of the Gray Scale
in the Acclaim Plus series



Unsmooth Transition of The Gray Scale

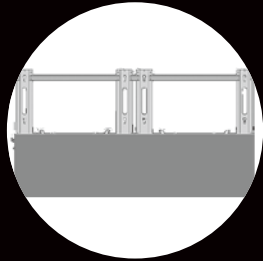
Standard Size 27.5"

FHD/4K Pixel to Pixel Resolution



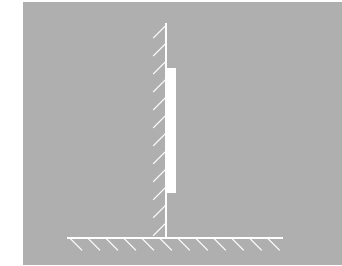
Front Install, Front Maintenance

Modular Design, Convenient Install & Maintenance

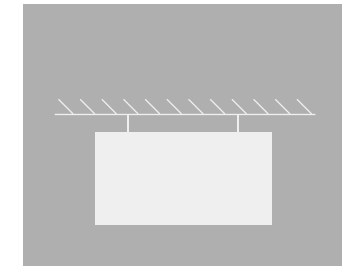


Install Method

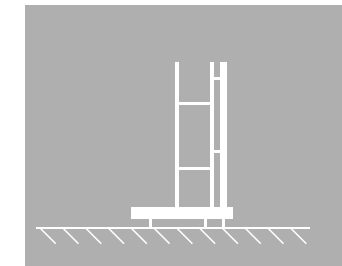
Flexible for Different Scenarios



Wall-mounting



Hanging



Stacking