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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	14	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	Aluminium	Aluminium	
IP Rating	IP40/IP21	IP40/IP21	
Maintenance	Front	Front	

A2712 Pro / A2715 Pro series

Shenzhen Absen Optoelectronic Co.,Ltd

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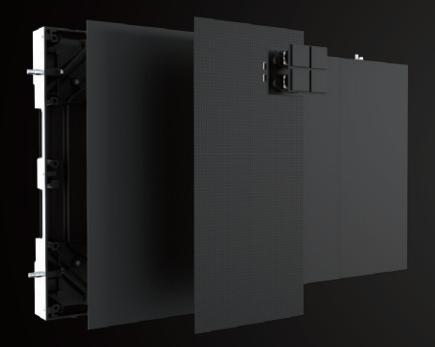
Absen Inc.

Absen GmbH











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

Front Install/Service EasyMount Kit

≤9 cm Wall Mount Outstanding Image Quality Standard Video Input CrystalView Technology 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.



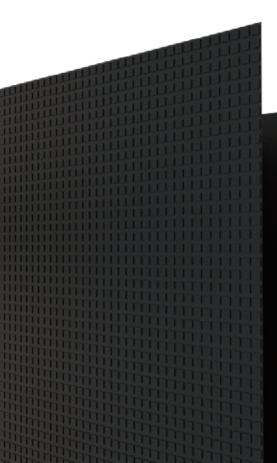
Improved Anti knock Against cracking

4 IN 1 adhesive power 4 times as large as 0808/1010 4 IN 1 pins tension 2.5 times of 0808/1010



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

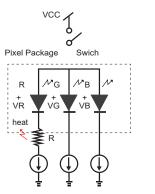
Professional Display Tech

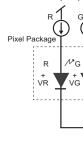




Absen common cathode technology improves brightness with better heat dissipation.

Traditional Common Anode



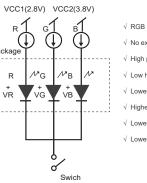


high brightness high contrast with perfect performance





4,000:1



Absen Common Cathode

- √ RGB separate power supply
- √ No external resistors
- High precision voltage control
- $\sqrt{}$ Low heat dissipation
- √ Lower power consumption
- √ Higher LED lifespan and uniformity
- √ Lower colour shift at low brightness
- √ Lower pixel and circuit failure



7,000:1

Higher Color Accuracy

CrystalView Technology

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



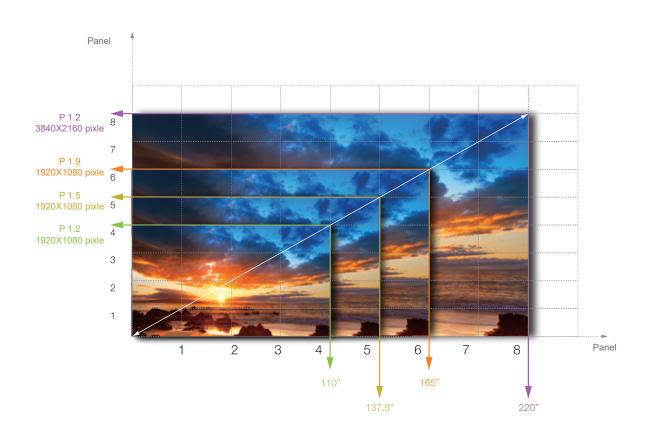
Lost Details in Shadows



Smooth Transition of the Gray Scale in the Acclaim Plus series



Standard Size 27.5' FHD/4K Pixel to Pixel Resolution

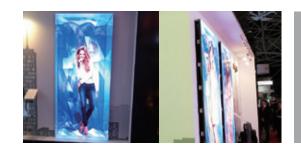


Front Install, Front Maintenance

Modular Design, Convenient Install & Maintenance

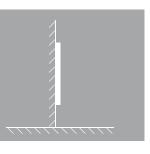


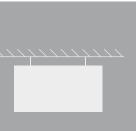
Install Method Flexible for Different Scenarios













Lifting





Floor Standing