



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 GrayScale	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	--

A27 Pro

A2712 Pro / A2715 Pro series

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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.

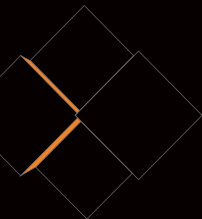
7120 Lake Ellenor Drive,
Orlando, FL32809, USA
T: +1-407-203-8870
F: +1-407-203-8873

E: sales@usabsen.com
W: www.usabsen.com

Absen GmbH

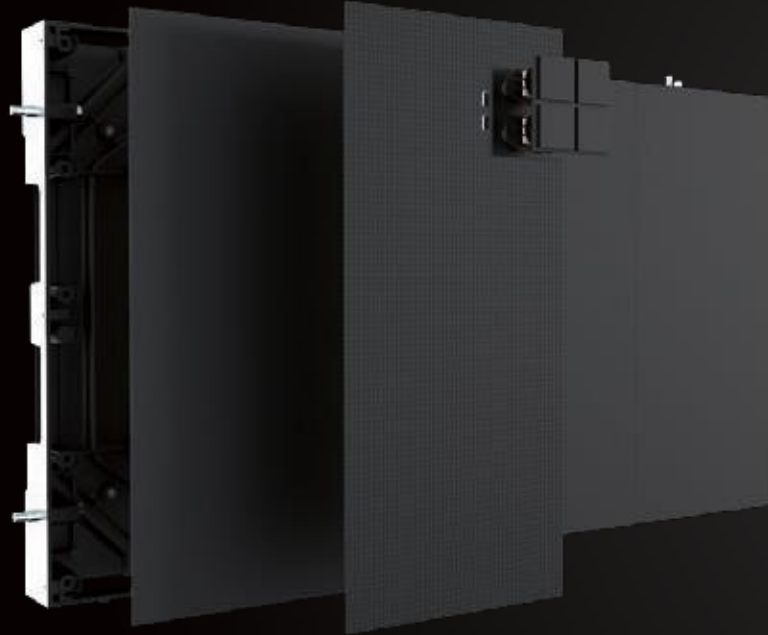
Hessenring 4c, 64546 Moerfelden-Walldorf,
Germany

T: +49 (0) 6105 718941-0 E: europe@absen.com
F: +49 (0) 6105 718941-29 W: www.absen-europe.com



4 IN 1

Convenient Front Maintenance



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



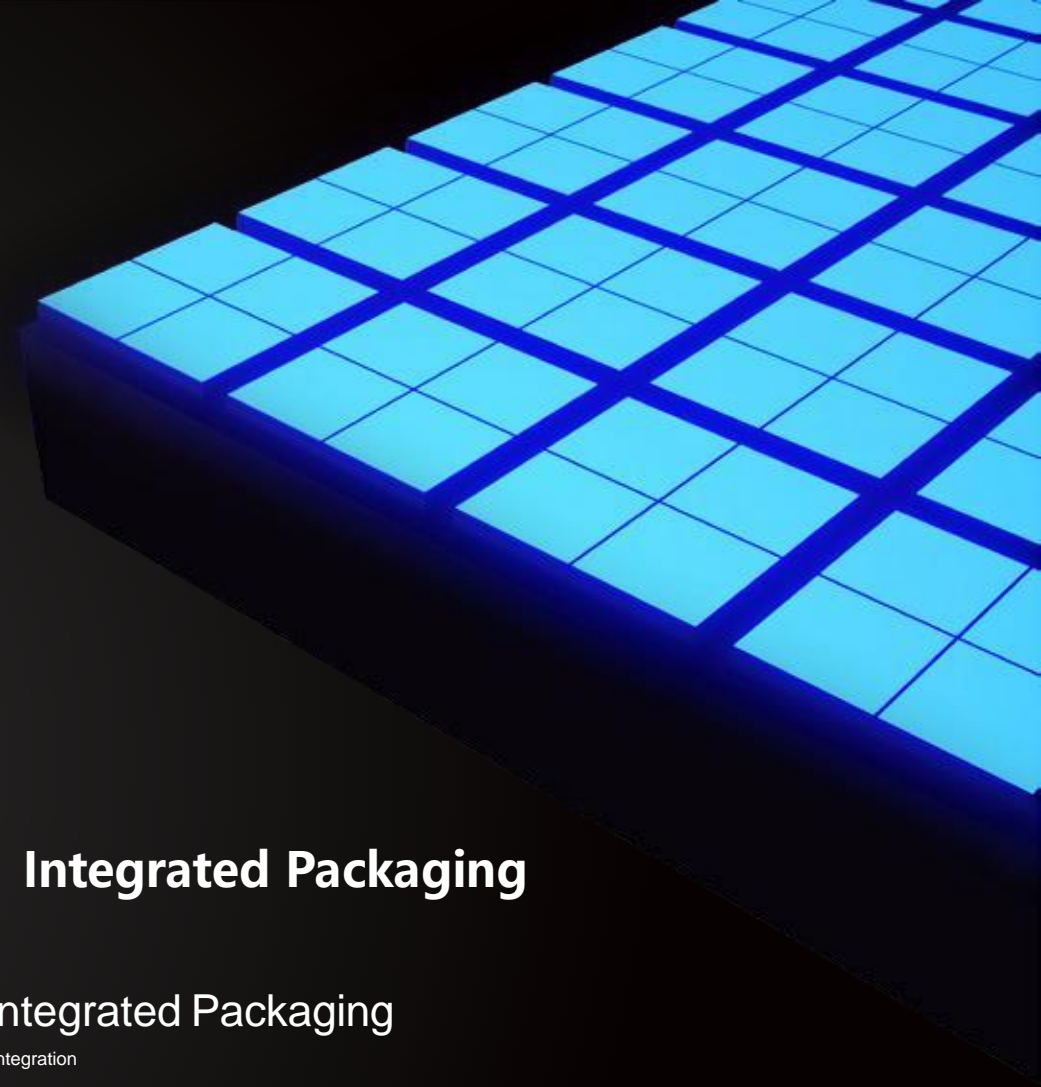
Front Install/Service



±9 cm Wall Mount
EasyMount Kit



Outstanding Image Quality
CrystalView Technology



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

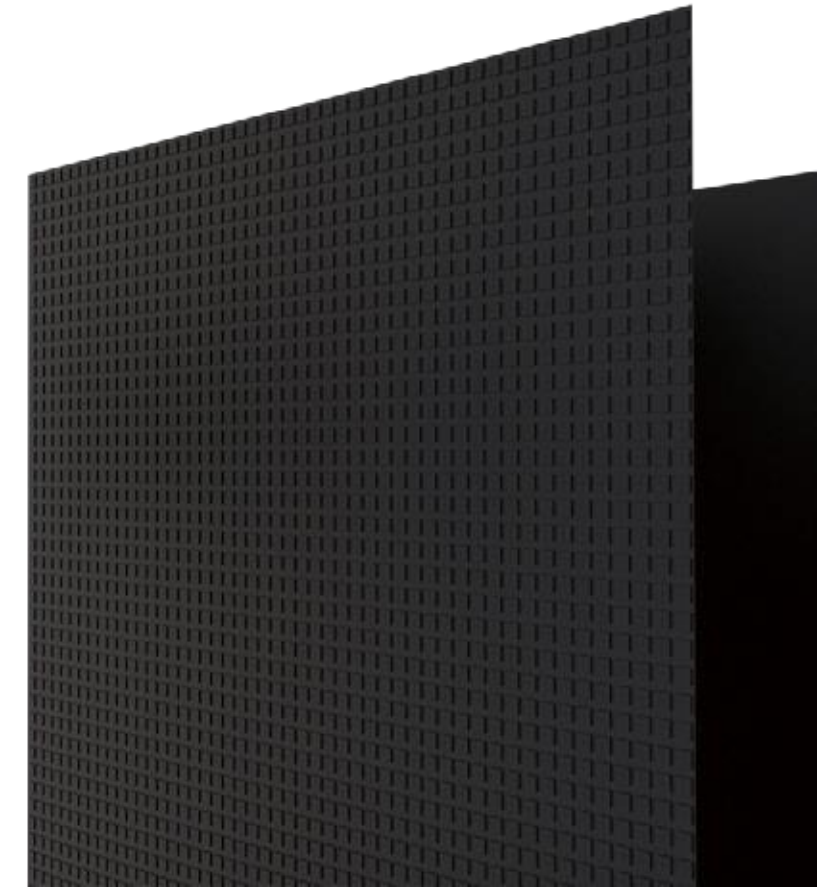
PCB pad is large enough and fewer numbers for easy maintenance.



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	Pin tension/kg
P1.2	0808/1010	0.768	0.8
	4 IN 1	3.0	2.0

Excellent Performance

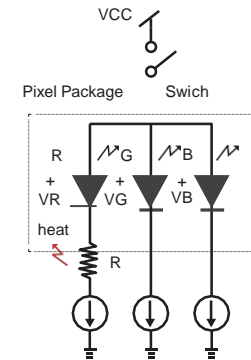
Professional Display Tech



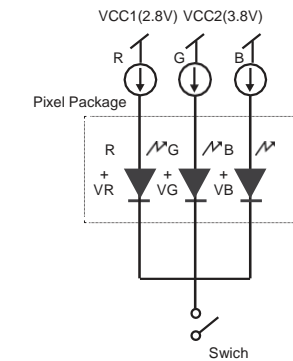
Common Cathode Technology

Common cathode technology improves brightness with better heat dissipation.

Traditional Common Anode



Common Cathode



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

high brightness high contrast with perfect performance



4,000:1



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!



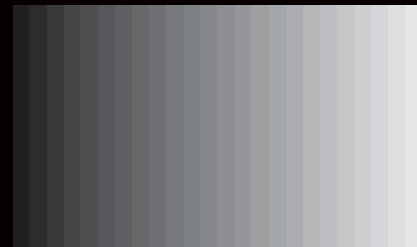
Clear Textures in Shadows



Lost Details in Shadows



Smooth Transition of the Gray Scale in the Acclaim Plus series



Unsmooth Transition of The Gray Scale

Standard Size 27.5'

FHD/4K Pixel to Pixel Resolution



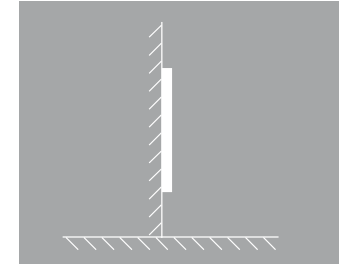
Front Install, Front Maintenance

Modular Design, Convenient Install & Maintenance

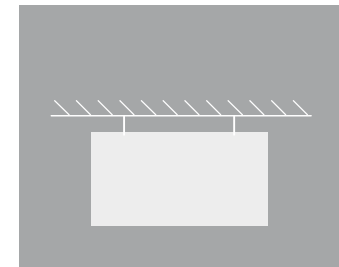


Install Method

Flexible for Different Scenarios



Wall Mount Install



Hanging