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AEO

(A company of Authorized Economic Operator)

SOZN®

Lead smart & healthy life

Guangdong Dajunmei Mobile Interconnection Technology Co.,Ltd

SOZN®

SOZN®

CONTENTS

Company Profile

About Us

Esablished in 2011, Guangdong Dajunmei Mobile Interconnection Technology co., Ltd. (short for "Dajunmei") focus on commercial LCD product development, manufacture and sales. Dajunmei has own main series TFT-LCD products with brand name "SOZN" including Large-format Display, LCD Video Wall, Touch Screen, Digital Signage, Smart Self-service Terminal, LED TV and so on.

Currently over 300,000 LCD display running in all over the world which manufactured by Dajunmei in different fields such as security, traffic, bank, hospital, education and shopping mall. Dajunmei provides both of hardware & software solution for all options of clients' need, meanwhile supplying additional value services and customized products.

Dajunmei has a plant area for more than 30,000 sq. meters and 300 staff in Guangzhou city, China, the factory covers the full production process for components and LCD finished product. It is a professional team which has R&D and manufacturing, so that we capable of making brand production and providing OEM/ODM service for different requirements from customer.

Dajunmei always adhere to the business philosophy of customer first and scientific and technological innovation, so that can bring services to consumers, partners, dealers and suppliers from all over the world.

Company Profile

Why Choose SOZN?

SOZN has been founded with the mission of providing the innovative and the best visual solutions for the world's most demanding environments.

Professional
SOZN has been committed to LCD/Monitors only, spending all efforts on R&D and manufacturing about new technologies of visual solutions. Not only products, but offers a full complete solution of professional TFT-LCD displays for your business.

Ultra-Thin Style
Professional display and TV set has the thinnest body only 16 mm, 100% color range FHD screen keep the real presentation. LED backlight design, top aluminum frame makes the body thinner.

Advanced Technology
For video wall applications, SOZN currently offers a variety of displays with different size which certified an almost seamless bezel (LCD video wall slim bezel screen is just 1.7mm).

Energy Saving
We have been qualified the Certificate for Energy Conservation in terms of environmental conservation, energy saving and consumption reduction.

First Class Manufacturing
SOZN constantly upgrades manufacturing abilities and optimize process technologies so that we can guarantee the products good performance and make it meeting the world market.

Qualification ceretificate

Marketing & Sales

International Distribution

Russia
USA
Spain
Turkey
Libya
UAE
India
GuangZhou
Thailand
HongKong
Venezuela
Singapore
Brazil
South Africa
Australia

Our Clients

BEST BUY

RCA

condor
Seu dia fica melhor assim

ORION

SENCOR®

DIEBOLD

TV-Manual.com

DNS

HITACHI
Inspire the Next

NCL

LCD Video Wall
Professional Video Wall 46"

Panel Introduction
SOZN 46inch is a color active matrix liquid crystal display composed of a TFT LCD panel, a driver circuit, and a backlight unit. This premium 46" ultra-narrow bezel panel provides professional-grade high-definition image quality, uniform brightness, and consistent color expression and accuracy.

Seamless image and superior clarity
Features an ultra-narrow 1.7mm/3.5mm/5.7mm bezel design, creating an uninterrupted viewing experience.
Elevated contrast ratio (3,500:1) for crystal-clear picture quality and vibrant color expression.
Premium anti-glare polarization helps avoid distractions and reach audiences by minimizing color changes.

Unrivaled durability and reliability
24/7 operation and dependability with black mura prevention technology.Highly resistant to image sticking, allowing for distortion- and distraction-free viewing.Reinforced weather-resistant panel that deters heat, moisture and dust.

Specifications

Panel Type	D-LED 46" UNB	Outline Dimensions (W/H/D)	1,021.98 x 576.57 x 69.7 mm
Native Resolution	1,920 X 1,080 (FHD)	Aspect Ratio	16:9
Brightness	500 nit/700nit	Contrast Ratio	3,500:1
Bezel Width (L/R/U/D)	2.4/1.3/2.4/1.3 mm	Color Gamut	NTSC 72%
Viewing Angle	178°	Orientation	Landscape/Portrait
Response Time(G-to-G)	8 ms	Operation Time	24 hr

LCD Video Wall
Professional Video Wall 55"

Panel Introduction
SOZN 55inch is a color active matrix liquid crystal display composed of a TFT LCD panel, a driver circuit, and a backlight unit. This premium 55" ultra-narrow bezel panel provides professional-grade high-definition image quality, uniform brightness, and consistent color expression and accuracy.

Seamless image and superior clarity
Features an ultra-narrow 1.7mm/3.5mm bezel design, creating an uninterrupted viewing experience. Elevated contrast ratio (4,000:1) for crystal-clear picture quality and vibrant color expression.
Premium anti-glare polarization helps avoid distractions and reach audiences by minimizing color changes.

Unrivaled durability and reliability
24/7 operation and dependability with black mura prevention technology. Highly resistant to image sticking, allowing for distortion- and distraction-free viewing. Reinforced weather-resistant panel that deters heat, moisture and dust.

Specifications

| Panel Type	D-LED 55" UNB	Outline Dimensions (W/H/D)	1,213.5 x 684.3 x 65.7 mm
Native Resolution	1,920 X 1,080 (FHD)	Aspect Ratio	16:9
Brightness	500 nit/700nit	Contrast Ratio	4,000:1
Bezel Width (L/R/U/D)	2.4/1.3/2.4/1.3 mm	Color Gamut	NTSC 72%
Viewing Angle	178°	Orientation	Landscape/Portrait
Response Time(G-to-G)	8 ms	Operation Time	24 hr

LCD Video Wall

Panel Techniques

SOZN display eliminates distortion,without any small angle sawtooth when viewing

High response speed,179° wide viewing angle

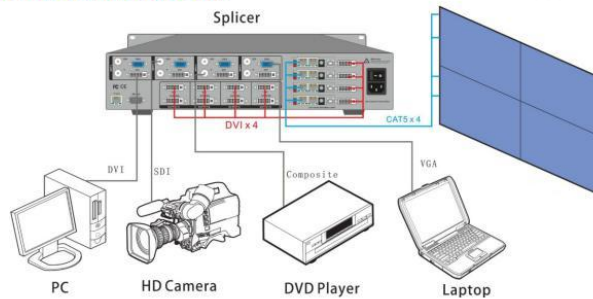Special image processing technology to realize uniform color
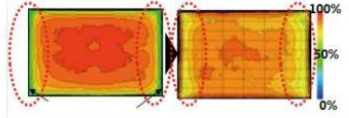
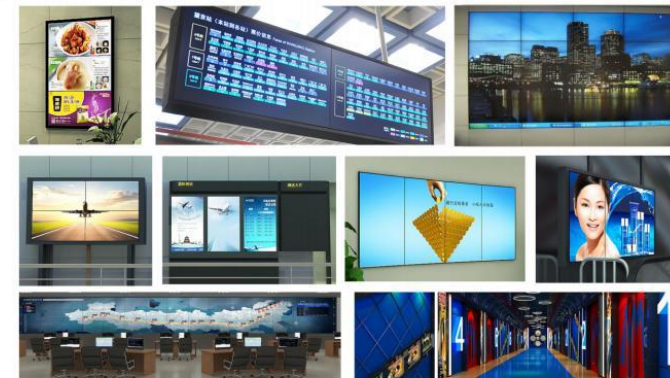LED brightness uniformity instead of nonuniform CCFL brightness

Features

▸ Supports to display separately or N * N into one large screen.
▸ Entire screen display, single screen display, any combination display, image stretched display, vertical screen display etc..
▸ Supports roaming digital signals, image stretching, span-screen display, full HD realtime signal processing.
▸ All of content playback, schedule management, multi-screen control, instant messaging of each terminal server can be controlled on big screen with software system.

The Topology of Video Wall

Splicer

DVI x 4

CAT5 x 4

DVI   SDI   Composite   VGA

PC   HD Camera   DVD Player   Laptop

LCD Video Wall

Application

1、Education   2、Military command   3、Subway   4、Airport 5、Mining safety   6、Shopping mall   7、Environmental monitoring   8、Security monitoring   9、Video conferencing
10、Nightclub   11、Financial security   12、Restaurant   13、Urban management

Professional Display/Touch Screen

Professional Display/Touch Screen 65"

65-inch professional display/touch screen adopts LED direct-down type backlight panels, with more delicate image quality and clearer definition.

Ultra-narrow bezel design features a 20mm to bezel width, which let the appearance much thinner, narrower and lighter.

Professional industry LED panel can achieve energy saving and longer life. 65-inch professional display support 7*24 hours of continuous work, which provides the stable information broadcasting solutions to the airports, subways, stores, public places, hotels and other places.

Specifications

Panel Type	65" FHD	Outline Dimensions (W/H/D)	1,438.5 x 814.5 x 1.4 mm
Native Resolution	1920 X 1080 (FHD)	Aspect Ratio	16:9
Viewing Angle	178°	Contrast Ratio	4,000:1
Response Time(G-to-G)	8 ms	Color Gamut	NTSC 68%
		Orientation	Landscape

Professional Display/Touch Screen

Professional Display/Touch Screen 70"

70-inch professional display/touch screen adopts LED direct-down backlight panels, with more delicate image quality and clearer definition Independently developed ultra-thin board design let body more lightweight.

Ultra-narrow aluminum frame design let its frame up to 20mm. Its great heat dissipation function guarantees the 7*24 hours of continuous work, which is widely used in advertising, video conferencing, classroom and other industries.

Specifications

Panel Type	70" FHD	Outline Dimensions (W/H/D)	1,600.0 x 922.0 x 16.0 mm
Native Resolution	1920 X 1080 (FHD)	Aspect Ratio	16:9
Brightness	350 nit	Contrast Ratio	4,000:1
Bezel Width (L/R/U/D)	20.0/20.0/20.0/ 20.0 mm	Color Gamut	NTSC 72%
Viewing Angle	178°	Orientation	Landscape
Response Time(G-to-G)	8 ms		

Professional Display/Touch Screen

Professional Display/Touch Screen 84"

84-inch professional display/touch screen adopts LED direct-down backlight panel, with more delicate image quality and clearer definition.

Its super-large screen has 4K x 2K Ultra HD resolution and 1,400:1 HD contrast ratio, which can restore the original color effect. 28mm for the ultra-narrow aluminum frame makes the appearance more simple and elegant. Professional industry LED panel can realize energy saving and longer life.

Easy installation and flexible application can be achieved by the built-in OPS function.

Specifications

Panel Type	84"UHD	Outline Dimensions (W/H/D)	1966x1150x70mm
Native Resolution	3840 X 2160 (UHD)	Aspect Ratio	16:9
Brightness	350 nit	Contrast Ratio	1,400:1
Bezel Width (L/R/U/D)	28.0/28.0/28.0/ 28.0 mm	Color Gamut	NTSC 72%
Viewing Angle	178°	Orientation	Landscape
Response Time(G-to-G)	8 ms	Power Consumption	700W
Input Signal	VGA/HDMI/AV/RF/ YPbPr/DP	Gross Weight	255kg

Professional Display/Touch Screen

Professional Display/Touch Screen 98"

98-inch professional display/touch screen adopts LED direct-down backlight panel, with more delicate image quality and clearer definition.

Its super-large screen has 4K x 2K Ultra HD resolution and 1300:1 HD contrast ratio, which can restore the original color effect. 28mm for the ultra-narrow aluminum frame makes the appearance more simple and elegant. Professional industry LED panel can realize energy saving and longer life.

Easy installation and flexible application can be achieved by the built-in OPS function.
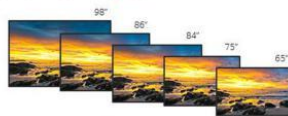
Specifications

Panel Type	98" UHD	Outline Dimensions (W/H/D)	2198.8 x 1253.4 x 99.6 mm
Native Resolution	3840 X 2160 (UHD)	Aspect Ratio	16:9
Brightness	500 nit	Contrast Ratio	1,300:1
Bezel Width (L/R/U/D)	28.0/28.0/28.0/ 28.0 mm	Color Gamut	NTSC 72%
Viewing Angle	178°	Orientation	Landscape
Response Time(G-to-G)	8 ms	Screen weight	340Kg

Professional Display/Touch Screen

Panel Techniques

98" 86" 84" 75" 65"

98/86/84/75/70/65 Full Line-up

Touch Performance

UHD/FHD Multi Input

| Full HD	UHD
If I had to live my life without you near me	If I had to live my life without you near me
The days would seem so	The days would seem so
The nights would ever, oh, so cle	The nights would ever, oh, so cle
With you I see en in love befor	With you I see en in love befor
I might have been this stron	I might have been this strong
But it never felt this strong	But it never felt this strong
(1920 X 1080 Pixels)	(3840 X 2160 Pixels)

Ultra High Definition

Features

▸ Simply fashionable design.
▸ Exquisite workmanship with tempered glass, aluminium alloy frame.
▸ Multimedia interactive solution.
▸ Network multimedia information solution.

The Topology of Display/Touch Screen
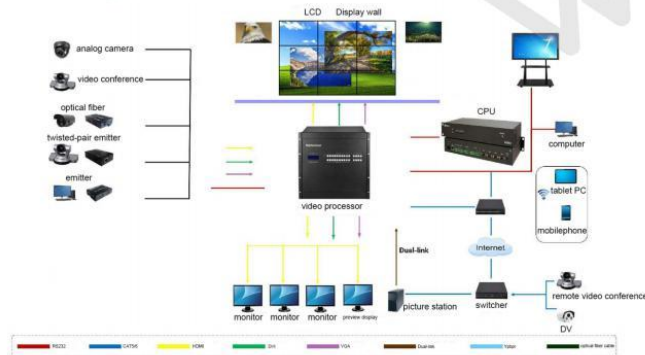
Professional Display/Touch Screen

Application

1、Education   2、Military command   3、Subway   4、Airport 5、Mining safety   6、Shopping mall   7、Environmental monitoring   8、Security monitoring   9、Video conferencing   10、Nightclub   11、Financial security   12、Restaurant   13、Urban management

Digital Signage

Super Slim Professional Indoor Player 42"

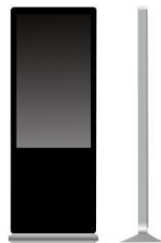Yellow   Orange   Purple   White   Black   Green   Blue

SOZN advertising player 42inch is a color active matrix liquid crystal display composed of a TFT LCD panel, a driver circuit, and a backlight unit.

This brand new 42" super slim high brightness panel brings advanced, crystal-clear image quality and true color expression with deepest blacks for remarkable content delivery.

Complement any interior with this slim design - deliver brilliant visual messages anywhere - retail locations, airports, hotels, restaurants, hospitals and corporate environments.

Specifications

| Panel Type	42" Super Slim FHD	Outline Dimensions (W/H/D)	1800x635x45mm
Native Resolution	1920 X 1080 (UHD)	Aspect Ratio	16:9
Brightness	300-350 nit	Contrast Ratio	3,000:1
Thickness	45mm	Color Gamut	NTSC 72%
Viewing Angle	178°	Orientation	Landscape/portrait
Response Time(G-to-G)	6 ms	Operation Time	24hr
Power Consumption	70W	Gross Weight	64kg

Digital Signage

Super Slim Professional Indoor Player 48"

SOZN advertising player 48inch is a color active matrix liquid crystal display composed of a TFT LCD panel, a driver circuit, and a backlight unit. This brand new, 48" super slim high brightness panel brings advanced, crystal-clear image quality and true color expression with the deepest blacks for remarkable content delivery. Complement any interior with this slim design - deliver brilliant visual messages anywhere - retail locations, airports, hotels, restaurants, hospitals and corporate environments.

Specifications

Panel Type	48" Super Slim FHD	Outline Dimensions (W/H/D)	1900x699x45mm
Native Resolution	1920 X 1080 (UHD)	Aspect Ratio	16:9
Brightness	500 nit	Contrast Ratio	4,000:1
Thickness	45mm	Color Gamut	NTSC 72%
Viewing Angle	178°	Orientation	Landscape/portrait
Response Time(G-to-G)	6 ms	Operation Time	24hr
Power Consumption	80W	Gross Weight	67kg
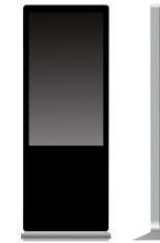
Digital Signage

## Super Slim Professional Indoor Player 55"

SOZN advertising player 55inch is a color active matrix liquid crystal display composed of a TFT LCD panel, a driver circuit, and a backlight unit.

This new, 55" Ultra HD super slim panel brings advanced, crystal-clear image quality and true color expression with deepest blacks for remarkable content delivery.

Complement any interior with this slim design - deliver brilliant visual messages anywhere - retail locations, airports, hotels, restaurants, hospitals and corporate environments.

Specifications

Panel Type	55" Super Slim FHD	Outline Dimensions (W/H/D)	1800x635x45mm
Native Resolution	3840 X 2160 (UHD)	Aspect Ratio	16:9
Brightness	500 nit	Contrast Ratio	4,000:1
Thickness	45mm	Color Gamut	NTSC 72%
Viewing Angle	178°	Orientation	Landscape/portrait
Response Time(G-to-G)	6 ms	Operation Time	24hr
Power Consumption	105W	Gross Weight	92kg
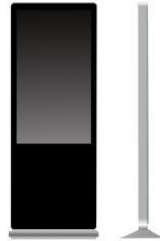
Digital Signage

Commercial Touch Kiosk

Unique design, ultra-thin panel, piano baking varnish.

Sensitive infrared multi-touch function with different software, perfectly interactive experience effect.

Full 1080P HD decoding, showing perfect visual experience.

Precise touching positioning, stability without drift, autocorrection.

Specifications

Panel Size	32" 42" 50" 55" 65"70 "	Word Format	TXT, Word, PPT, Excel etc.
Panel Type	LED Backlight	Other Format	SWF, HTML, XLS, MMS, RSTP media
Resolution	1920*1080	Storage Temperature	−20℃~60℃
Screen Ratio	16:9	Working Temperature	5W 8Ω
Brightness	178° * 178°	Response time	5ms
Picture Format	JPEG, BMP, GIF, PNG etc.	Power Input	AC110-240V
Video Format	Mp4, AVI, DIVX, XVID, VOB, DAT	Contrast Ratio	5,000:1
	Mp3, WAV, WMA		

Digital Signage

Panel Techniques

Slim Design

Customizable

70"

55"   46"
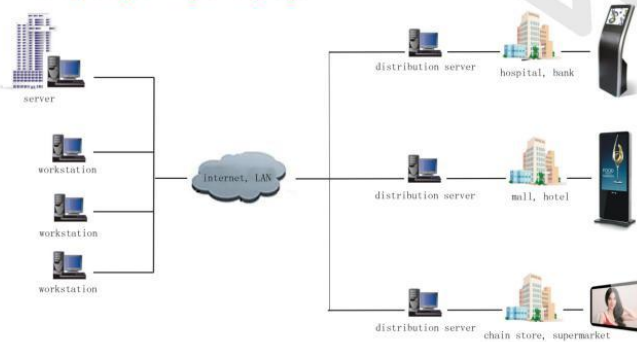
32" 42" 50" 55" 65" 70"
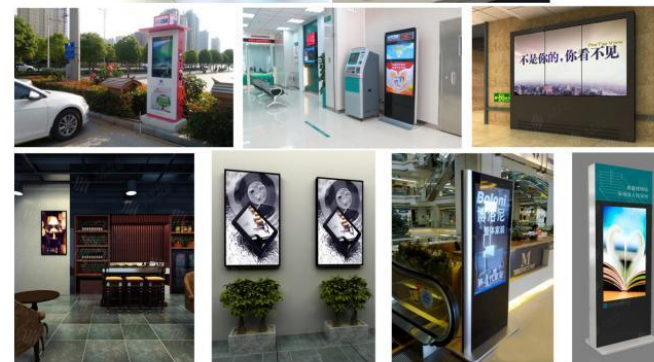
Touch All in One

Features

- Simply fashionable design.
- Stand-alone,Android/Windows network solution.
- Interactive solution.
- Indoor and outdoor advertising.

The Topology of Digital Signage

server

workstation

internet, LAN

workstation

workstation

distribution server

hospital, bank

distribution server

mall, hotel

distribution server

chain store, supermarket

Digital Signage

Application

不是你的,你看不见

1、Education   2、Military command   3、Subway   4、Airport 5、Mining safety   6、Shopping mall   7、Environmental monitoring   8、Security monitoring   9、Video conferencing 10、Nightclub   11、Financial security   12、Restaurant   13、Urban management

Commercial TV
LED TV Sereies

4K·HDR

LED | Full HD 1080P | 3D DIGITAL COMBFILTER | HDTV | HDMI | DYNAMIC 10,000:1 CONTRAST RATIO | USB | 24P TRUE CINEMA | WiFi

Specifications

Panel Size	15″-100″
Resolution	1366*768 1920*1080 3840*2160
Aspect Ratio	16:9
Teletext	YES
MHEG-5	OPTION
Stereo System	Nicam/A2 Stereo

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Commercial TV
LED TV Sereies

LED | Full HD 1080P | 3D DIGITAL COMBFILTER | HDTV | HDMI | DYNAMIC 10,000:1 CONTRAST RATIO | USB | 24P TRUE CINEMA | WiFi

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