



SUN DIGITAL

LCD Catalog



Product Contents

01

Transparent LCD display series

- a. Transparent LCD display
- b. Transparent LCD for fridge
- c. Transparent LCD case
- d. Transparent LCD ultra narrow edge stitching
- e. Transparent touch vending machines
- f. Transparent screen application cases

02

Cut LCD series

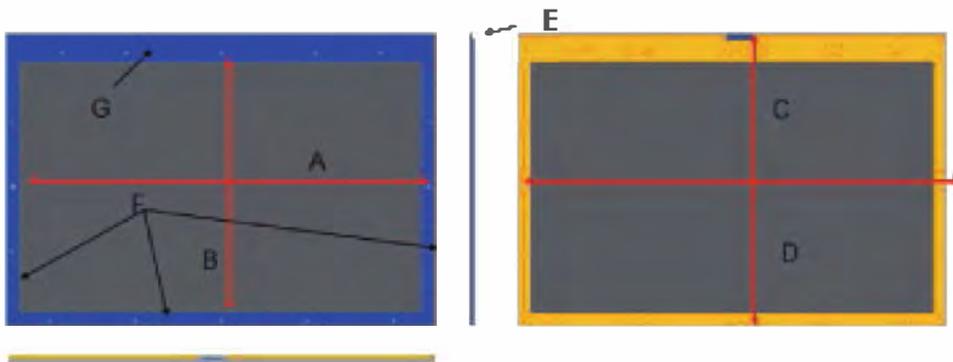
03

OLED transparent screen/mirror

Transparent LCD display series

(The following dimensions are for reference only, also can be customized)

Size	Part No.	Resolution	CR	AD(A*B)mm	OD(C*D)mm
7"	VLT070-TRP-SD	800 x 480	700 :1	152 x 91	190 x 137
8"	VLT080-TRP-SD	800 x 600	500 :1	162 x 122	190 x 180
10.2"	VLT102-TRP-SD	800 x 480	500 :1	221 x 132	261 x 219
12.1"	VLT121-TRP-SD	1024 x 768	700 :1	246 x 184	290 x 281
15"	VLT150-TRP-SD	1024 x 768	600 :1	304 x 228	343 x 332
15.6"	VLT156-TRP-SD	1366 x 768	500 :1	344 x 194	394 x 275
17"	VLT170-TRP-SD	1280 x 1024	1000:1	338 x 270	377 x 355
19"	VLT190-TRP-SD	1280 x 1024	800:1	376 x 301	429 x 386
21.5"	VLT215-TRP-HD	1920 x 1080	1000:1	475 x 267	500 x 332
22"	VLT220-TRP-SD	1680 x 1050	1000:1	474 x 296	492 x 369
23"	VLT230-TRP-HD	1920 x 1080	1000:1	509 x 286	536 x 351
26"	VLT260-TRP-SD	1366 x 768	1000:1	576 x 324	621 x 416
32"	VLT320-TRP-SD	1366 x 768	1200:1	700 x 394	766 x 456
42"	VLT420-TRP-HD	1920 x 1080	4000:1	930 x 523	1000 x 590
46"	VLT460-TRP-SD	1366 x 768	1000:1	1018 x 573	1056 x 631
50"	VLT500-TRP-HD	1920 x 1080	4000:1	1096 x 616	1154 x 677
55"	VLT550-TRP-HD	1920 x 1080	1300:1	1208x 680	1270 x 750
65"	VLT650-TRP-HD	1920 x 1080	4000:1	1430 x 810	1494 x 870
70"	VLT700-TRP-HD	1920 x 1080	4000:1	1539 x 866	1607 x 942
82"	VLT820-TRP-HD	1920 x 1080	4000:1	1817 x 1026	1873 x 1102



note:

- 1、The front of the blue
- 2、The back of the yellow

Transparent LCD display

Transparent display screens used in high-grade products, such as the museum of cultural relics, science and technology exhibition, mall, jewelry, watches, electronics, etc., at the same time with product images and corresponding propaganda video, moves the advertising information and end products, window display, such as static food combination, enhance the brand image and shopping experience, to promote business, sales of products.



Fashion transparent LCD showcase



Wood transparent LCD showcase



55 inch double screen



Stainless steel transparent LCD showcase



Transparent LCD for fridge

Transparent LCD screen, single open, double open the door of the display of air-conditioner can achieve the whole piece of glass display advertising effect, greatly improving consumers' visual sense, to promote the advertisement has strong strength, and transparent LCD display advertising does not affect the internal goods. (can be with touch function)



21.5 inch Double screen refrigerator

MODEL

GW-VLT156-FG-FHD GW-VLT215-FG-FHD

Freezer capacity (L)	21	80
Temperature range (°C)	-10 ~ 0°C	0 ~ 10°C
Voltage (V/Hz)	110V/60HZ 220V/50HZ	110V/60HZ 220V/50HZ
Refrigerant	R134a/R600a	R134a/R600a
Transparent LCD screen size	15.6 inches	21.5 inches
Net / gross weight (kg)	15/16.5	29/32
Product size (mm)	330*410*472	463*470*933
Outer package size (mm)	370*450*535	542*539*986

MODEL

GW-VLT240-FG-FHD GW-VLT270-FG-FHD



27 inch freezer

Freezer capacity (L)	80	118
Temperature range (°C)	2 ~ 10°C	2 ~ 10°C
Voltage (V/Hz)	110V/60HZ 220V/50HZ	110V/60HZ 220V/50HZ
Refrigerant	R134a/R600a	R134a/R600a
Transparent LCD screen size	24 inches	27 inches
Net / gross weight (kg)	44/50	46/52
Product size (mm)	460*485*985	500*500*900
Outer package size (mm)	515*565*1030	560*560*950



Transparent LCD for fridge

High light transmittance, liquid crystal display (LCD) high pervious to light the transparent screen, can see inside decorate material through broadcast images, moves the product dynamic advertising information and end products, the combination of static objects such as window, to strengthen the brand experience and shopping experience. You can add a touch function, using the unique high-tech hard screen, touch screen won't produce ripples, stable images more clear, more smooth and natural images.



42 inch freezer

MODEL	GW-VLT390-FG-FHD	GW-VLT420-FG-FHD
Freezer capacity (L)	389	328
Temperature range (°C)	0 ~ 12°C	0 ~ 12°C
Voltage (V/Hz)	110V/60HZ 220V/50HZ	110V/60HZ 220V/50HZ
Refrigerant	R134a/R600a	R134a/R600a
Transparent LCD screen size	39 inches	42 inches
Net / gross weight (kg)	95/101	79/85
Product size (mm)	660*610*2030	600*610*1932
Outer package size (mm)	720*690*2130	665×690×1965



50 inch freezer



39 inch freezer

MODEL	GW-VLT500-FG-FHD
Freezer capacity (L)	420
Temperature range (°C)	0 ~ 10°C
Voltage (V/Hz)	110V/60HZ 220V/50HZ
Refrigerant	R134a/R600a
Transparent LCD screen size	50 inches
Net / gross weight (kg)	200
Product size (mm)	615*590*1985
Outer package size (mm)	710*670*2065



Transparent liquid crystal display case

- Fashion transparent liquid crystal display (wood)
- 7-82 - inch, color can be customized
- Used in department stores, supermarkets, jewelry stores, etc



32 inch transparent liquid crystal display case



Transparent LCD ultra narrow edge stitching

- Transparent LCD ultra narrow edge stitching
- For the museum exhibition hall, shopping malls advertising to attract the attention of the customer increase awareness video wall.



1 * 2 46 inch transparent LCD ultra narrow edge stitching



2 * 2 46 inches of transparent LCD splicing

Transparent touch vending machines

Product synopsis:

Transparent touch vending machine is a combination of touch screen multimedia display technology, vending machine system can dock with the PC system, thus consumers can click PC control touch screen of choose and buy goods. This form is not only replaced the pick button, but the vending machine has the function of the media (the screen will automatically induction, when a customer touch screen will automatically display interface of choose and buy goods, on the other hand, the screen will play brand advertising).



VL-500-DMW545-1



VL-650-DMW530-1

Transparent screen vending machines

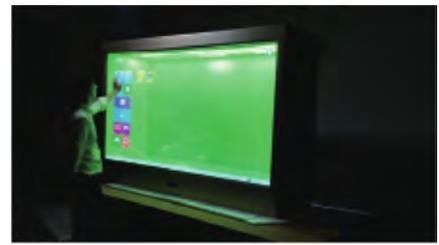
Product specification	50" vending machine	65" vending machine
Transparent display size	612.41*1091.84	810*1430
Light transmittance	6.4%	6.6%
Resolution	1920*1080	
View	89/89/89/89	
Operating system	Windows/Android	
Broadcast format	Mp4, avi, such as jpeg multimedia formats	
Sales system with touch	Has to touch function the software can be customized	
Using the environment	Indoor	
Temperature	0 - 60 °C	

The characteristics

- High transparent LCD touch screen
- Dynamic display, enhance the visual sense and publicity
- High light transmittance advertising does not affect the internal goods display
- Can implement real-time order by touch function
- Through USB, SD card to update the content, if necessary can also through 3 g or WIFI remote update

Transparent LCD application cases

Transparent LCD interactive screen is one of the most simple, convenient and natural way of human-computer interaction, which gives new look to the multimedia, is a very attractive new multimedia interaction equipment. It is interactive window with touch screen technology, through the use of advanced computer technology, use the words. Images, music, narration, animation, video, and other forms, intuitive, image to introduce all kinds of information to people, give people bring great convenience, also brought people a new interactive experience.



Application case

Promotion: placed in a suitable position for product display, in order to achieve the best effect of sales promotion.

Department stores and business center: suitable for brand publicity, enhance the customer brand awareness, increase sales

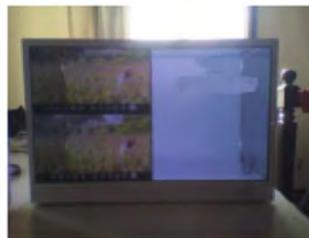
Hospital, the exhibition hall: for product description and planning.



Mobile application



The property application



Alcohol application



China central television (CCTV) application



The supermarket application



The exhibition application



Home appliance application

Other application case

Transparent LCD screen has a very wide application, can be effectively applied to the planning hall, origin, science and technology museum, museum, exhibition hall and pavilion enterprise applications, and so on.



Application of planning exhibition center

The property application



Science and technology application



The museum application



Enterprise application



Pavilion application



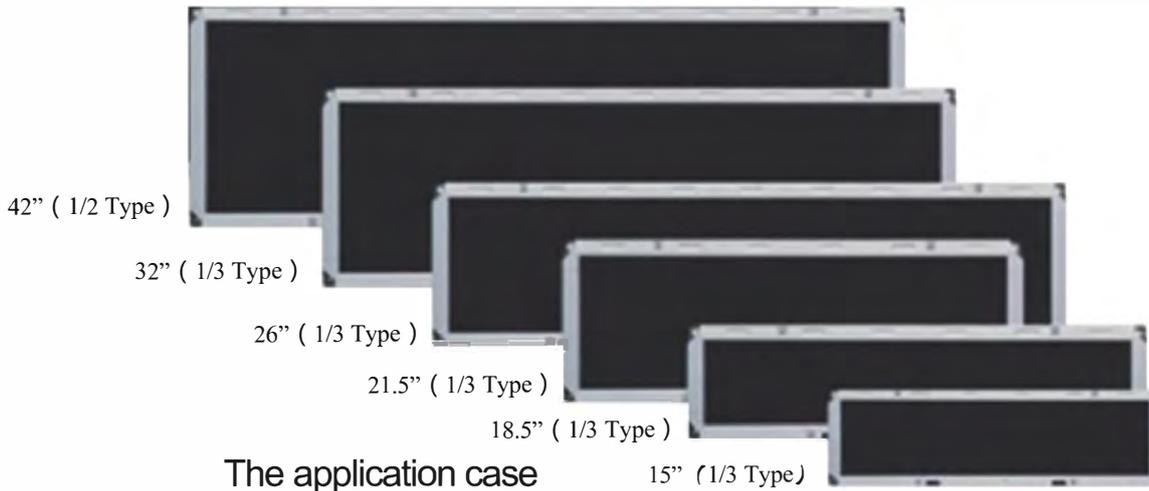
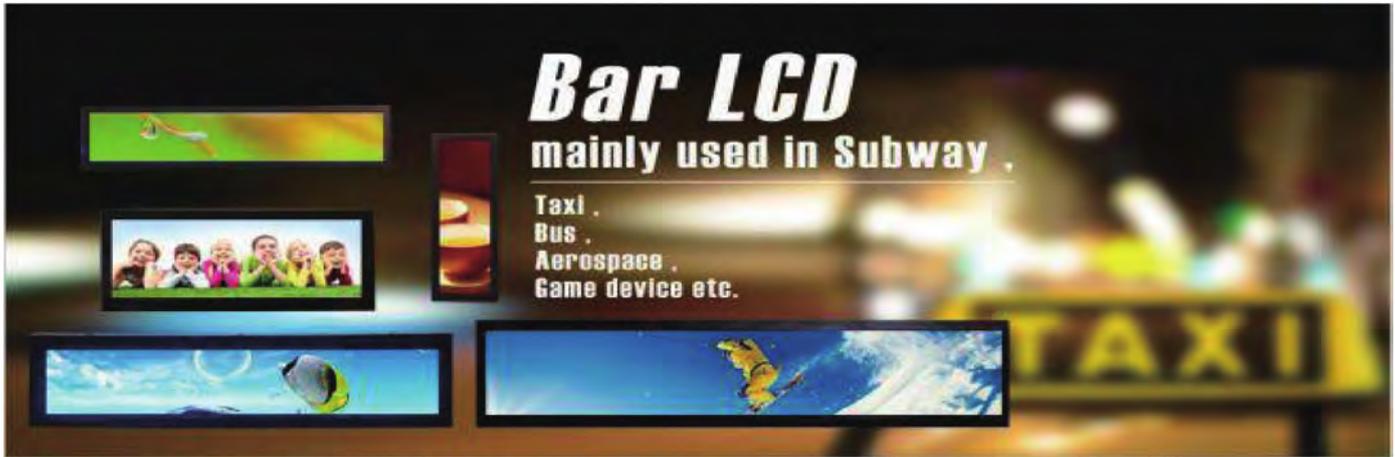
Pavilion application



Pavilion application



Cut LCD series



Size	Type	Lamp	Resulation	Contrast	Brightness	Active area(mm)	O D(mm)
15''(1/3)	VLT150-13	CCFL	1024X256	600	400	304.1x80	326.5x108.5
18.5''(1/3)	VLT185-13	LED	1366X256	700	600	409.8x63	430.37x88.1
19''(1/2)	VL19-12	WLED	1280X512	1000	400	376.32x148	396x173
21.5''(1/3)	VLT215-13	LED	1024X256	3000	800	476.64x95	495.6x121
26''(1/3)	VLT260-13	LED	1366X256	3000	500	575.8x108.7	609.8x143
32''(1/3)	VLT315-13	LED	1920X360	5500	450	698.4x136	741x171
42''(1/2)	VLT420-12	LED	1920X530	5000	600	930.24x 254	989x310

Note: (other size can accept customization) maximum size can be customized for 70 inch.

The application case

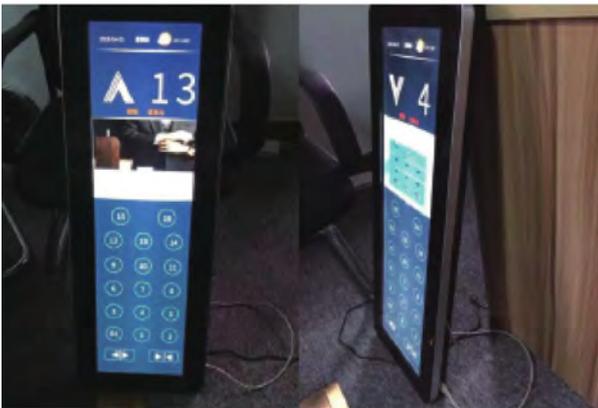
Company through unique cutting patented technology, specializing in the LCD screen to custom size, are widely used in rail transit, elevators, game consoles, digital signage, scientific research and other industries, including square LCD can be used in radar, aircraft control, according to the field of art together.



Metro application



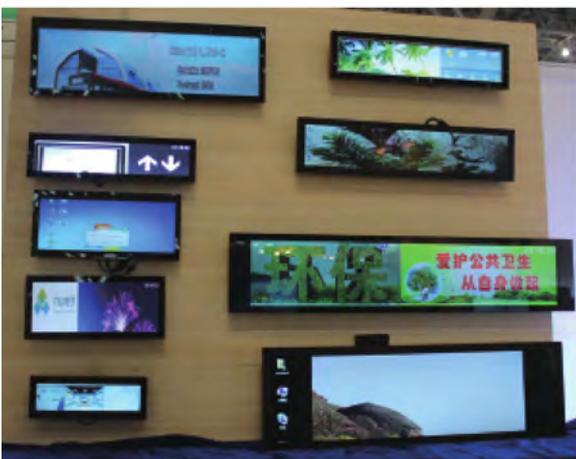
The court applied



The elevator application



21.6-inch 1:1 abnormality splicing applications



Cut screen application



The bus application

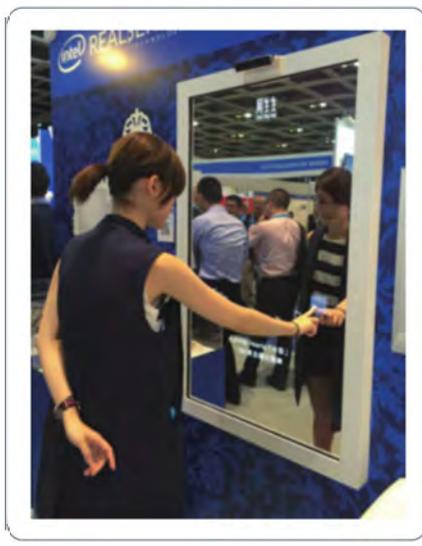
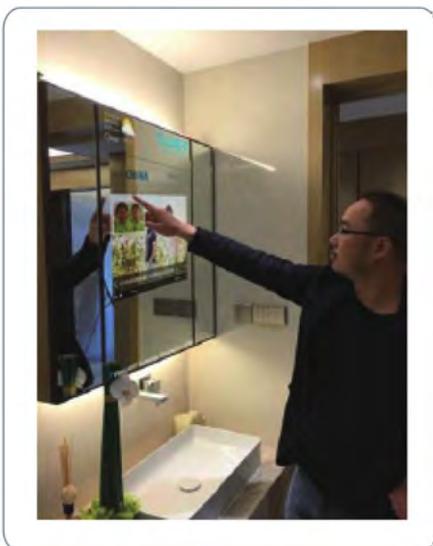


OLED transparent screen/mirror

Launched transparent self luminous OLED using the world's latest Samsung 55 inch OLED panel, light transmission rate of 40%, compared with the traditional transparent LCD screen, with a very high contrast, reaction speed and color saturation, the transparent liquid crystal display transparent effect is much better than the traditional. Use this transparent OLED does not require a backlight, can be applied to a very wide range of business environment.



Mirror itself as a mirror can display the image, it has to do with ordinary mirror device on the wall, his reflectivity is as high as 82%, compared to the traditional intelligent mirror reflectivity of 50%, with images of the ultra high emission efficiency, compared with other traditional intelligent mirror has the incomparable 500 nits brightness, and contrast with more than 100000:1, not only mirrors the guest appearance, also show a series of images on a side. Customers can click on the products in a "trial", the selected products at this time will be superimposed on the mirror in the portrait. This new way of interaction is not only convenient for the customer to better understand the product, at the same time improve the efficiency of the store to work, and bring more traffic.





Partners

BOE Total generation transparent LCD screen in east China area

The Plannar transparent LCD total generation in China

SAMSUNG special screen dealers

AUO special screen dealers

TianMa special screen dealers



Part of the customers'





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