## **FVASEE TECHNOLOGY CO., LTD**

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ATTENTIVE TO CREATE THE BEAUTY OF THE INTERACTIVE WORLD

**FVASEE TECHNOLOGY CO., LTD** 

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# FVASEE®

#### **FVASEE TECHNOLOGY CO., LTD**

FVASEE Technology Co., Ltd. is national high and new technology enterprise specialized in development, production and marketing of the professional digital touch screen displays interactive flat panel in virtually any size below 120 inches, located in Guangming District, Shenzhen City, Guangdong Province.

The company has been focusing on touch technology for more than 10 years, and has developed into a global industry leader in touch products, domestic education and training, commercial Show the integrator of information construction.

Our company has built a modern standard workshop, and stands on the forefront of the special displays development. The products are divided into several series: Education Conference Business Touch screen LCD monitor, CCTV LCD monitor, Industrial LCD monitor, Broadcast LCD monitor, medical LCD monitor, Multimedia kiosk, large size high definition data LCD display, digital signage and so on. The company has a sound R&D, production management system and a perfect sales and service mechanism.

As one of the leading providers of special display solutions, Fvasee always Fvasee's products have been widely used in a variety of areas such as security monitoring, stock exchanges, traffic control centers, airports, media centers, military systems, public space, shopping areas, banks, schools, hospitals, special circumstances etc.

At present, it has maintained long-term friendly cooperative relations with well-known enterprises such as Konka, Ziguang, Samsung, LG and Sharp.

Our company has been awarded the ISO9001,ISO14001 quality management system certificate, and the products series are certified to CCC,CE, FCC, RoHS and UL certificate. We have built a nationwide network of sales and efficient after-sales service system in china.

"Based on innovation, focus on quality, honest service, and win-win development" is the consistent pursuit of our FVASEE worker, and it is the eternal policy of FVASEE worker to provide customers with high-quality, safe and reliable technology and products.

## **ENTERPRISE PHOTOGRAPHS**



Front desk



Show room



Finished product testing area



Honor wall



Dust-free production workshop



packaging area



office



Finished product testing area



Meeting Room

## **Development History**

In 2022, FVASEE will be recognized as a specialized, special and new enterprise&small and medium-sized technology enterprise

In 2018, won the "National High-tech Enterprise" and "Shenzhen High-tech Enterprise" respectively

In 2019, the company expanded and moved towards a new milestone

In 2013, won the "AAA Credit Enterprise"

From 2015 to 2017, won the title of "Quality Service Trustworthy Enterprise", "Top Ten Quality Suppliers of the Year", "Top Ten Public Welfare Enterprises"

In 2012, won the Golden Peacock Award of " Excellent Touch Computer All-in-One Brand Annual Award"

In 2011, the brand "FVASEE" was established

## Corporate Culture

## **Corporate Mission**

To make the best human-computer interaction products, serving all industries worldwide. Innovation, empowerment, intelligence and convenience.

## Enterprise Vision

Aiming to be a 100-year top technology company.

## Core Values

Fear the system, fear the duty and achieve the mission; Take responsibility Self-growth Self-criticism.

## Employment concept

The capable will go up, the mediocre will go down, the inferior will be eliminated, and the unethical will be eliminated.



















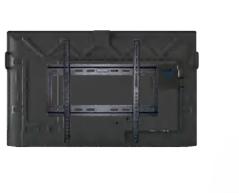






## 01/School









#### **Dual Core Processor**

Windows and Android dual system built-in design Both systems can achieve whiteboard writing and multimedia



#### Fast response speed

Fluent writing and demonstration More convenient courseware











mited color board

20pointe touch

Different remark

#### **Intelligent Operation**

Freely write, annotate and screenshotAutomatically recognize input channel Intelligent eye protection Light sensor with automatic brightness control Energy Save & Screen Intelligent



## Kindergarten

All In One Touch Screen With Wall Mounted Bracket Enlightenment education, happy classroom



## **Primary School**

All In One Touch Screen With Wall Mounted Bracket Lively and interesting, love to learn more



## University

All In One Touch Screen With Moving Stand University meeting, innovative and efficient



## High School

All In One Touch Screen With Moving Stand The machine helps to learn, easy to understand



























Whiteboard







### Remote Meeting

With the aid of remote conference equipment,real-time, no delay, high-stability transmission instant scenes of meetings.



### Wireless To The Screen

Built-in wireless module, providing wireless internet access and remote Functions



### **Smart Whiteboard**

Precise touch technology, fast response, reduced stagnation on, smooth writing



## **Precisely Touch**

Support multi-touch, up to 10 points of precisely touch, multiple people can simultaneously perform demonstrations on the screen





Size	Display area(W*H)	Brightness
55inch	1209.6*680.4 mm	≥350cd/m²
65inch	1428.48*803.52 mm	≥450cd/m²
75inch	1649.66*927.936 mm	≥450cd/m²
86inch	1895.04*1065.76 mm	≥450cd/m²
98inch	2161.4*1202.2 mm	≥450cd/m²

Screen SPEC						
Item	HS-F55	HS-F65	HS-F75	HS-F86	HS-F98	
Display Size	55 inch	65 inch	75 inch	86 inch	98 inch	
Response Time	8ms	8ms	8ms	8ms	8ms	
Aspect Ratio	16:9	16:9	16:9	16:9	16:9	
Active Area (mm)	1209.6(H)×680.4(V	1428.48(H) x 803.52(V)	1649.66(H) x 927.936(V)	1895.04(H) x 1065.96(V)	1895.04(H) x 1065.96(V)	
Resolution	3840(H) x 2160(V)	3840(H) x 2160(V)	3840(H)x2160(V)	3840(H)x2160(V)	3840(H)x2160(V)	
Refresh	60Hz	60Hz	60Hz	60Hz	60Hz	
Colors	1.07B (10bit)	1.07B (10bit)	1.07B (10bit)	1.07B (10bit)	1.07B (10bit)	
Contrast Ratio (Typ)	5000:1	5000:1	5000:1	5000:1	5000:1	
Viewing Angle	178°(H/V)	178°(H/V)	178°(H/V)	178°(H/V)	178°(H/V)	
Backlight	DLED	DLED	DLED	DLED	DLED	
Brightness (Typ)	300cd/m2	450cd/m2	450cd/m2	450cd/m2	450cd/m2	
MTBF	>60000 hs	>60000 hs	>60000 hs	>60000 hs	>60000 hs	
Touching SPEC						
Touch Technology	IR	IR	IR	IR	IR	
Supporting System	Supporting System Windows10/Windows8/Windows7/Windows XP/Android/Linux/Mac OS X/Chrome					
Touch Points	20	20	20	20	20	
Responds Time	<8ms	<8ms	<8ms	<8ms	<8ms	
Touch Accuracy	±1mm (90% touch area)	±1mm (90% touch area)	±1mm (90% touch area)	±1mm (90% touch area)	±1mm (90% touch area)	
Electric SPEC						
Power Supply	100-240V~50/60Hz 3.0A	100-240V~50/60Hz 3.0A	100-240V~50/60Hz4.0A	100-240V~50/60Hz 4.0A	100-240V~50/60Hz4.0A	
Max Power Consumption	150W	190W	350W	350W	800W	
Stand-by Power	<0.5W	<0.5W	<0.5W	<0.5W	<0.5W	
Built in System		Android 9.0/11.0	), 4GB/8GB RAM, 32GB/640	GB/128GB ROM		
Wireless SPEC	802.11 a/b/g/n/ac, 2.4G,5G, Pluggable structure					
Interface	HDMI IN, HDMI OUT, USB 2.0, USB 3.0, TOUCH OUT, TYPE C,VGA IN, AUDIO IN, AUDIO OUT, SPDIF, RS232, RJ45 IN					
PC SPEC(Optional)						
PC type	Ultra-thin plug Intel Core series modular computer					
Configuration	Configuration Intel® Core™ i3/ i5 /i7 RAM 4G/8G/ 16G, SSD 128G/256G/512G					
Accessory						
Standard	Wall-Mount*1,Smart pen*1,Power cable*1,Remote control*1,Operating Instructions*1					
Optional Mobile stand, OPS, Wireless Dongle, Windows operating system software						

## 03/Supreme model





New built-in 13MP pixel camera, Al processing chip,high-definition effect, automatic beauty function.



## **Built-in Microphones**

6 arrays of digital microphones, 0-10 meters pick-up, intelligent noise reduction, echo cancellation, tone automatic gain



# Sound source localization

Determine the location of the speaker through AI sound source localization, give the speaker Close-ups and automatic amplification of the human voice

Screen SPEC						
Item	HS-E65	HS-E75	HS-E86	HS-E98		
Display Size	65 inch	75 inch	86 inch	55 inch		
Response Time	8ms	Aspect Ratio	16:9			
Active Area (mm)	1428.48(H) x 803.52(V)	1649.66(H) x 927.936(V)	1895.04(H) x 1065.96(V)	1895.04(H) x 1065.96(V)		
Resolution	3840(H)x2160(V)	3840(H)x2160(V)	3840(H)x2160(V)	3840(H)x2160(V)		
Refresh	60Hz	Colors	1.07B	(10bit)		
Viewing Angle	178°(H/V)	Backlight	DLED			
Contrast Ratio (Typ)	5000:1	5000:1	5000:1	6000:1		
Brightness (Typ)	450cd/m2	450cd/m2	450cd/m2	450cd/m2		
MTBF	>60000 hs	>60000 hs	>60000 hs	>60000 hs		
Built in camera&Microphone						
			itsole lens, composed of 1G+4 using automatic gain algorithm			
АТуре		Built-in 6-array digital pickup microphone, effective distance up to 10 meters, using intelligent noise reduction technology; exclusive echo cancellation module; tone automatic gain special effects				
В Туре		Built-in 48 Megapixel 4K camera, Sensor Size 1/2", Pixle size 0.8um, Ultra WideAngle, AF, Resolution Up to 30fps 3840x2160, High performance professional imaging ISP				
	Support for 0/4/8	Support for 0/4/8 array microphones, audio noise reduction, echo cancellation, source location				
Touching SPEC						
Touch Technology	IR	IR	IR	IR		
Supporting System			ows XP/ Android/Linux/Mac OS			
Touch Points	20	Responds Time	<8ms			
Touch Accuracy	±1mm (90% touch area)	±1mm (90% touch area)	±1mm (90% touch area)	±1mm (90% touch area)		
Duilt in Cuatana		Andreid 0 0/44 0 400/000 F	2AM 22CD/C4CD/420CD DOM			
Built in System Wireless SPEC		Android 9.0/11.0, 4GB/8GB RAM, 32GB/64GB/128GB ROM				
	HDMIN HDMIOUT USB 2.0	802.11 a/b/g/n/ac, 2.4G,5G, Pluggable structure				
Interface HDMI IN, HDMI OUT, USB 2.0, USB 3.0, TOUCH OUT, TYPE C,VGA IN, AUDIO IN, AUDIO OUT, SPDIF, RS232, RJ45 IN				001, 3FDIF, N3232, N343 IN		
	PC SPEC(Optional)					
PC SPEC(Optional)						
PC SPEC(Optional) PC type		Ultra-thin plug Intel Core	series modular computer			
` ' '	Ir	·	series modular computer 8G/ 16G, SSD 128G/256G/512	G		
PC type Configuration	Ir	·	•	G		
PC type		ntel® Core™ i3/ i5 /i7 RAM 4G/	•			

## Nano smart blackboard











Touch writing















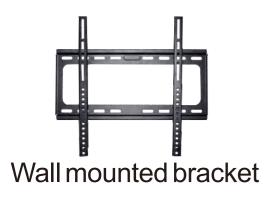


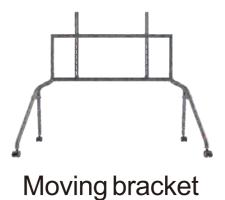
Android 9.0

## **Detail Specifications**

	Item	Model No	HS-NB01	HS-NB02	HS-NB03
		Whole size(L*T*H)	4214*1221*94mm	4200*1221*94mm	4500*1370984mm
	Dimension	Display size	75inch	86inch	98inch
		Display area	1650*928mm	1873*1056mm	2158*1214mm
	Electricity	Voltage	90-240/AC 50/60HZ		
	Performance	Power Consumption	Max 400W(without OPS)	Max 440W(without OPS)	Max 550W(without OPS)
		Panel	4K Anti-glare panel 20 points touch		
		Resolution	3840*2160 (H*V)		
	Display Specification	Ratio	16:9		
		Contrast	4000:1		
		Brightness	350cd/m2		
		Android avatam	Androi	d 8.0 / 9.0 / 11.0 embedded	system
	OS System Specification	Android system	RAM 3G/4G/8G + ROM 32G/64G/128G		
			Ops-c 80 pin blind JAE interface complies with Intel open pluggable specification		
		OPS PC	Intel i3/i5/i7 (Optional); Windows7/10 (Optional)		
			RAM 4G/8G DDR3 + Storage 128/256/512 G SSD		
	Standard Accessories	Pow	Power cable*I; Touch Pen1 :Remote controller*1; Wall brackets*1 set		

## Product Accessories













Stylus

Magnet stylus

Pointer



Camera



High-Speed Scanner



2.4G remote control



video or multimedia content for informational

or advertising purposes







### STAND ADVERTISING DISPLAY

Available Size: 32"43"50"55"65"

Operating os: Android or Windows

#### Windows System

CPU-intel core i3/i5/i7

Memory-4G/8G

Hard disk-128G/256/500G/1T

#### Android System

Android 7.1 version

1GRAM, 8GROM

No-touch, support CMS software

Resolution: 2K (1920x1080)/4K



### STAND TOUCH DISPLAY

Available Size:

43"50"55"65"

Operating OS:

Android or Windows

Windows System:

CPU-intel core i3/i5/i7 Memory-4G/8G Hard disk-128G/256/500G/1T

**Android System:** 

Android 7.1 version

2GRAM,8GROM

**Touch Technology:** 

Infrared touch

**Touch Points:** 

10 points

**Resolution:** 

2K/4K(3840X2160)



## Digital poster display

Available Size: 32"43"50"55"65"

Operating os: Android or Windows

#### Windows System

CPU-intel core i3/i5/i7

Memory-4G/8G

Hard disk-128G/256/500G/1T

#### Android System

Android 7.1 version

1GRAM, 8GROM

No-touch, support CMS software

Resolution: 2K (1920x1080)/4K





## WALL MOUNT DIGITAL SIGNAGE

**Available Size:** 32"43"50"55"65"

Operating os: Android or Windows

#### Windows System

CPU-intel core i3/i5/i7

Memory-4G/8G

Hard disk-128G/256/500G/1T

#### Android System

Android 7.1 version

1GRAM, 8GROM

No-touch, support CMS software

Resolution: 2K (1920x1080)/4K

### WALL MOUNT TOUCH PANEL

Available Size: 32"43"50"55"65"

Operating os: Android or Windows

#### Windows System

CPU-intel core i3/i5/i7

Memory-4G/8G

Hard disk-128G/256/500G/1T

#### Android System

Android 7.1 version

2G RAM, 8G ROM

Touch Points: 10 points

Resolution: 2K (1920x1080)/4K

Touch Technology: Infrared/Capacitive touch



### STAND TOUCH SCREEN KIOSK

**Available Size:** 55"65"75"85"98"105"110"

Operating os: Android or Windows

#### Windows System

CPU-intel core i3/i5/i7

Memory-4G/8G

Hard disk-128G/256/500G/1T

#### Android System

Android 7.1 version

2G RAM, 8G ROM

Touch Points: 10 points

Resolution: 2K (1920x1080)/4K

Touch Technology: Infrared/Capacitive touch



: ⑤点击选择 日期 如:2020-3-28

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### STRECHED LCD DISPLAY

Available Size: 19.5"24"28"34"36.8"43"48"

Operating os: Android

#### Android System

Android 7.1 version

1GRAM,8GROM

No-touch, support CMS software

Resolution: 2K (1920x1080)/4K





### INDUSTRIAL TOUCH PANEL

**Available Size: 12.1"15"17"19"** 

Aspect Ratio: 4:3

**Resolution:** 1280\*1024(19")

Installation Way: Built-in

#### Windows System

CPU-intel core i3/i5/i7

Memory-4G/8G

Hard disk-128G/256/500G/1T

Touch Technology: Capacitive touch

Touch Points: 10 points

## Hanging double LCD screen



Available Size: 43"49"55"

Aspect Ratio: 16:9

Resolution:1920X1080

Brightness: 300cd/m<sup>2</sup> & 700cd/m<sup>2</sup>

Android System

Android 7.1 Version

1GRAM,8GROM

Touch/No-touch, Support CMS software





## Elevator advertising display

Panel Size:18.5" 21.5" 18.5+10.1" 19.5+11.6"

**Aspect Ratio:**16:9 / 9:16

Resolution:1920×1080(2K) 1366x768

Brightness:350cd/m<sup>2</sup>

Android System

Android 7.1 Version

1GRAM,8GROM

Touch/No-touch, Support CMS software

## Bus advertising screen display

Panel Size:17"18.5"19"21.5"24"32"

Aspect Ratio: 16:9

Resolution:1280x1024

Brightness 300cd/m<sup>2</sup>

Android System

Android 7.1 Version

1GRAM,8GROM

Touch/No-touch, Support CMS software





## Picture frame Screen

Panel Size: 21.5" 27" 32" 43" 49" 55"

Aspect Ratio:16:9

**Resolution:**1920×1080(2K)

Brightness:250cd/m²

Android System

Android 7.1 Version

1GRAM,8GROM

Touch/No-touch, Support CMS software







Get strong engineering support, quality assurance, clear communication and great products. High-end, all-in-one OEM& ODM customization on the manufacturing for products or parts.

## Style customization - various appearance styles can be customized





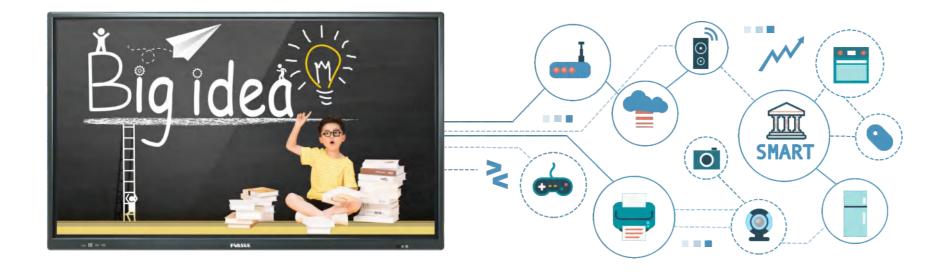




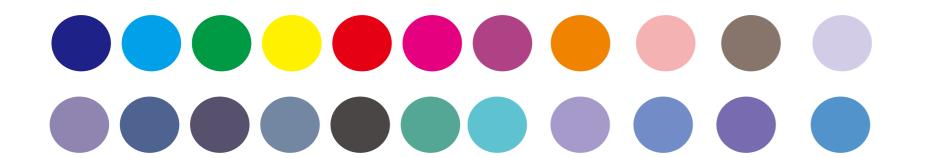




## Software customization



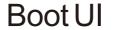
## **Color customization**



## **Logo customization**









Product Logo





Package Logo

## WHY CHOOSE US

10+ Years Manufacturer

- 2 Support OEM, ODM services
- 2 Professional oversea sales team
- The certificate is complete
- The certificate is complete

## Our Clients Successful class























