

Guangdong DUIYING Electronic Technology Co., Ltd.

Professional Solutions · Excellent Quality

Provide professional display equipment
and export to more than 80 countries around the
world



Company Profile

Guangdong DUIYING Electronic Technology Co., Ltd., deeply rooted in Foshan, the core manufacturing base of the Guangdong-Hong Kong-Macao Greater Bay Area, is a full-link technology company focusing on the research and development, production and sales of intelligent interactive equipment for conference and education scenarios. We always take customer needs as the core orientation, gather engineering and technical experts with more than 10 years of industry experience, and rely on more than 6,000 square meters of modern production plants and 3 fully automated dust-free intelligent manufacturing production lines to provide global partners with OEM/ODM full-cycle customization services from R&D design to terminal delivery.

DUIYING Technology has deeply cultivated the technology accumulation in the field of intelligent interaction, and continues to create highly adaptable intelligent all-in-one solutions, achieving leapfrog development with forward-looking product layout and agile market response capabilities. As of now, there are more than 1000 cooperative customers worldwide, and the service network covers the core market of the global intelligent interaction track.

We adhere to the core concept of "intelligent manufacturing cost-effective products", through vertical integration of the supply chain, production process innovation and lean production management, to build a full-process optimization system from component selection to terminal delivery, to provide customers with product solutions that are both technologically forward-looking and commercially competitive. With an open and collaborative attitude, we help partners achieve a rapid leap in brand value in the blue ocean of intelligent interaction, and jointly draw a new picture of smart office and education informatization.

10+ years
Technical Team

2000+
Partners

6000+m²
Production area



Production Environment



High Standard Production Environment

Raw Material Warehouse

Raw materials are stored in different warehouses, and the order preparation cycle is shortened by 40%.

Dust-free Workshop

With 3 parallel production lines, multiple orders can be delivered on time.

Test Area

Hundreds of devices are tested in parallel to eliminate the risk of missed detection.

Product Warehouse

Over 1,000 square meters of product warehouse, strong storage and delivery capabilities



Production Environment



Product Array



HW series

High-end customization
(Built-in camera + microphone)



H2 series

Regular version
(Built-in camera + microphone)



H1 series

Regular version



C1 series

Economical version



Android

Android14.0 8-core chip 4+32G/8+128G optional

Input Interface	USB 2.0*2	TOUCH*1	HDMI 2.0*2
	RS232*1	AV IN*1	RJ45*1
Output Interface	Coaxial*1	Earphone*1	
Front Interface	HDMI IN*1	USB*2	
	Touch USB*1	Type-C*1	



Windows

Support Windows7 / Windows10 / Windows11

Chip Configuration	Intel Core I3/I5/I7
OPS Generation	3/4/6/8/10/12/13
Running Memory	4G DDR3/DDR 4G / 8G / 16G
Solid State Drive	128G / 256G / 512G / 1T / 2T
Graphics Card	Intel Integrated Graphics Intel HD Graphics

System Configuration

Flagship high-end The best choice for teaching conferences

Built-in camera

4800_w

Optional 1300W

Ultra HD resolution

4K

 (3840*2160)

Built-in microphone

8 Arrays

+ 4 Structural Holes

Ivory White + Matte Black

Contrast color design
High-end texture

100 Touch

±1mm high precision
Anti-mistouch design
≤6ms response speed

NFC Screen Projection

Strong compatibility
Easy screen projection

8 Front Physical Buttons

Efficient button operation
*55-inch no front 8 buttons

High Brightness And High Color

500cd/m² high brightness
10bit1,1.07B display color
85%NTSC (typical value)

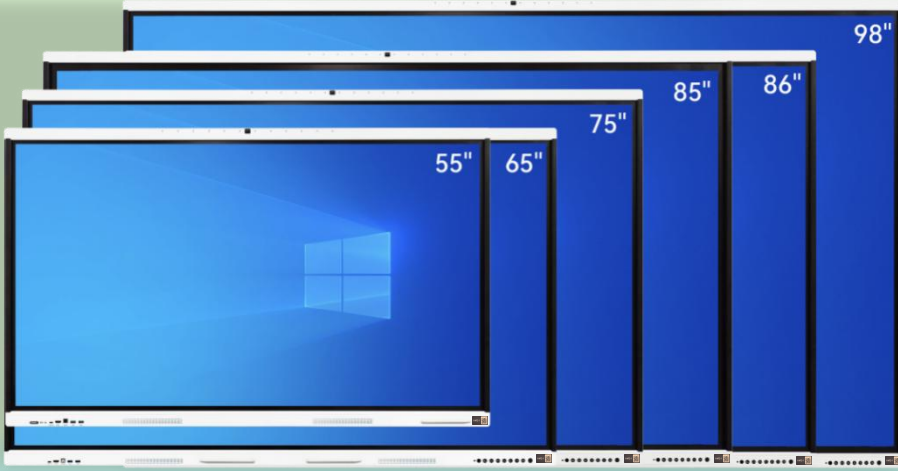
Rich Front Interfaces

HDMI+USB+Type-C
Plug and play

Anti-glare Screen

4K soft light screen
Super protective tempered glass





Standard Size
55"/65"/75"/85"/86"/98"

Note: 55" is different from other sizes. It has no front buttons and only has a magnetic pen slot.

Camera+ Array Microphone
1300W/4800W pixel camera optional,
8 array microphones
+ 4 structural holes

Dual Magnetic Pen Slots
Easy to use and store

Dual Front Speakers
Stereo sound, active noise reduction

Note: 55 inches has 1 pen slots

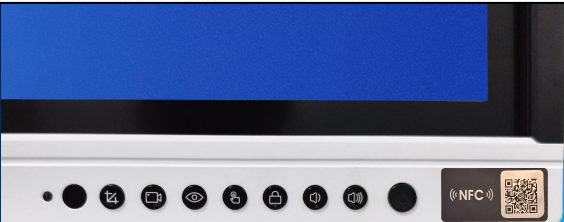
Ivory White + Matte Black
Contrast color design
High-end texture



Rich Front Interfaces
Type-C | HDMI IN | Touch USB | USB



NFC Screen Projection
Strong compatibility
Easy screen projection



8 Front Physical Buttons
Screenshot | Screen Recording | Eye Protection |
Annotation | Lock | Vol - | Vol + | Power

Note: 55" has no front buttons



Optional Bracket Mounting
Optional mobile stand or humanoid stand

Size	Appearance Size	Display Size	Net/Gross Weight	Hanging Hole	Applicable Area	Applicable Distance
55"	(L) 1265.6* (W) 778.2* (T) 85mm (Thickness including wall bracket:107.9mm)	1211.6 (H) ×682.4 (V) mm	24KG/31KG	400*400mm	8-10m ²	2-3m
65"	(L) 1485.8* (W) 903.2* (T) 84.8mm (Thickness including wall bracket:111mm)	1430.5 (H) ×805.5 (V) mm	32KG/42KG	500*400mm	10-20m ²	3m
75"	(L) 1708* (W) 1028.4* (T) 85mm (Thickness including wall bracket:113mm)	1652.2 (H) ×930.3 (V) mm	46KG/59KG	600*400mm	20-30m ²	4m
85"	(L) 1954* (W) 1167.9* (T) 86.1mm (Thickness including wall bracket:120mm)	1874 (H) ×1055 (V) mm	57KG/74KG	800*400mm	30-40m ²	5m
86"	(L) 1954* (W) 1167.9* (T) 86.1mm (Thickness including wall bracket:120mm)	1897 (H) ×1068 (V) mm	57KG/74KG	800*400mm	30-40m ²	5m
98"	(L) 2217.6* (W) 1321.1* (T) 96mm (Thickness including wall bracket:146.7mm)	2160.8 (H) ×1216.4 (V) mm	82KG/106KG	900*600mm	50-70m ²	6-8m

H2 Series

Configuration upgrade New options for video teaching/conference

Built-in camera

4800W

Optional 1300W

Ultra HD resolution

4K (3840*2160)

Built-in microphone

8 Arrays

Space Gray + Matte Black

Contrast color design
High-end texture

40 Touch

High-precision touch
±1mm high precision
≤6ms response speed

Dual Front Speakers

Stereo sound,
Active noise reduction

Dual Magnetic Pen Slots

Easy to use and store
Note: 55 inches has 1 pen slots

High Brightness And High Color

400cd/m² high brightness
10bit1,1.07B display color
85%NTSC (typical value)

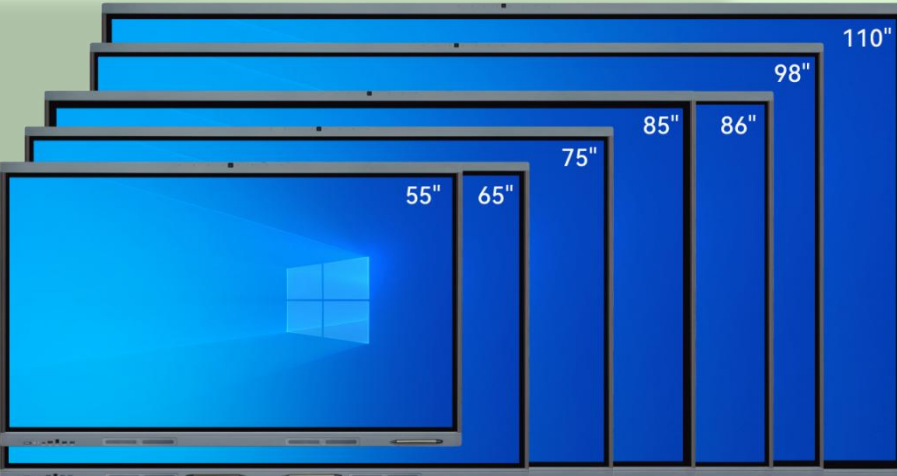
Rich Front Interfaces

HDMI+USB+Type-C
Plug and play

Anti-glare Screen

4K soft light screen
Super protective tempered glass





Standard Size
55"/65"/75"/85"/86"/98"/110"

Note: The difference between 55" and other sizes is that there is only one magnetic pen slot



40-point Touch
±1mm high precision
≤6ms response speed



Dual Magnetic Pen Slots
Easy to use and store

Dual Front Speakers
Stereo sound, active noise reduction

Note: 55 inches has 1 pen slots

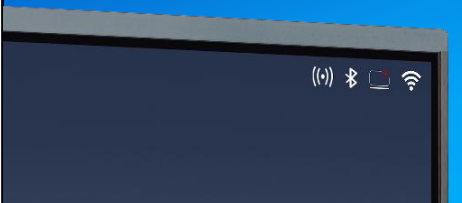
**HD Camera +
8-array Microphone**

1300W/4800W pixels optional
Long-distance pickup microphone



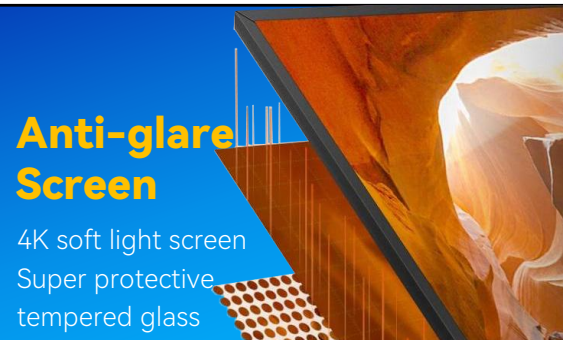
Rich Front Interfaces
Type-C | HDMI IN | Touch USB | USB

Space Gray + Matte Black
Contrast color design
High-end texture



**Anti-glare
Screen**

4K soft light screen
Super protective
tempered glass



Optional Bracket Mounting
Optional mobile stand or humanoid stand

Size	Appearance Size	Display Size	Net/Gross Weight	Hanging Hole	Applicable Area	Applicable Distance
55"	(L) 1265.6* (W) 778.2* (T) 85mm (Thickness including wall bracket:107.9mm)	1211.6 (H) ×682.4 (V) mm	24KG/31KG	400*400mm	8-10m ²	2-3m
65"	(L) 1485.8* (W) 903.2* (T) 84.8mm (Thickness including wall bracket:111mm)	1430.5 (H) ×805.5 (V) mm	32KG/42KG	500*400mm	10-20m ²	3m
75"	(L) 1708* (W) 1028.4* (T) 85mm (Thickness including wall bracket:113mm)	1652.2 (H) ×930.3 (V) mm	46KG/59KG	600*400mm	20-30m ²	4m
85"	(L) 1954* (W) 1167.9* (T) 86.1mm (Thickness including wall bracket:120mm)	1874 (H) ×1055 (V) mm	57KG/74KG	800*400mm	30-40m ²	5m
86"	(L) 1954* (W) 1167.9* (T) 86.1mm (Thickness including wall bracket:120mm)	1897 (H) ×1068 (V) mm	57KG/74KG	800*400mm	30-40m ²	5m
98"	(L) 2217.6* (W) 1321.1* (T) 96mm (Thickness including wall bracket:146.7mm)	2160.8 (H) ×1216.4 (V) mm	82KG/106KG	900*600mm	50-70m ²	6-8m
110"	(L) 2501.2* (W) 1482.1* (T) 93.9mm (Thickness including wall bracket:144.9mm)	2437 (H) ×1371 (V) mm	120KG/140KG	1000*800mm	60-90m ²	8-10m

H1 Series

Intelligent and efficient New conference/teaching experience

High-precision Touch

40Point

Ultra HD Resolution

4K (3840*2160)

High Brightness

400cd/m²

Space Gray + Matte Black

Contrast color design
High-end texture

Dual Magnetic Pen Slots

Easy to use and store
Note: 55 inches has 1 pen slots

Anti-glare Screen

4K soft light screen
Super protective
tempered glass

Dual Front Speakers

Stereo sound
Active noise reduction

Rich Front Interfaces

HDMI+USB+Type-C
Plug and play



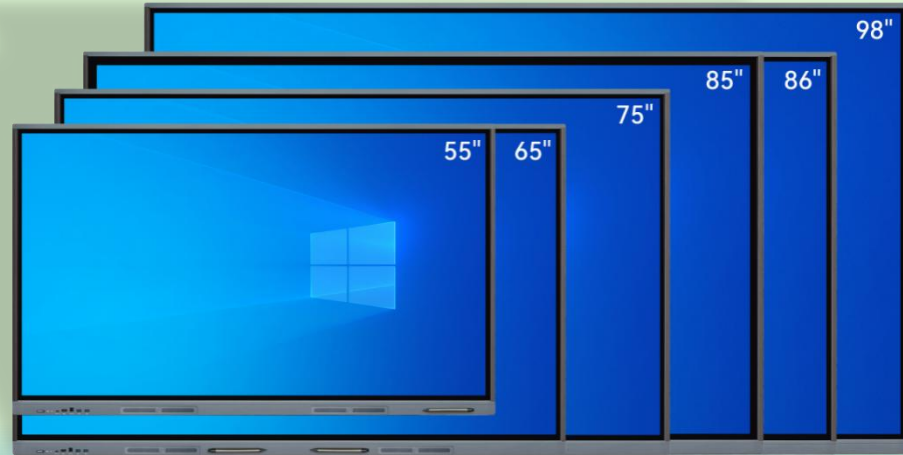
H1 Series

4K Resolution

Space Gray Color

Dual magnetic pen slots

High-precision Writing



Standard Size

55"/65"/75"/85"/86"/98"

Note: The difference between 55" and other sizes is that there is only one magnetic pen slot



40-point Touch

±1mm high precision
≤6ms response speed



Dual Magnetic Pen Slots

Easy to use and store

Dual Front Speakers

Stereo sound, active noise reduction

Note: 55 inches has 1 pen slots

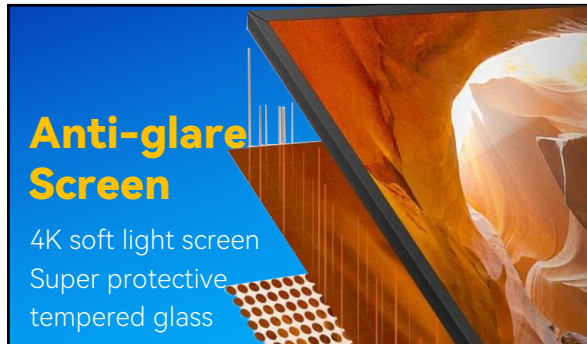
Space Gray + Matte Black

Contrast color design
High-end texture



Rich Front Interfaces

Type-C | HDMI IN | Touch USB | USB



Anti-glare Screen

4K soft light screen
Super protective
tempered glass



Optional Bracket Mounting

Optional mobile stand or humanoid stand

Size	Appearance Size	Display Size	Net/Gross Weight	Hanging Hole	Applicable Area	Applicable Distance
55"	(L) 1265.6* (W) 763* (T) 85mm (Thickness including wall bracket:107.9mm)	1211.6 (H) ×682.4 (V) mm	23KG/30KG	400*400mm	8-10m ²	2-3m
65"	(L) 1485.8* (W) 888* (T) 84.8mm (Thickness including wall bracket:111mm)	1430.5 (H) ×805.5 (V) mm	32KG/42KG	500*400mm	10-20m ²	3m
75"	(L) 1708* (W) 1013.2* (T) 85mm (Thickness including wall bracket:113mm)	1652.2 (H) ×930.3 (V) mm	45KG/58KG	600*400mm	20-30m ²	4m
85"	(L) 1954* (W) 1152.9* (T) 86.1mm (Thickness including wall bracket:120mm)	1874 (H) ×1055 (V) mm	56KG/73KG	800*400mm	30-40m ²	5m
86"	(L) 1954* (W) 1152.9* (T) 86.1mm (Thickness including wall bracket:120mm)	1897 (H) ×1068 (V) mm	56KG/73KG	800*400mm	30-40m ²	5m
98"	(L) 2217.6* (W) 1305* (T) 96mm (Thickness including wall bracket:146.7mm)	2160.8 (H) ×1216.4 (V) mm	81KG/105KG	900*600mm	50-70m ²	6-8m

C1 Series

Enjoy intelligence lightly
Economical options for teaching/conference

High-precision Touch

10Point

Ultra HD resolution

4K (3840*2160)

High Brightness

350cd/m²

Bilateral Design

Stylish appearance
Ultra-thin streamlined body

Dual Front Speakers

Stereo sound
Active noise reduction

High Brightness High Color

350cd/m² brightness
10bit1,1.07B,85%NTSC

Multiple hardware expansion

External HD camera
Digital microphone
Projector, etc.

Anti-glare Screen

4K soft light screen
Super protective
tempered glass





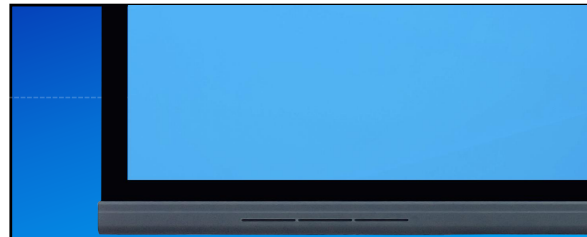
Standard Size

55"/65"



10-point Touch

±1.5mm high precision
≤6ms response speed

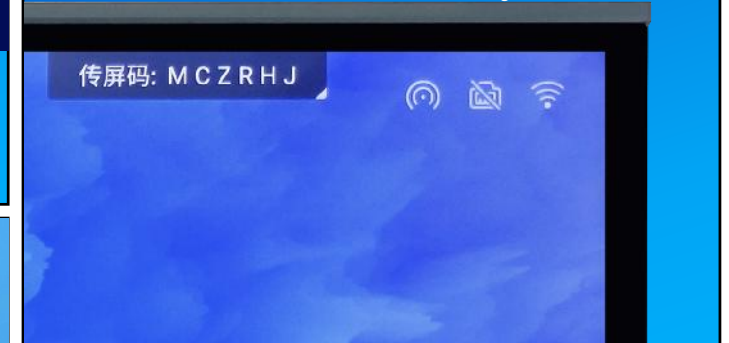


Dual Front Speakers

Stereo sound, active noise reduction

Stylish Look

Bilateral design
Ultra-thin streamlined body



Optional Bracket Mounting

Optional mobile stand or humanoid stand

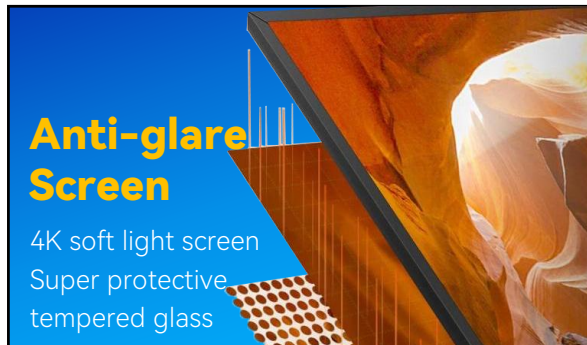
High Brightness, High Color Gamut

350cd/m² high brightness 10bit1,1.07B display color 85%NTSC (typical value)



Anti-glare Screen

4K soft light screen
Super protective
tempered glass



Size	Appearance Size	Display Size	Net/Gross Weight	Hanging Hole	Applicable Area	Applicable Distance
55"	(L) 1271.5* (W) 766.4* (T) 77.3mm (Thickness including wall bracket:100.1mm)	1208.6 (H) ×679.4 (V) mm	23KG/28KG	400*400mm	8-10m²	2-3m
65"	(L) 1491.3* (W) 891.3* (T) 77.2mm (Thickness including wall bracket:103.4mm)	1427.5 (H) ×802.5 (V) mm	32KG/38KG	500*400mm	10-20m²	3m

Equipment Accessories

Standard



Remote Controller

Standard

Power Cord

Optional US/EU/UK/Australian standards



Optional



Page Turning Pen

Optional



Retractable Touch Pen

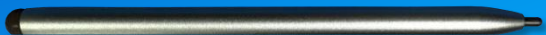
Optional



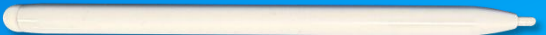
Wireless Screen Cast

Standard

H1/H2 Magnetic pen



HW Magnetic pen



C1 Touch pen



Optional

External Camera

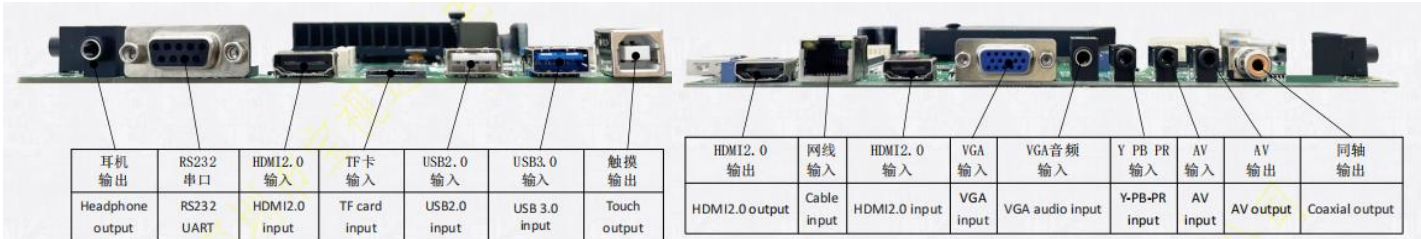
2000W pixels + 2 digital microphones
Adaptive plug and play
Note: optional for H1 series and C1 series



喇叭功放输出	功放电源输入	高压条接口	电源输入	VBYONE输出	IIC接口	遥控按键输入
Horn power amplifier output	Power amplifier input	High voltage bar port	Power input	VBYONE output	i2c Interface	Remote control key input



触摸框USB接口	触摸框串口接口	IIC光感接口	DEBUG接口	前置共用USB2.0接口	安卓USB内置接口
Touch box USB port	Touch Box Serial Port	IIC Light Sensor Interface	DEBUG port	The front share USB2.0 port	Android USB Built-in port



耳机输出	RS232串口	HDMI2.0输入	TF卡输入	USB2.0输入	USB3.0输入	触摸输出
Headphone output	RS232 UART	HDMI2.0 input	TF card input	USB2.0 input	USB 3.0 input	Touch output

HDMI2.0输出	网线输入	HDMI2.0输入	VGA输入	VGA音频输入	Y PB PR输入	AV输入	AV输出	同轴输出
HDMI2.0 output	Cable input	HDMI2.0 input	VGA input	VGA audio input	Y-PB-PR input	AV input	AV output	Coaxial output

985 Performance parameters

BSD.985B is a solution specifically designed for high-end conference interactive tablet products. Supports LCD screen resolution up to 4K@60HZ .Supports simultaneous display on. the same screen, and is deeply customized based on the Android 14.0 operating system. It has rich extension interfaces, excellent hardware performance, and a smooth operating system.

BSD.985B video part supports two HDMI inputs, one front HDMI input, one OPS input, one HDMI output, six USB inputs (three USB2.0 shared, three Android USB2.0, one Android USB3.0), one VGA input, one YPBPR input, one AV input, one AV output.

Adopting a 64 bit (dual core GPU) Arm Mali-G52 MP2 (2EE), and an 8-core Cortex A55 (8-core CPU) main frequency of up to 1.2G

RAM: 4G/8G (high-speed DDR4).

ROM: 32G/64G/128G high-speed storage memory (EMMC5.1), Support TF card expansion for larger storage space.

喇叭接口	背光接口	电源输入接口	OPS子卡接口	触摸框串口接口	触摸框USB接口	前置USB3.0输入接口	OPS USB3.0输出接口	安卓USB内置接口
Speaker interface	Power Input Connector	Power Input Connector	OPS daughter card interface	Touch Frame Serial Interface	Touch Frame USB Port	Front USB3.0 input port	OPS USB3.0 Output Connector	Android USB built-in interface

低音喇叭接口	Subwoofer Connector
功放供电接口	Amplifier Power Connector
屏 VBYONE 接口	Screen VBYONE Interface
屏供电接口	Screen Power Interface
前置共用USB接口*2	Front shared USB port*2
前置板接口	Front Panel Interface
遥控按键输入接口	Remote & key input interface



耳机输出接口	RS232 串口接口	HDMI (8K) 输入接口	USB3.0 输入接口	USB3.0 输入接口	触摸框输出接口	TYPEC 输入接口	YPBPR 输入接口
Headphone Output interface	RS232 serial port interface	HDMI (8K) Input interface	USB3.0 Input Interface	USB3.0 Input Interface	Touch Output Interface	TYPEC Input Interface	YPBPR Input Interface



HDMI (8K) 输出接口	RJ45 网线接口	(ARC) HDMI 输入接口	VGA 输入接口	VGA 音频输入接口	MIC 输入接口	AV 输入接口	AV 输出接口	同轴输出接口	DP 输入接口
HDMI (8K) Output interface	RJ45 Interface (1000M)	HDMI Input interface	VGA Input interface	VGA audio Input interface	MIC Input interface	AV Input interface	AV Output interface	Coaxial Output Interface	DP Input interface

98K Performance parameters

BSD.98K is a specialized solution for high-end conference interactive panel products.

It supports ultra-high definition LCD screen with resolution up to 4K@60HZ(3840x2160), and is deeply customized based on Android 12.0 operating system, with rich expansion interface, excellent hardware performance and smooth operating system.

BSD.98K video part supports three HDMI inputs, one OPS input, one HDMI output, one DP input, one VGA input, six USB2.0 inputs (one Android USB2.0, five full-channel shared USB2.0 inputs), two Android USB3.0 inputs, one TYPE-C input (read-only USB flash disk), one AV input; one AV output, one YPBPR input.

Adopts 64-bit (six-core GPU) ARM Mali-G52 MC6, (octa-core CPU) octa-core Cortex-A73, main frequency up to 2.8G.

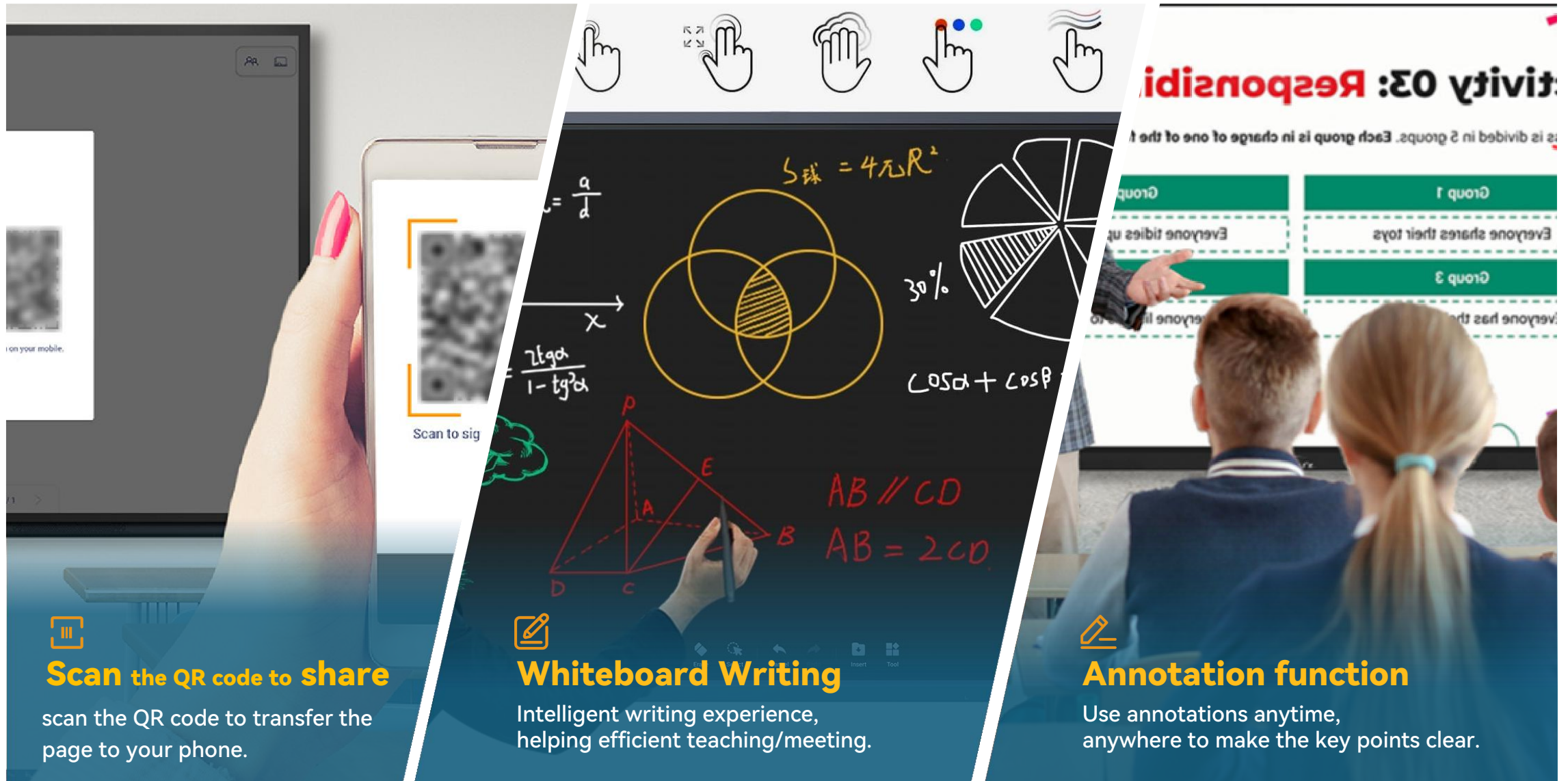
RAM: 6/12/16G (high-speed DDR4).

ROM: 64/128/256G high-speed storage memory (EMMC5.1).

Product Features



Product Features



The collage consists of three main panels. The left panel shows a hand with pink nail polish holding a smartphone, scanning a QR code displayed on a tablet. The middle panel shows a digital whiteboard interface with various mathematical diagrams and formulas, including a Venn diagram, a pie chart, and geometric shapes. The right panel shows a classroom scene with two students in the foreground looking at a large screen displaying a presentation slide titled 'Activity 03: Responsibility'.

Scan the QR code to share
scan the QR code to transfer the page to your phone.

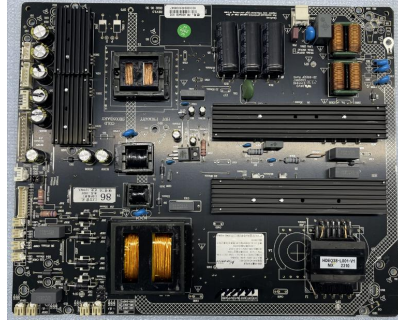
Whiteboard Writing
Intelligent writing experience, helping efficient teaching/meeting.

Annotation function
Use annotations anytime, anywhere to make the key points clear.

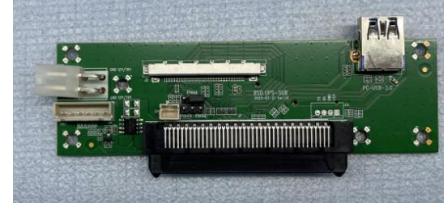
After-sales Warranty Policy



Motherboard



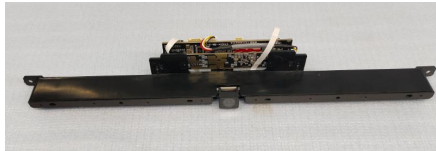
Power supply board



OPS driver board



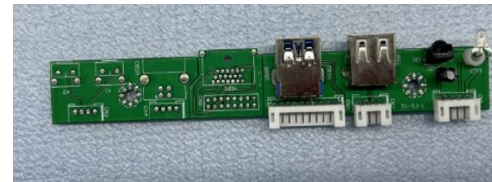
Logic board



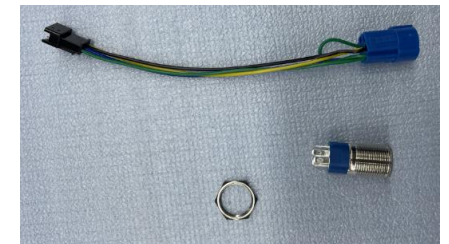
Camera and microphone



Speaker



Front Interface Motherboard



Other Accessories

Main accessories of products

After-sales Warranty Policy

- 1. We provide 3 years warranty for all products.
(In case of non-human damage)**
- 2. 2 sets of all accessories will be provided for each shipment as after-sales spare parts.**
- 3. If the parts are damaged during the warranty period, we will provide parts for replacement.**
- 4. If the screen cannot be used, we replace it with a new machine for free. The new machine will follow the next shipment.**



Intelligent manufacturing of cost-effective products

Guangdong DUIYING Electronic Technology Co., Ltd.



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