

Paperless conference system production base
OEM production factory one-stop service



佛山优为智能设备有限公司

Foshan Ulink Intelligent Equipment Co., Limited

Foshan, China

Address: Hengjun Industrial Zone, No. 10, Xiaotang
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DIRECTORY

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优为



01/ Ulink Company profile

优为·公司简介

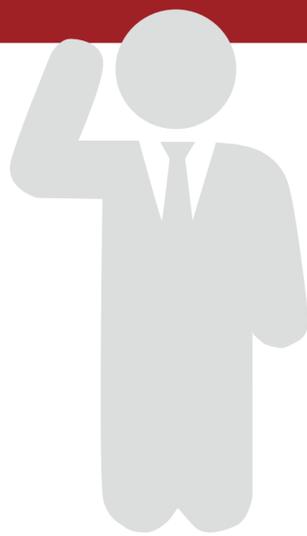
Foshan Ulink Intelligent Equipment Co., Limited is a professional manufacturer of paperless meeting systems. With a professional hardware and software R&D team, we provide a complete set of high-quality paperless hardware and software solutions. The factory is committed to offering OEM/ODM manufacturing services for paperless meeting systems to large clients, adhering to the core values of "quality, stability, durability, and user-friendliness," and striving to perfect every product and every system. The factory is located in Shishan Town, Foshan, with a 3,000-square-meter production base. The company's senior management has years of experience in the audio-visual industry, with more than 10 senior hardware and software R&D personnel, and has cultivated a team of capable and high-quality employees.

We deeply understand that the core of the manufacturing industry lies in technical strength, production efficiency, and quality control. Therefore, we continuously invest in R&D and enhance manufacturing capabilities to meet the diverse needs of clients. Upholding the business philosophy of "quality first, customer foremost," we keep enhancing technical strength and manufacturing capacity to provide more high-quality and efficient OEM/ODM manufacturing services for global clients. We look forward to working with you hand in hand for a better future!

02

Declaration

企业宣言



As a member of Ulink, I am willing to abide by the company's systems, uphold the company's cultural philosophy, carry out the tasks assigned by the company, safeguard the company's reputation, respect leaders, unite colleagues, and always keep in mind the ten-character guiding principles of "Responsibility, Diligence, Professionalism, Sharing, and Passion." I will establish the corporate core values of "integrity-based, long-term service," stay optimistic and proactive, and fear no challenges. I am determined to be a core member of Ulink, an outstanding "warrior," fight for the company's honor, serve clients with loyalty, act as a guardian of the company's intellectual property, strive for self-improvement, and have the courage to innovate, dedicating my sincerity to Ulink's future.

From the first day they join the company, every Ulink employee must be down-to-earth and start from scratch. Choosing "Ulink" means choosing a life and work style of diligent dedication and aggressive striving; it means having to be brave and strong, facing pressures and challenges directly. At Ulink, there are no shortcuts—only through pragmatic, non-stop learning and efforts can one achieve success. In the days ahead, we will stand firm and work together, growing with the company with a mindset of accumulation, a positive and optimistic attitude, and a rigorous and realistic work style. We believe that Ulink, our shared cause, will surely have a bright future.

ULINK | Mission

To create happiness for employees, create value for customers, and contribute to social development



ULINK | Vision

Make digital meetings and communication easier

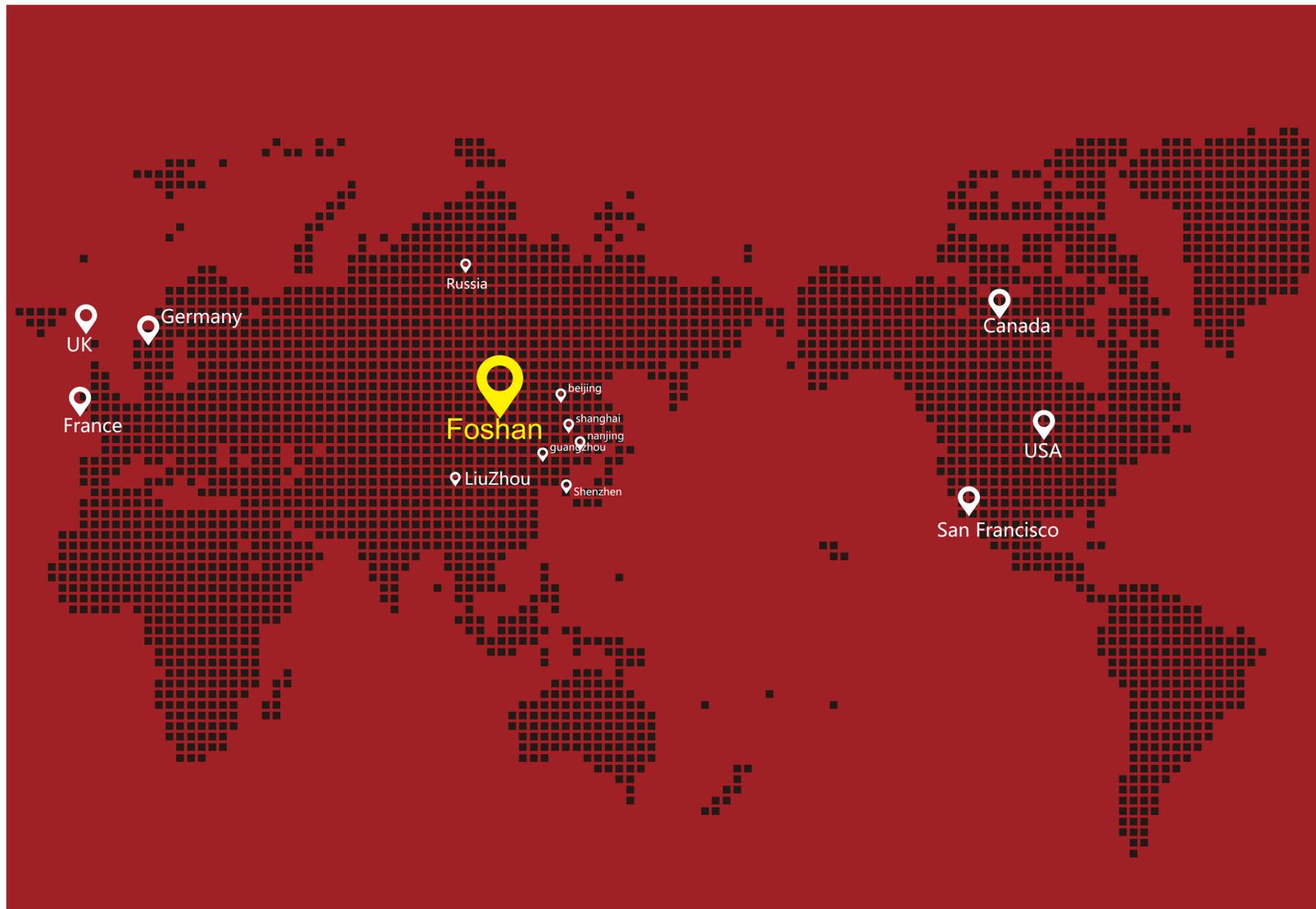
ULINK | Core Values

Integrity, Altruism, Professionalism, Innovation

ULINK | Business philosophy

Integrity-based, value-first

04/ Ulink Sub regional division



China Branches

Liuzhou, Guangzhou, Shenzhen, Shanghai, Nanjing, Beijing

Foreign Cooperation Institutions

Russia, UK, France, Germany, Canada, USA

China Production Base

(Paperless Meeting System Production Base)

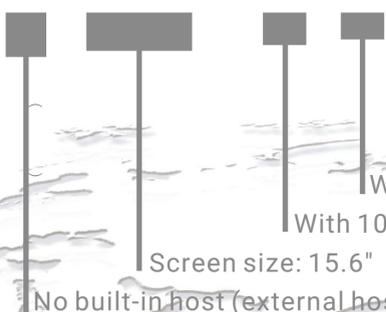
Hengjun Industrial Zone, No. 10, Santang Third Ring Road, Shishan Xiaotang, Nanhai District, Foshan, Guangdong



05/ Ulink Model interpretation
 优为·型号机构诠释

Lifting Screens

S 156 - B C



With Touch Function

With 10.1" Back Screen

Screen size: 15.6"

No built-in host (external host)

Host Lifting Screen

Z 156 - B C

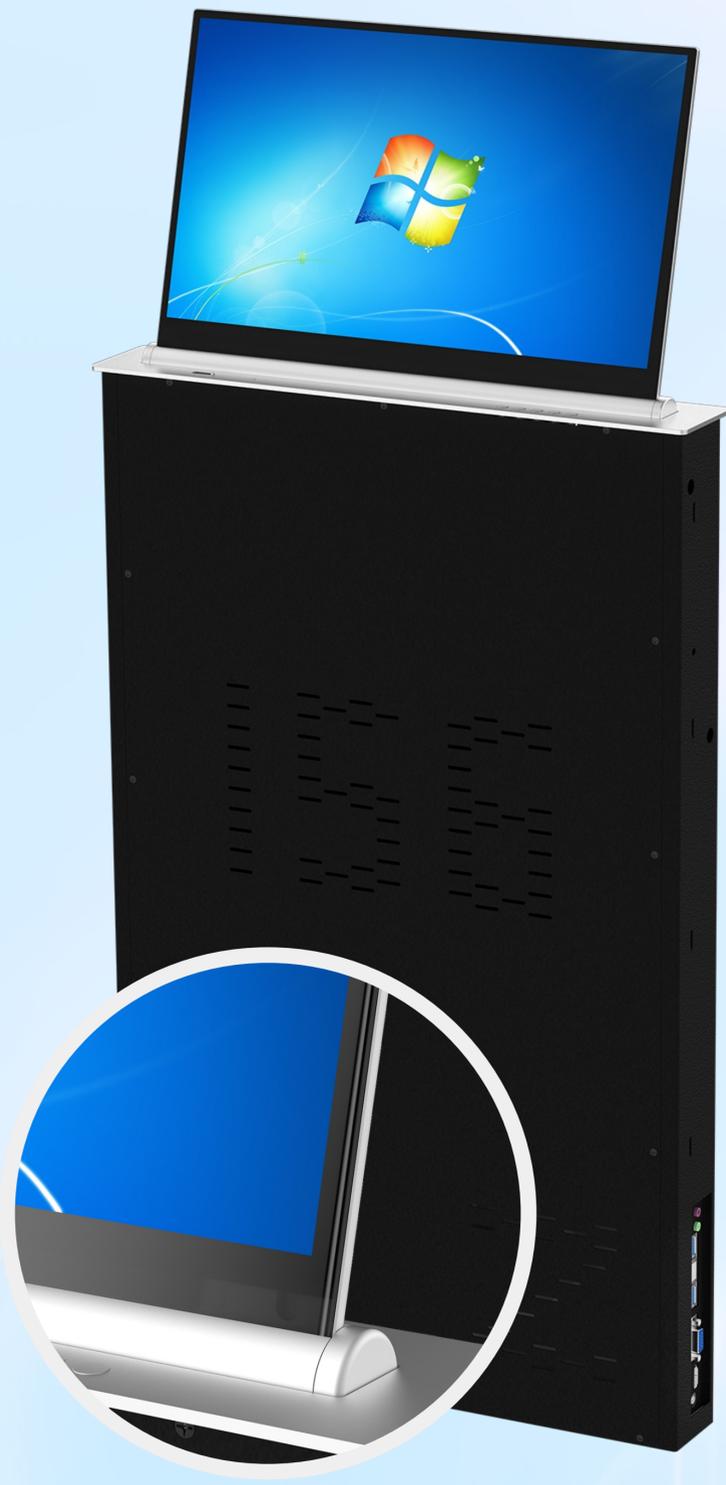
Can be built-in host (host needs to be purchased separately)

Microphone Lifting Screen

H Z 156 - B C

With microphone lifting structure (microphone needs to be purchased separately)

156 Series



The screen angle can be bent by hand



Anti-pinch Function



Brakeable and Pressable When Power Off



170° Wide Viewing Angle, Same Visual Experience



2.5D curved narrow edge, embodying the beauty of slenderness. 7mm thin screen. Fully laminated, no gaps, tight fit.



Full HD Resolution 1920*1080



Full HD IPS screen



99% sRGB wide color gamut, more accurate color rendering, lifelike images

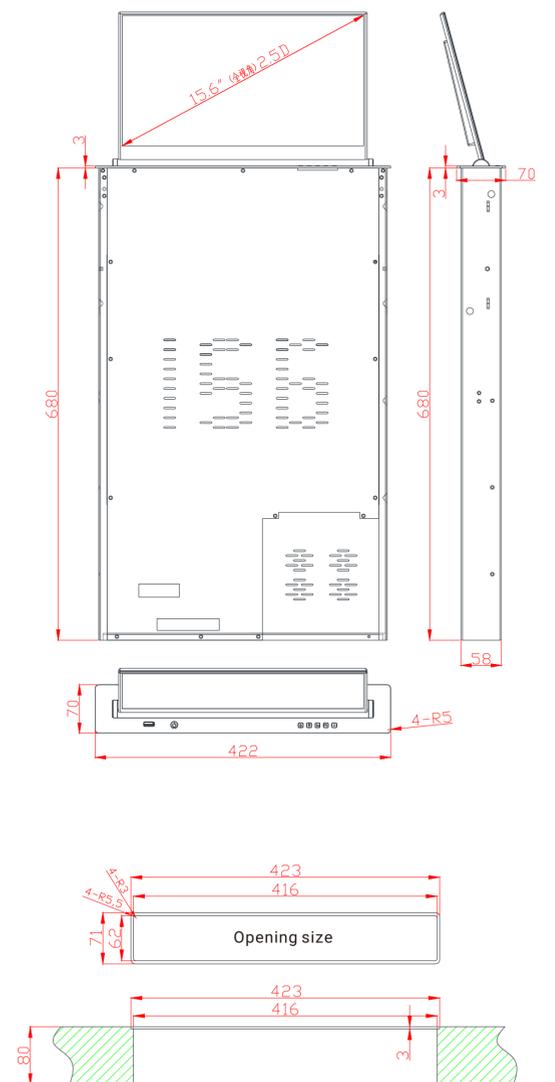


10-point Touch, Precise Positioning, Capacitive Touch Technology, Multi-touch, No Sliding Delay



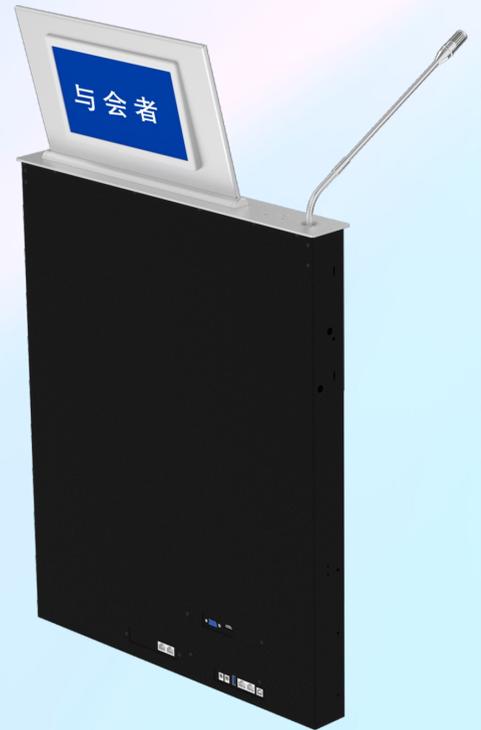
DC12V Safe Voltage, Prevent Electric Shock

Technical Parameters		S156	S156-C	S156-BC	Z156-C	Z156-BC
Screen	Size	357*225*8			357*225*8	
	parameter	SRGB: 99%Color gamut		Resolution: 1920*1080	IPS Full Viewing Angle170 degrees	
	Touch	/	Capacitive ten-point touch		/	Capacitive ten-point touch
Back Screen	10.1 Inch	/	IPS Full Viewing Angle		/	IPS Full Viewing Angle
	Resolution	/	1024*600		/	1024*600
Comer	Electronically controlled angle adjustment: 15-20 degrees (can be OEM to 60 degrees)					
Control Methods	Manual\Remote\Software Centralized Control\485 Central Control			Manual\Remote\Software Centralized Control\485 Central		
Panel Size	422*70*3			422*70*3		
Chassis Size	412*58*550			412*58*680		
Panel Color	Sand-plated silver, sand-plated black			Sand-plated silver, sand-plated black		
DC voltage	DC12V			DC12V		
Maximum Power	20W	22W	25W	70W	75W	
Interfaces	Dual HDMI、Dual DC12V Interfaces、Dual RS485、USB with switch、USB-D			HDMI / DC12V、Dual RS485		
Computer Host	External(excluding host)			built-in(excluding host)Optional		
Package Size	520*155*660			530*155*800		
Net Weight (Kg)	About9Kg		About9.2Kg	About11Kg	About11.2Kg	
Gross Weight (Kg)	About11.5Kg		About12Kg	About13Kg	About13.5Kg	



Product dimensions may vary. The information is for reference only. Please refer to the actual product.

H156 Series



The screen angle can be bent by hand



Seconds up seconds down



Anti-pinch Function



Brakeable and Pressable When Power Off



170° Wide Viewing Angle, Same Visual Experience



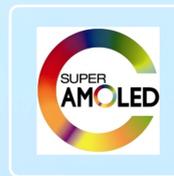
2.5D curved narrow edge, embodying the beauty of slenderness. 7mm thin screen. Fully laminated, no gaps, tight fit.



Full HD Resolution 1920*1080



Full HD IPS screen



99% sRGB wide color gamut, more accurate color rendering, lifelike images

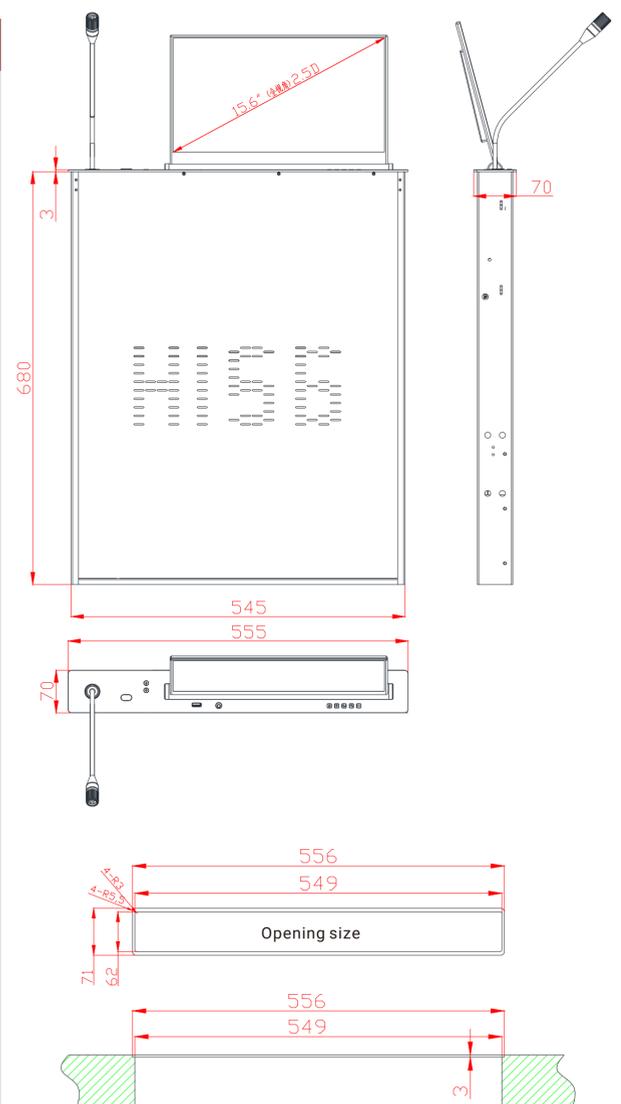


10-point Touch, Precise Positioning, Capacitive Touch Technology, Multi-touch, No Sliding Delay

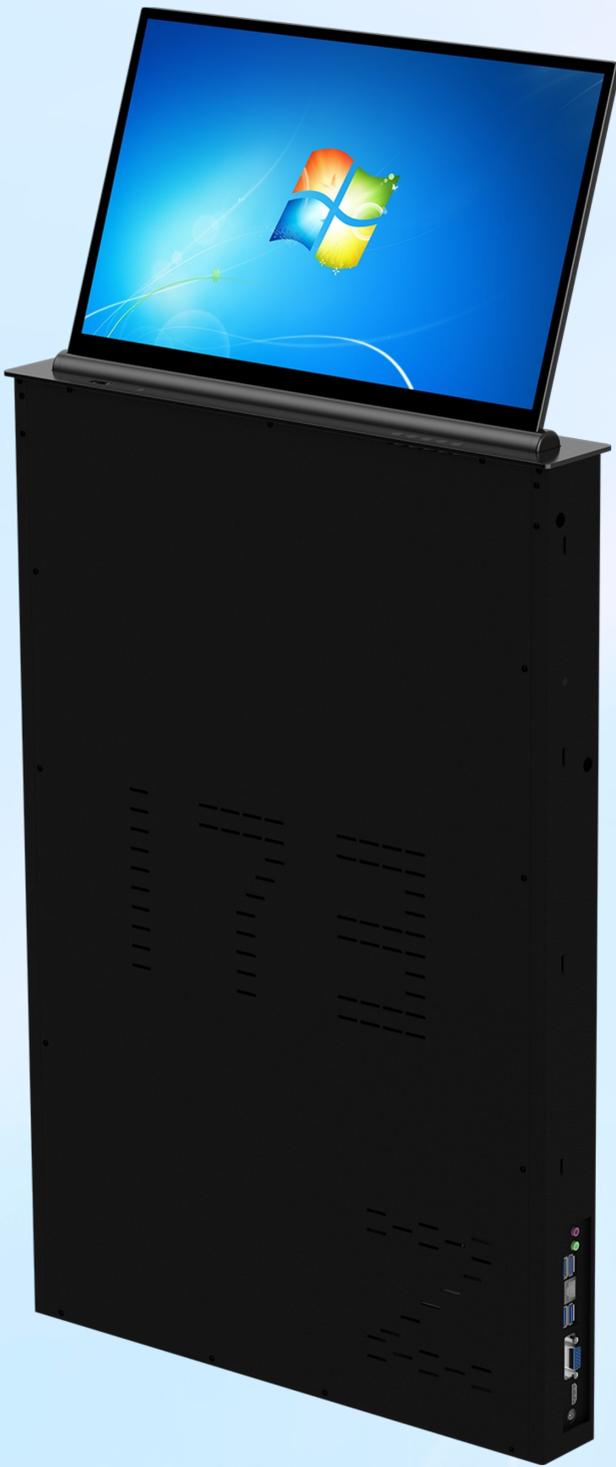


DC12V Safe Voltage, Prevent Electric Shock

Technical Parameters		H156	H156-C	H156-BC	HZ156	HZ156-C	HZ156-BC
Screen	Size	357*225*8					
	parameter	SRGB: 99%Color gamut		Resolution: 1920*1080		IPS Full Viewing Angle170 degrees	
	Touch	/	Capacitive ten-point touch		/	Capacitive ten-point touch	
Back Screen	10.1 Inch	/	/	IPS Full Viewing Angle	/	/	IPS Full Viewing Angle
	Resolution	/	/	1024*600	/	/	1024*600
Corner	Electronically controlled angle adjustment: 15-20 degrees (can be OEM to 60 degrees)						
Control Methods	Manual\Remote\Software Centralized Control\485 Central Control						
Panel Size	555*70*3						
Chassis Size	545*58*680						
Panel Color	Sand-plated silver, sand-plated black						
DC voltage	DC12V						
Maximum Power	25W	28W	30W	80W	82W	85W	
Interfaces	Dual HDMI, Dual DC12V Interfaces, Dual RS485, USB with switch, USB-D, Dual RJ45 microphones			HDMI/DC12V□, Dual RS485 Dual RJ45 (microphones)			
Computer Host	External(excluding host)			built-in(excluding host) Optional			
Microphone unit	Not included Microphone unit (You can bring your own)						
Package Size	665*155*800						
Net Weight (Kg)	About12Kg	About12Kg	About14.6Kg		About15Kg		
Gross Weight (Kg)	About15Kg	About17Kg	About17.2Kg		About17.5Kg		



Product dimensions may vary. The information is for reference only. Please refer to the actual product.



The screen angle can be bent by hand



Seconds up seconds down



Anti-pinch Function



Brakeable and Pressable When Power Off



170° Wide Viewing Angle, Same Visual Experience



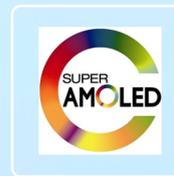
2.5D curved narrow edge, embodying the beauty of slenderness. 7mm thin screen. Fully laminated, no gaps, tight fit.



Full HD Resolution 1920*1080



Full HD IPS screen



94% sRGB wide color gamut, more accurate color rendering, lifelike images

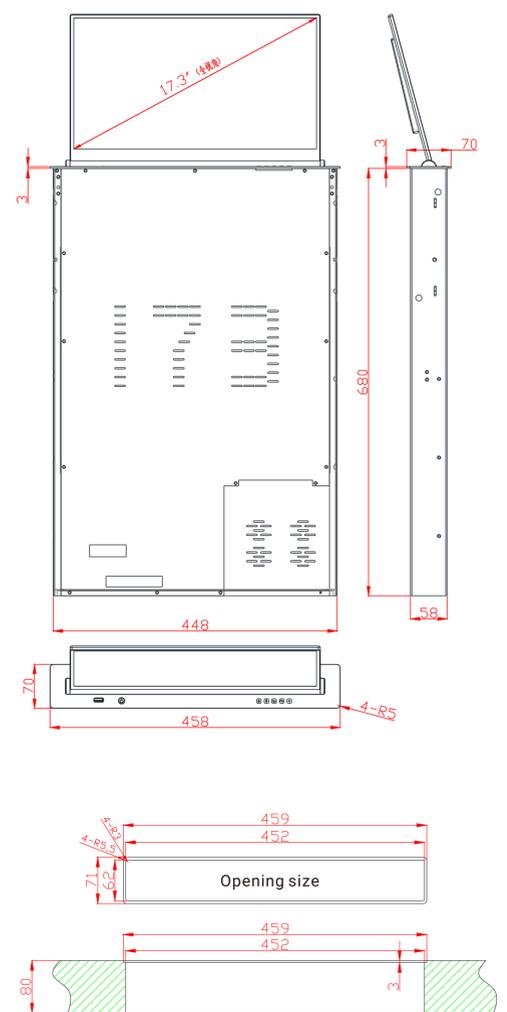


10-point Touch, Precise Positioning, Capacitive Touch Technology, Multi-touch, No Sliding Delay

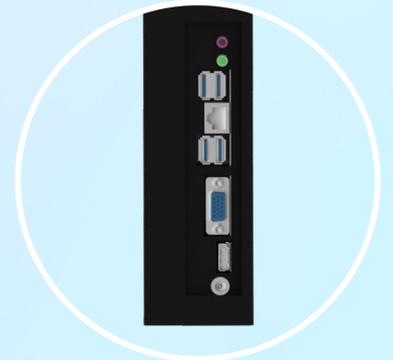
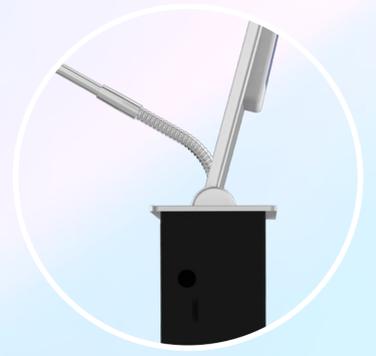
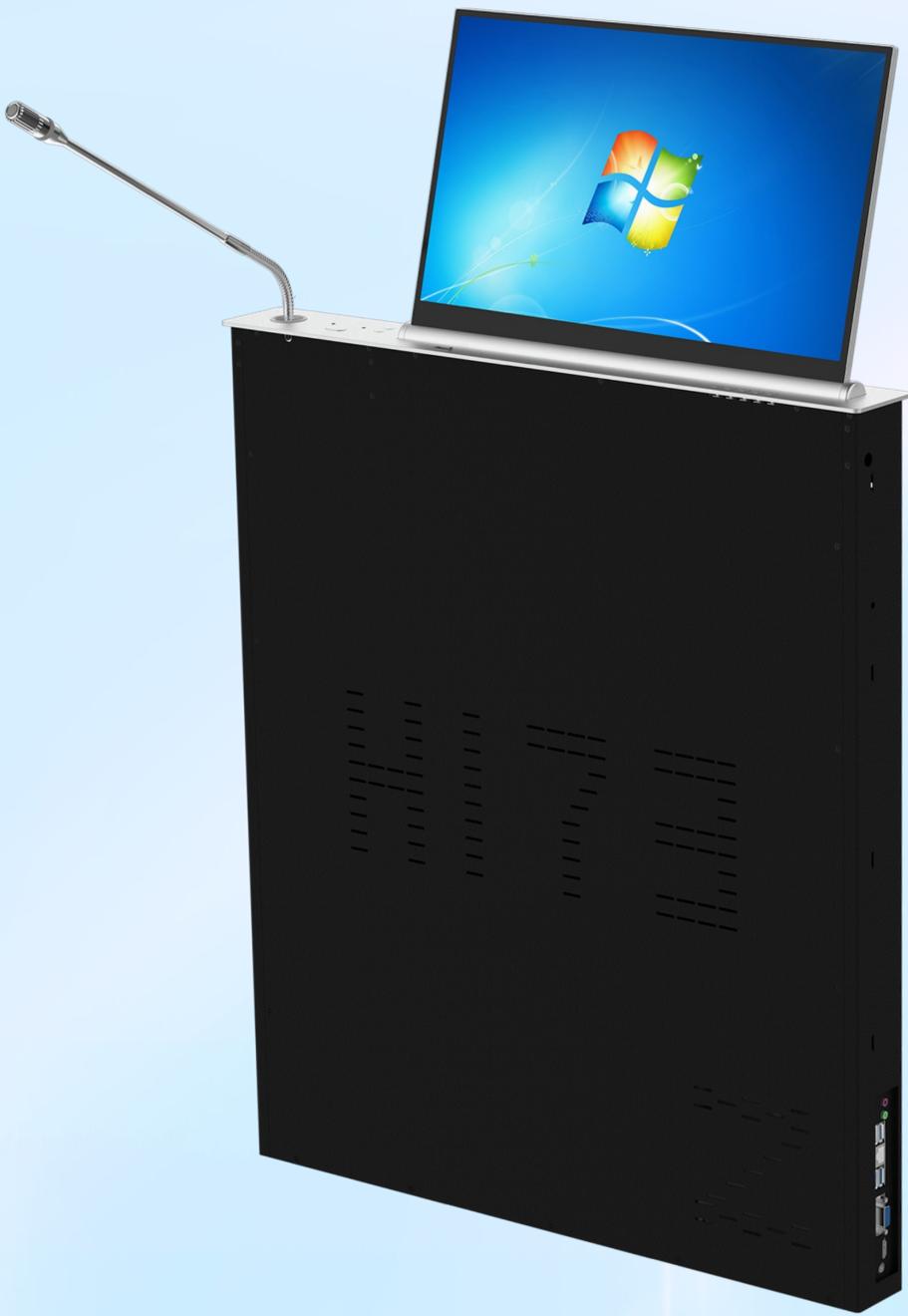


DC12V Safe Voltage, Prevent Electric Shock

Technical Parameter		S173	S173-C	S173-BC	Z173-C	Z173-BC
Screen	Size	395*247*8			395*247*8	
	Resolution	1920*1080	IPS Full Viewing Angle		1920*1080	IPS Full Viewing Angle
	Brightness	300lumen 16: 9 Contrast: 1200: 1			300lumen 16: 9 Contrast: 1200: 1	
	Touch	/	Capacitive ten-point touch		Capacitive ten-point touch	
Back Screen	10.1 Inch	/	/	IPS Full Viewing Angle	/	IPS Full Viewing Angle
	Resolution	/	/	1024*600	/	1024*600
Corner	Electronically adjustable angle: 15 degrees			Electronically adjustable angle: 15 degrees		
Control Methods	Manual\Remote\Software Centralized Control\485 Central Control			Manual\Remote\Software Centralized Control\485 Central Control		
Panel Size	458*70*3			458*70*3		
Chassis Size	448*58*550			448*58*680		
Panel Color	Sand-plated silver, sand-plated black			Sand-plated silver, sand-plated black		
DC voltage	DV 12V			DV 12V		
Maximum Power	20W	22W	25W	70W		
Interfaces	Dual HDMI, Dual DC12V Interfaces, Dual RS485, USB with switch, USB-D			HDMI/DC12V□、Dual RS485		
Computer Host	Optional (External)			can built-in host		
Package Size	560*155*660			570*155*800		
Net Weight (Kg)	About10Kg		About10.2Kg	About11.8Kg		
Gross Weight (Kg)	About12Kg		About12.5Kg	About14.5Kg		



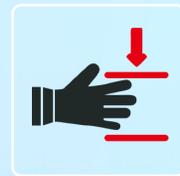
H173 Series



The screen angle can be bent by hand



Seconds up seconds down



Anti-pinch Function



Brakeable and Pressable When Power Off



170° Wide Viewing Angle, Same Visual Experience Anti-glare



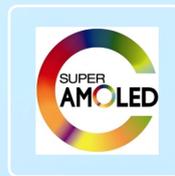
2.5D curved narrow edge, embodying the beauty of slenderness. 7mm thin screen. Fully laminated, no gaps, tight fit.



Full HD Resolution **1920*1080**



Full HD IPS screen



94% sRGB wide color gamut, more accurate color rendering, lifelike images

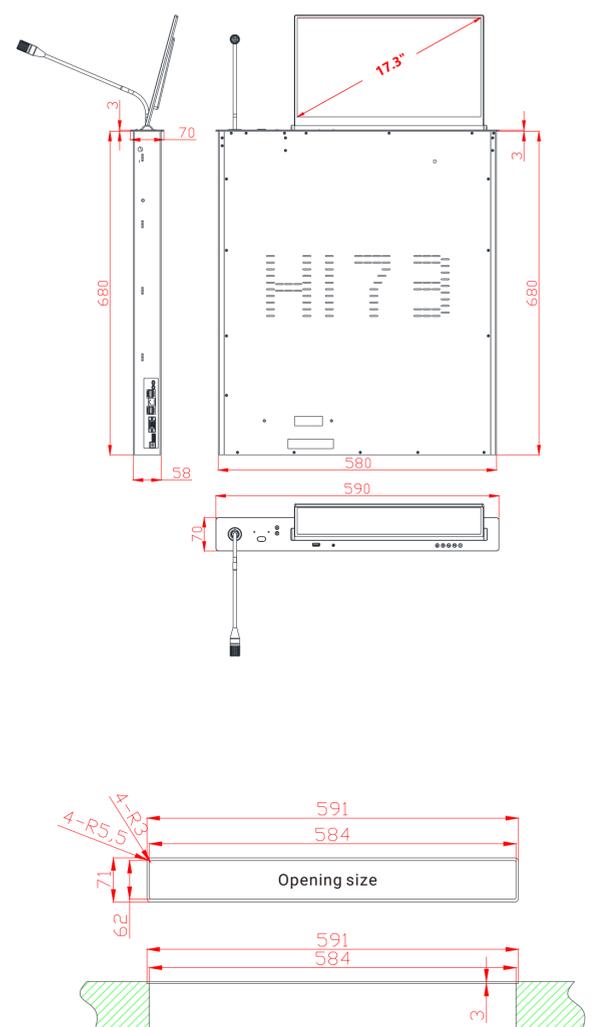


10-point Touch, Precise Positioning, Capacitive Touch Technology, Multi-touch, No Sliding Delay



DC12V Safe Voltage, Prevent Electric Shock

Technical Parameters	H173	H173-C	H173-BC	HZ173	HZ173-C	HZ173-BC
Screen Size	395*247*8					
Resolution	1920*1080 IPS Full Viewing Angle					
Brightness	300lumen 16: 9 Contrast: 1200: 1					
Touch	/	Capacitive ten-point touch		/	Capacitive ten-point touch	
Back Screen	10.1 Inch	/	IPS Full Viewing Angle		/	IPS Full Viewing Angle
Resolution	/	1024*600		/	1024*600	
Corner	Electronically adjustable angle: 15 degrees					
Control Methods	Manual\Remote\Software Centralized Control\485 Central Control					
Panel Size	590*70*3					
Chassis Size	580*58*680					
Panel Color	Sand-plated silver, sand-plated black					
DC voltage	DV 12V					
Maximum Power	25W	30W		82W		
Interfaces	Dual HDMI、Dual DC12V Interfaces、Dual RS485、USB with switch、USB-D、Dual RJ45 (microphones)			HDMI/DC12V口、Dual RS485 Dual RJ45 (microphones)		
Computer host	External host			可built-in host		
Microphone unit	Optional					
PackageSize	700*155*800					
Net Weight (Kg)	About14.5Kg	About14.7Kg	About15.3Kg	About15.5Kg		
Gross Weight (Kg)	About17Kg	About17.5Kg	About18.3Kg	About18.5Kg		

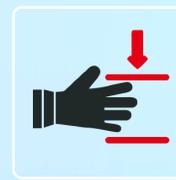


Product dimensions may vary. The information is for reference only. Please refer to the actual product.

185 Series



The screen angle can be bent by hand



Anti-pinch Function



Brakeable and Pressable When Power Off



178° Wide Viewing Angle,
Same Visual Experience
Anti-glare



narrow edge,
embodying the beauty of
slenderness. 7mm thin
screen. Fully laminated,
no gaps, tight fit.



Full HD Resolution
1920*1080



Full HD IPS screen



97% sRGB wide color
gamut, more accurate
color rendering, lifelike
images

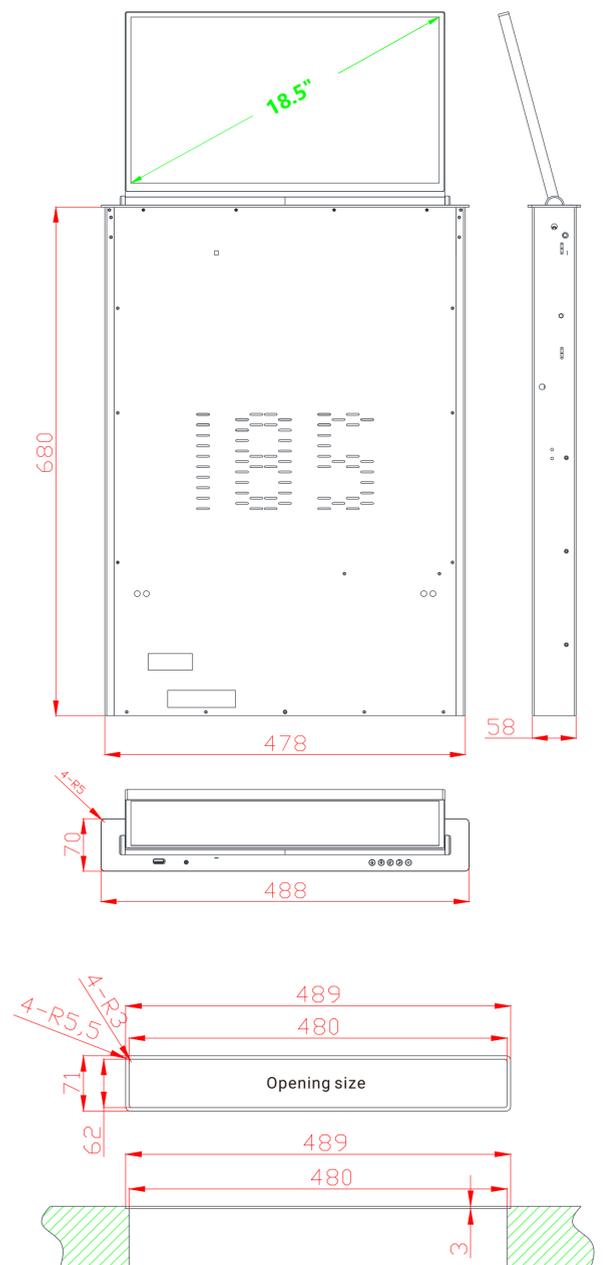


10-point Touch, Precise
Positioning, Capacitive
Touch Technology,
Multi-touch, No Sliding
Delay



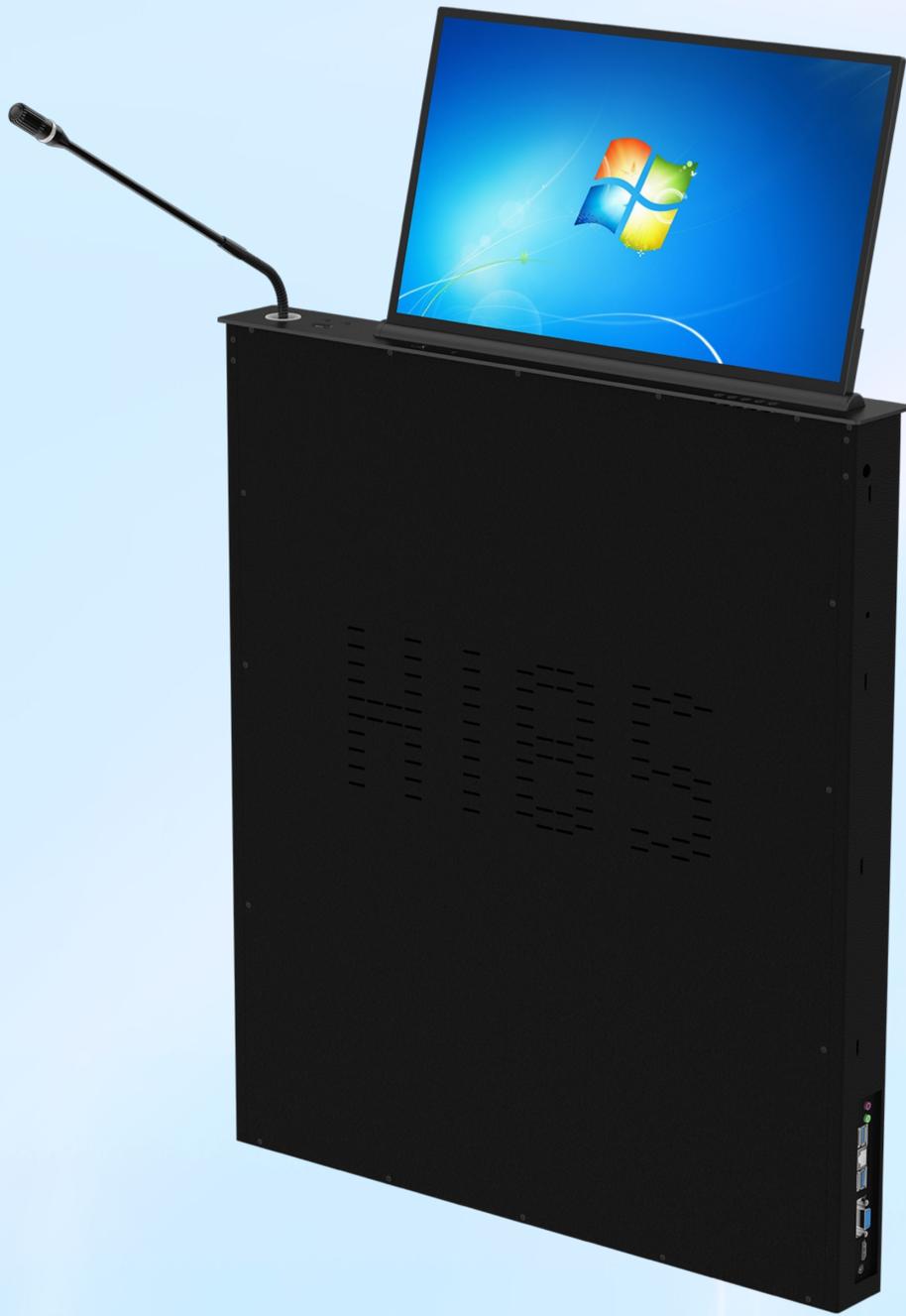
DC12V Safe Voltage,
Prevent Electric Shock

Technical Parameter	S185	S185-C	S185-BC	Z185-C	Z185-BC
Screen Size	424*224*7				
Screen Resolution	1920*1080 IPS Full Viewing Angle				
Screen Brightness	280lumen 16: 9 Contrast: 1000: 1				
Screen Touch	/ Capacitive ten-point touch				
Back Screen	10.1 Inch	/	/	IPS Full Viewing Angle	/ IPS Full Viewing Angle
Screen Resolution	/	/	/	1024*600	/ 1024*600
Corner	Electronically adjustable angle: 15 degrees				
Control Methods	Manual\Remote\Software Centralized Control\485 Central Control				
Panel Size	488*70*3				
Chassis Size	478*58*680				
Panel Color	Sand-plated silver, sand-plated black				
DC voltage	DV 12V				
Maximum Power	20W	22W	25W	70W	75W
Interfaces	Dual HDMI, Dual DC12V Interfaces, Dual RS485 USB with switch, USB-D			HDMI, DC12V口 Dual RS485	
Computer Host	External host			built-inhost	
Package Size	595*155*800				
Net Weight (Kg)	About13Kg	About15Kg	About16Kg	About16Kg	About18Kg
Gross Weight (Kg)	About15.5Kg	About18Kg	About19Kg	About19Kg	About21Kg



Product dimensions may vary. The information is for reference only. Please refer to the actual product.

H185 Series



The screen angle can be bent by hand



Anti-pinch Function



Brakeable and Pressable When Power Off



178° Wide Viewing Angle, Same Visual Experience Anti-glare



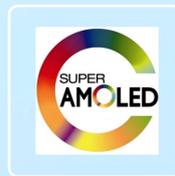
narrow edge, embodying the beauty of slenderness. 7mm thin screen. Fully laminated, no gaps, tight fit.



Full HD Resolution 1920*1080



Full HD IPS screen



97% sRGB wide color gamut, more accurate color rendering, lifelike images

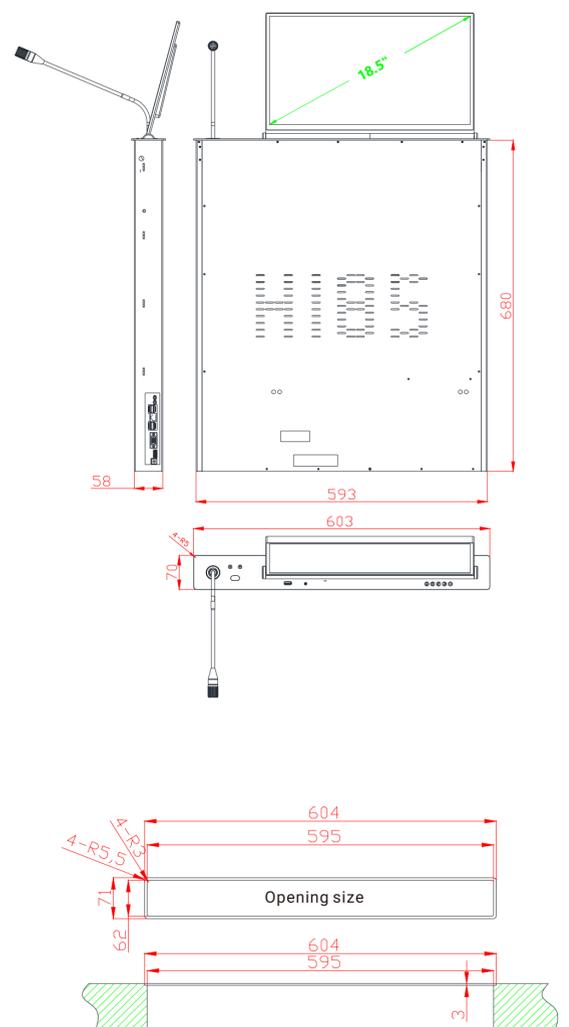


10-point Touch, Precise Positioning, Capacitive Touch Technology, Multi-touch, No Sliding Delay



DC12V Safe Voltage, Prevent Electric Shock

Technical Parameter		H185	H185-C	H185-BC	HZ185	HZ185-C	HZ185-BC
Screen	Size	424*224*7					
	Resolution	1920*1080		IPS Full Viewing Angle			
	Brightness	280lumen 16: 9 Contrast: 1000: 1					
	Touch	/	Capacitive ten-point touch		/	Capacitive Ten-point touch	
Back Screen	10.1 Inch	/	/	IPS Full Viewing Angle	/	/	IPS Full Viewing Angle
	Resolution	/	/	1024*600	/	/	1024*600
Corner	Electronically adjustable angle: 15 degrees						
Control Methods	Manual\Remote\Software Centralized Control\485 Central Control						
Panel Size	603*70*3						
Chassis Size	593*58*680						
Panel Color	Sand-plated silver, sand-plated black						
DC voltage	DV 12V						
Maximum Power	25W	28W	30W	80W	82W	85W	
Interfaces	Dual HDMI, Dual DC12V Interfaces, Dual RS485, USB with switch, USB-D, Dual RJ45 (microphones)			HDMI/DC12V□, Dual RS485 Dual RJ45 (microphones)			
Computer host	External host			built-inhost			
Microphone unit	Optional						
PackageSize	710*155*800						
Net Weight (Kg)	About17Kg	About19Kg	About19Kg		About21Kg		
Gross Weight (Kg)	About20Kg	About22Kg	About22Kg		About24Kg		



Product dimensions may vary. The information is for reference only. Please refer to the actual product.

215 Series



178° Wide Viewing Angle,
Same Visual Experience
Anti-glare



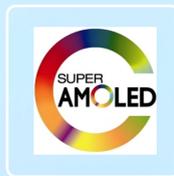
narrow edge, embodying
the beauty of slenderness.
Fully laminated, no gaps,
tight fit.



Full HD Resolution
1920*1080



Full HD IPS screen



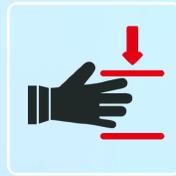
100% sRGB wide color
gamut, more accurate
color rendering, lifelike
images



10-point Touch, Precise
Positioning, Capacitive
Touch Technology,
Multi-touch, No Sliding
Delay



DC12V Safe Voltage,
Prevent Electric Shock

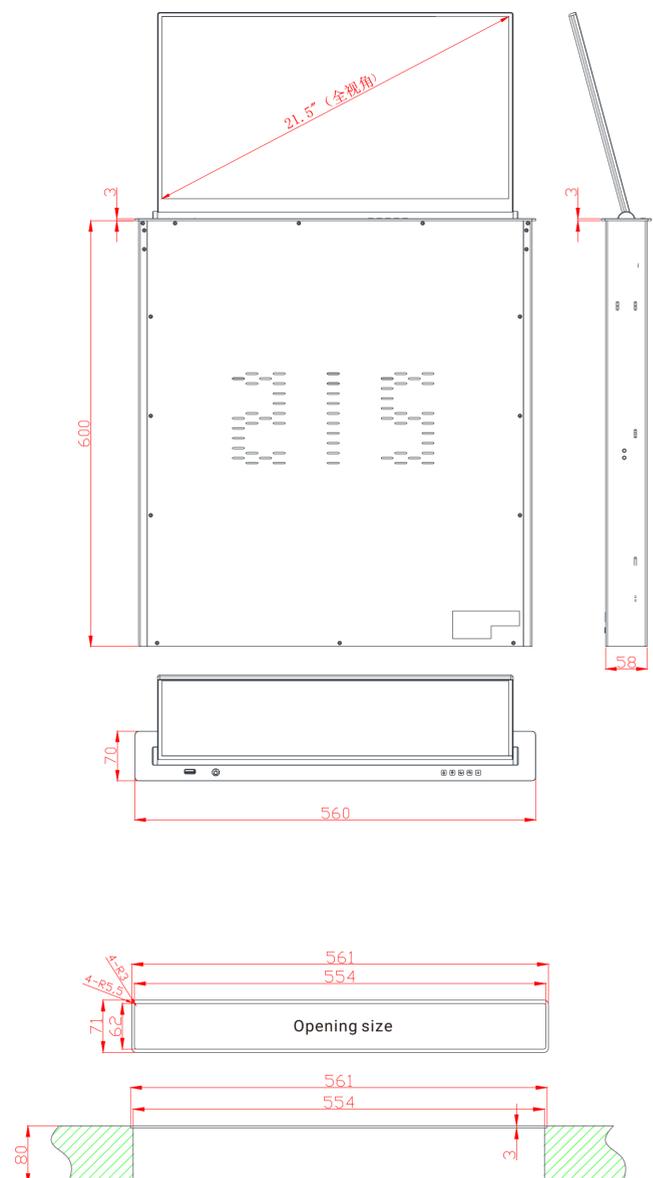


Anti-pinch Function



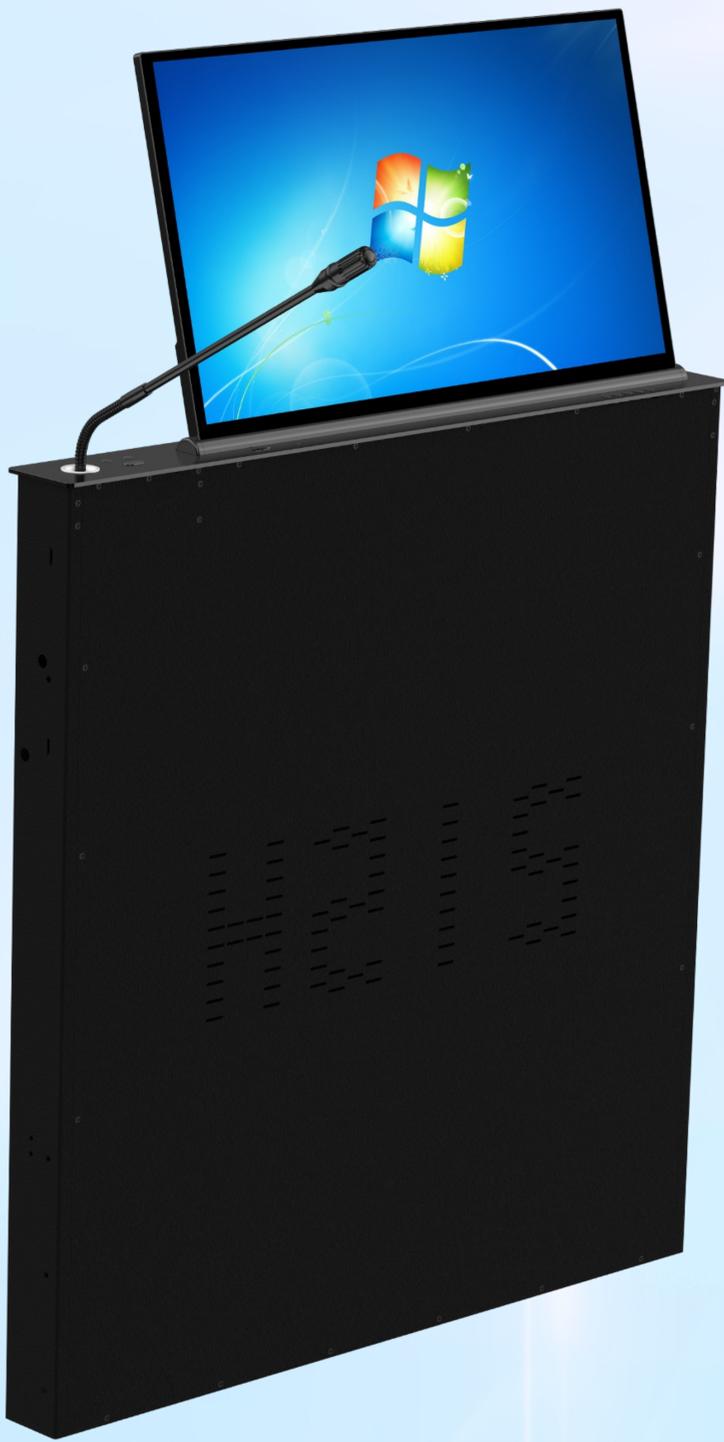
Brakeable and Pressable
When Power Off

Technical Parameters		S215	S215-C	S215-BC
Screen	Size	496*297*12		
	Resolution	1920*1080	IPS Full Viewing Angle Ultra-narrow anti-glare	
	Brightness	300lumen	16: 9	Contrast: 3000: 1
	Touch	/	Capacitive ten-point touch	
Back Screen	10.1 Inch	/	IPS Full Viewing Angle	
	Resolution	/	1024*600	
Corner	Electronically adjustable angle: 15 degrees			
Control Methods	Manual\Remote\Software Centralized Control\485 Central Control			
Panel Size	560*70*3			
Chassis Size	550*58*600			
Panel Color	Sand-plated silver, sand-plated black			
DC voltage	DV 12V			
Maximum Power	25W	30W		
Interfaces	Dual HDMI、Dual DC12V Interfaces、Dual RS485、USB with switch、USB-D			
Computer Host	External host			
Package Size	660*155*710			
Net Weight (Kg)	About13Kg	About15Kg		
Gross Weight (Kg)	About16Kg	About18Kg		



Product dimensions may vary. The information is for reference only. Please refer to the actual product.

H215 Series



Anti-pinch Function



Brakeable and Pressable When Power Off



178° Wide Viewing Angle, Same Visual Experience Anti-glare



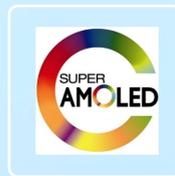
narrow edge, embodying the beauty of slenderness. Fully laminated, no gaps, tight fit.



Full HD Resolution 1920*1080



Full HD IPS screen



100% sRGB wide color gamut, more accurate color rendering, lifelike images

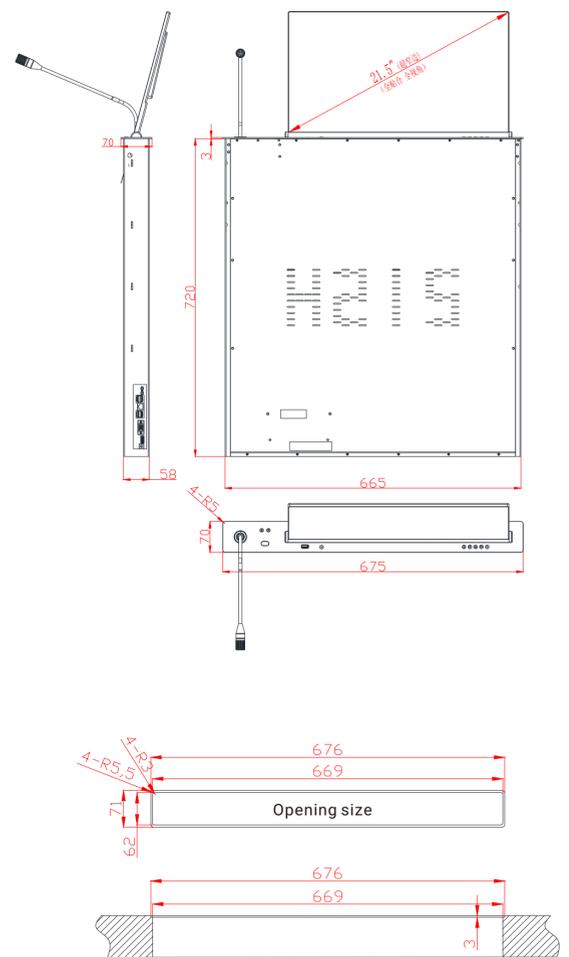


10-point Touch, Precise Positioning, Capacitive Touch Technology, Multi-touch, No Sliding Delay

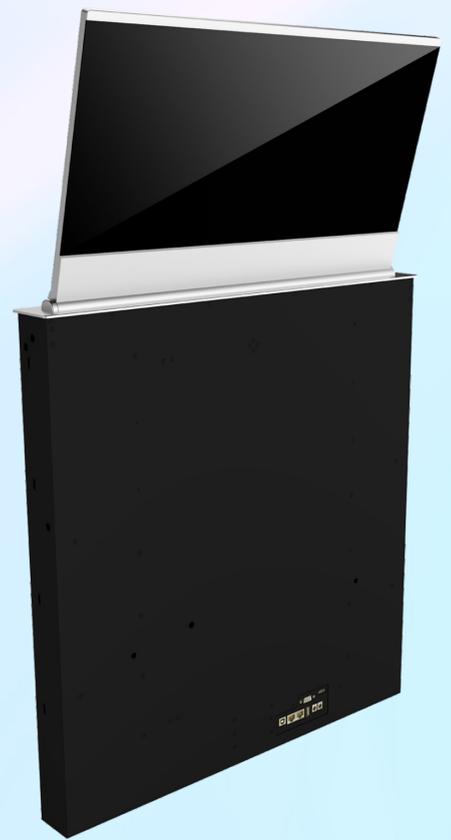
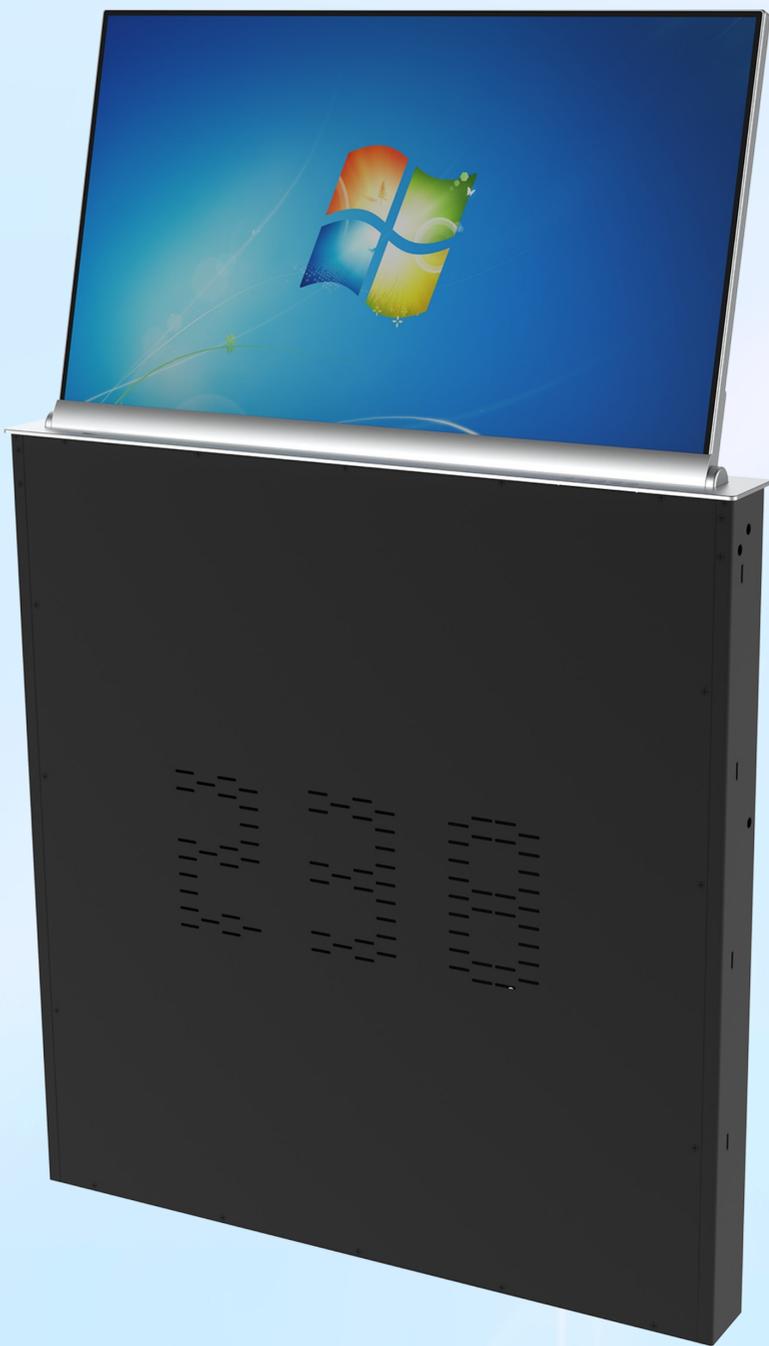


DC12V Safe Voltage, Prevent Electric Shock

Technical Parameter	H215	H215-C	H215-BC	HZ215	HZ215-C	HZ215-BC
Size	496*297*12					
Screen	Resolution	1920*1080	IPS Full Viewing Angle	Ultra-narrow anti-glare		
	Brightness	300lumen 16: 9 Contrast: 3000: 1				
	Touch	Ultra-narrow bezel, Full lamination Capacitive ten-point touch		Ultra-narrow bezel, Full lamination Capacitive ten-point touch		
Back Screen	10.1 Inch		IPS Full Viewing Angle		IPS Full Viewing Angle	
	Resolution		1024*600		1024*600	
Corner	Electronically adjustable angle: 15 degrees					
Control Methods	Manual\Remote\Software Centralized Control\485 Central Control					
Panel Size	675*70*3					
Chassis Size	665*58*720					
Panel Color	Sand-plated silver, sand-plated black					
DC voltage	DV 12V					
Maximum Power	30W	32W	35W	85W	87W	90W
Interfaces	Dual HDMI, Dual DC12V Interfaces, Dual RS485, USB with switch, USB-D, Dual RJ45 (microphones)			HDMI/Dual DC12V Interfaces, Dual RS485 Dual RJ45 (microphones)		
Computer host	External host			built-in host		
Microphone unit	Optional					
PackageSize	785*155*840					
Net Weight (Kg)	About16.5Kg	About18.5Kg	About18.5Kg	About18.5Kg	About20.5Kg	
Gross Weight (Kg)	About19.5Kg	About21.5Kg	About21.5Kg	About21.5Kg	About23.5Kg	



Product dimensions may vary. The information is for reference only. Please refer to the actual product.



178° Wide Viewing Angle,
Same Visual Experience
Anti-glare



narrow edge, embodying
the beauty of slenderness.
11mm thin screen. Fully
laminated, no gaps,
tight fit.



Full HD Resolution
1920*1080



Full HD IPS screen



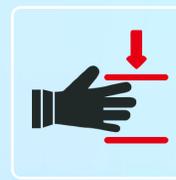
100% sRGB wide color
gamut, more accurate
color rendering, lifelike
images



10-point Touch, Precise
Positioning, Capacitive
Touch Technology,
Multi-touch, No Sliding
Delay



DC12V Safe Voltage,
Prevent Electric Shock

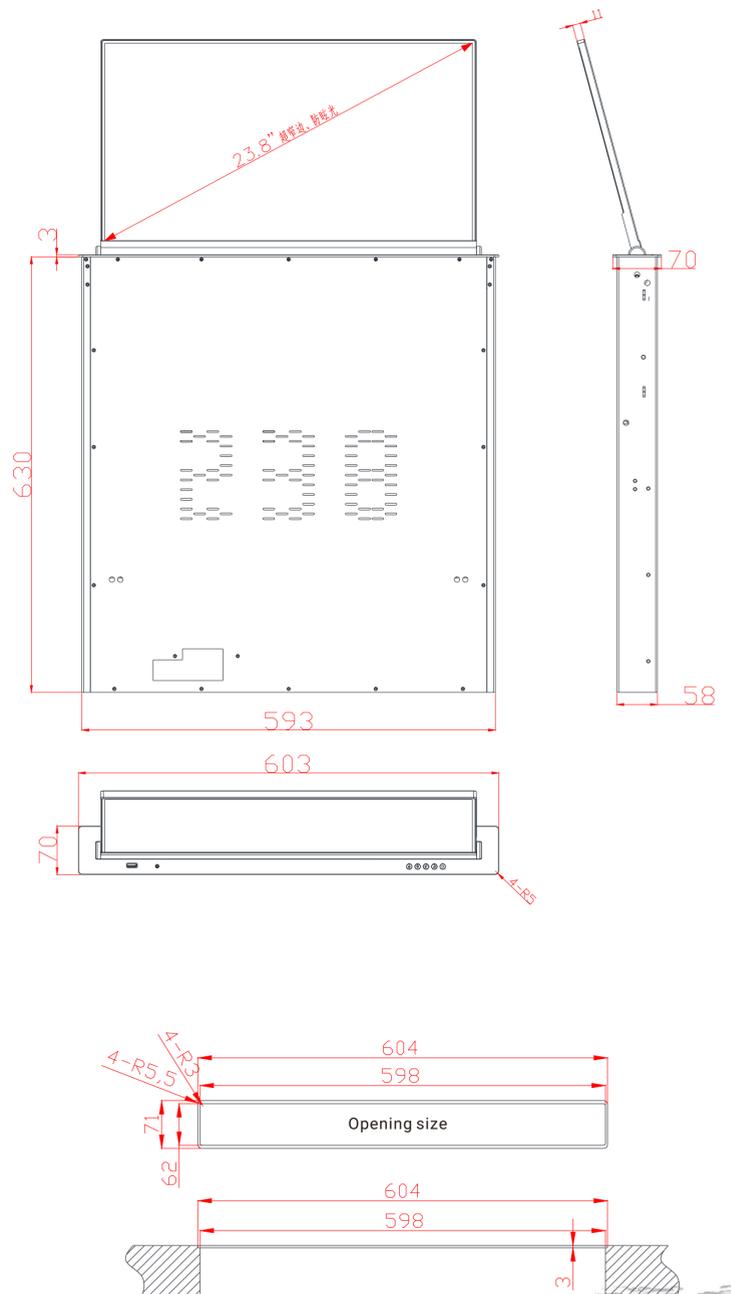


Anti-pinch Function



Brakeable and Pressable
When Power Off

Technical Parameter		S238	S238-C
Screen	Size	539*312*11	
	Resolution	1920*1080. IPS Full Viewing Angle. Ultra-narrow anti-glare	
	Brightness	250lumen 16: 9	Contrast: 1000: 1
	Touch	/	Ten-point touch
Back Screen	10.1 Inch	/	/
Corner	Electronically adjustable angle: 15 degrees		
Control Methods	Manual\Remote\Software Centralized Control\485 Central Control		
Panel Size	603*70*3		
Chassis Size	593*58*630		
Panel Color	Sand-plated silver, sand-plated black		
DC voltage	DV 12V		
Maximum Power	30W		
Interfaces	Dual HDMI、Dual DC12V Interfaces、Dual RS485、USB with switch、USB-D		
host (Optional)	External host		
Package Size	710*155*740		
Net Weight (Kg)	About14Kg		
Gross Weight (Kg)	About17Kg		



Product dimensions may vary. The information is for reference only. Please refer to the actual product.

270 Series



178° Wide Viewing Angle,
Same Visual Experience
Anti-glare



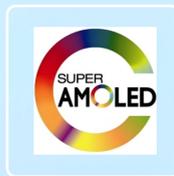
Ultra-narrow bezels and
slim screen, interpreting
the beauty of slenderness



Full HD Resolution
1920*1080



Full HD IPS screen



100% sRGB wide color
gamut, more accurate
color rendering, lifelike
images

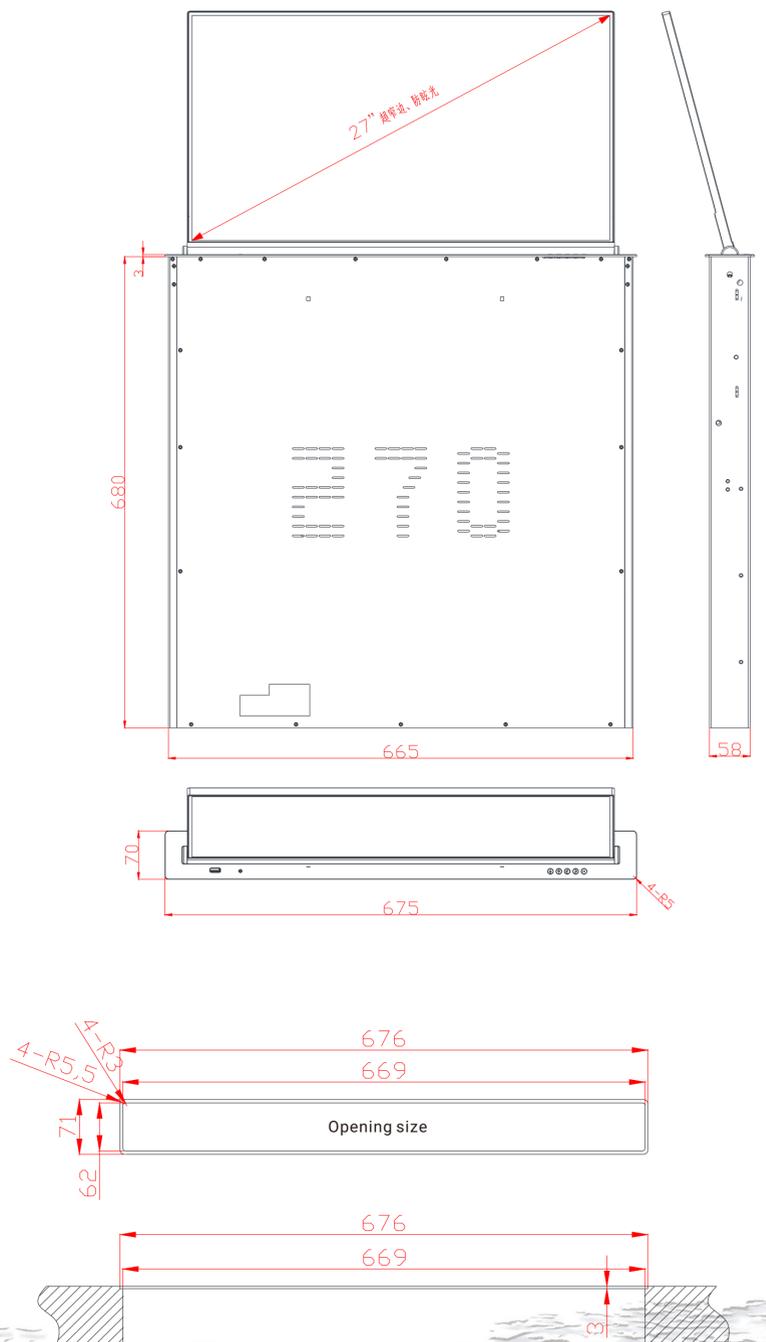


Brakeable and Pressable
When Power Off



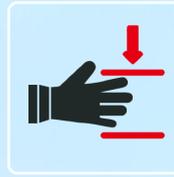
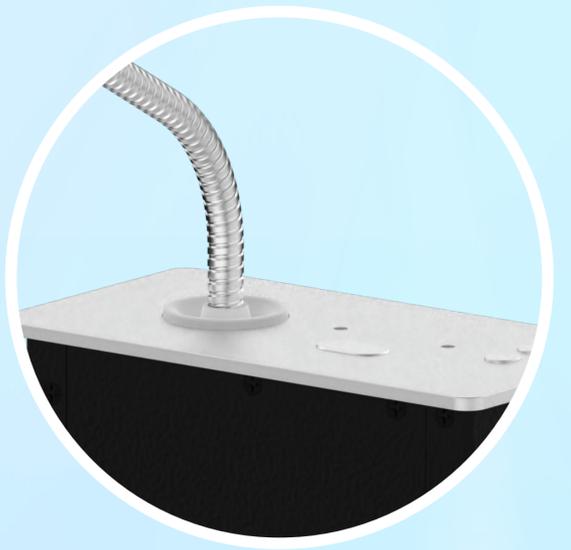
DC12V Safe Voltage,
Prevent Electric Shock

Technical Parameters		S270
Screen	Size	611*340*11
	Resolution	1920*1080 , IPS Full Viewing Angle,Ultra-narrow anti-glare
	Brightness	350lumen 16: 9 Contrast: 1000: 1
	Touch	/
Back Screen	10.1 Inch	/
	Resolution	/
Corner	Electronically adjustable angle: 15 degrees	
Control Methods	Manual\Remote\Software Centralized Control\485 Central Control	
Panel Size	675*70*3	
Chassis Size	665*58*680	
Panel Color	Sand-plated silver, sand-plated black	
DC voltage	DV 12V	
Maximum Power	40W	
Interfaces	Dual HDMI、Dual DC12V Interfaces、Dual RS485、USB with switch、USB-D	
host (Optional)	External host	
Package Size	785*155*840	
Net Weight (Kg)	About16Kg	
Gross Weight (Kg)	About19Kg	



Product dimensions may vary. The information is for reference only. Please refer to the actual product.

H135 Series



Anti-pinch Function

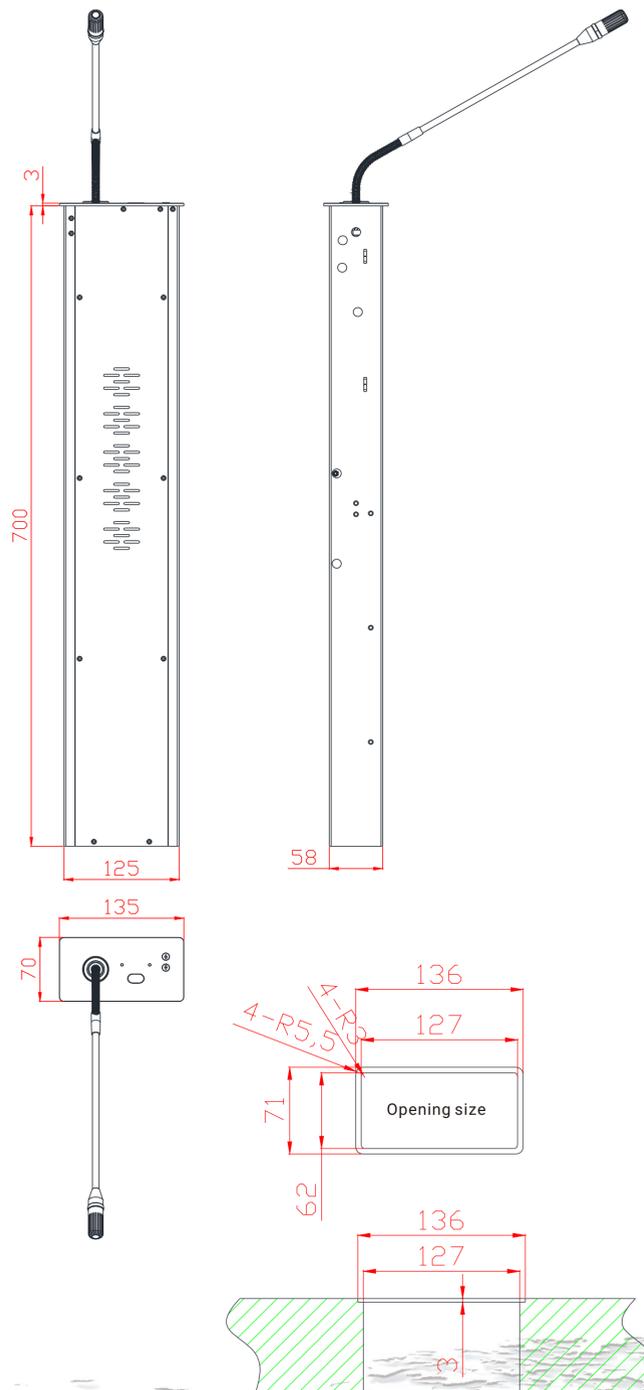


Brakeable and Pressable
When Power Off



DC12V Safe Voltage,
Prevent Electric Shock

Technical Parameters	H135
Control Methods	Manual\Remote\Software Centralized Control\485 Central Control
Panel Size	135*70*3
Chassis Size	125*58*700
Panel Color	Sand-plated silver, sand-plated black
DC voltage	DC12V
Maximum Power	20W
Interfaces	Dual DC12V Interfaces, Dual RS485
Microphone unit	Not included Microphone unit (You can bring
Package Size	800*160*180
Net Weight (Kg)	about 3.8Kg
Gross Weight (Kg)	about 5.2Kg



Product dimensions may vary. The information is for reference only. Please refer to the actual product.

Microphone Series



Name	Model	Color	Parameter	Package Size	Weight
Microphone host	HD-2U	Black	Camera tracking, support for microphone drop-out, and digital conferencing	785*155*840	about 7Kg
Delegate unit	DB-2U	Silver/Black	Microphone drop-out, unique ID, Ethernet port serial connection,	/	/
Chairman unit	ZX -2U	Silver/Black	speaker camera tracking, 40mm pickup range	/	/

1. Complies with IEC60914 and GBT15381-94 international standards. The system host can connect up to 1000 conference units without adding an expansion host or extension cable. By connecting to expansion hosts through expansion ports (multiple expansion hosts connected in hand-in-hand series), it can connect up to 4096 conference units without mutual interference.
2. 1 channel 8-core aviation plug translation unit interface, the system supports up to 36 translation units.
3. 1 channel 8-core aviation plug expansion host interface, the system supports up to 32 expansion hosts.
4. 12 channels of simultaneous interpretation audio output interfaces, supporting "11+1" language simultaneous interpretation function (optional).
5. Supports 4 conference unit connection ports (2 RJ45 network ports + 2 8-core aviation ports).
6. Supports three connection modes for conference units: hand-in-hand, ring hand-in-hand, and T-type, facilitating installation and maintenance; with lossless sound quality.
7. The host has a built-in high-performance CPU for automatic system operation upon startup.
8. Built-in digital equalization audio processing module, supporting five-band gain adjustment for bass, treble, and total volume.
9. Supports four speaking modes: FIFO (First In First Out), NORMAL (turn-based speaking), FREE (open mode), and APPLY (speaking application mode). The number of speakers is adjustable to 1/2/4/6, with no restriction for the chairman unit.
10. 1 RCA external audio input interface, supporting external fire alarm audio and background music input.
11. 1 RCA conference audio output interface.
12. 1 XLR cannon conference audio output interface.
13. 1 RJ45 network interface for PC control.
14. 1 RS232 interface for PC control.
15. 1 set of 25W~35W (4Ω/8Ω) power amplifier output interfaces (optional).
16. 1 RS-485 control interface. The conference host has a built-in independent camera tracking function, which can control camera functions through the conference host software, supporting
17. 1 RS-232 control interface, supporting automatic camera tracking of speeches when paired with different central control systems.
18. 1 set of ALARM fire alarm trigger interfaces.
19. 1 set of KEYBOARD (PELCO-D protocol) control keyboard interfaces, which can connect to PELCO-D protocol camera control keyboards to control multiple cameras.
20. 1 set of SET-ID switches (for setting IDs of conference units).
21. The digital conference host supports dual-machine hot backup function.
22. The host shell is made of metal material. The circuit and shell are strengthened with ground wire connection, ensuring anti-static capability of 8000V.
23. The host adopts a 2U chassis design with dual lifting lugs, which can be installed in a 19-inch cabinet for easy placement and equipment maintenance.
24. Host operating voltage: AC100-240V.

Product dimensions may vary. The information is for reference only. Please refer to the actual product.

Microphone Series



Name	Model	Color	Parameter	Package Size	Weight
Microphone host	HD-1U	Black	Camera tracking, digital conferencing	484x303x44mm	about 2Kg
Delegate unit	DB-1U	Silver/Black	DSP audio processing, 100M audio transmission, independent ID number, network port serial connection, speech camera tracking	/	/
Chairman unit	ZX -1U	Silver/Black		/	/

- Utilizes unique clock synchronization and transmission technology for zero-delay transmission and uncompressed audio at a sampling rate of 48K. Shielded 8-core audio cable ensures reliable, long-distance transmission of conference information while delivering excellent sound quality.
- The front panel features a volume indicator and volume adjustment buttons for intuitively viewing the volume level.
- The digital conference host can connect to 64 conference units.
- Supports four speaking modes: FIFO (First-In-First-Out), NORMAL, FREE, and APPLY. The number of speakers can be adjusted to 1/2/4/6, with unlimited speaking for the chairman unit.
- 1 RCA external audio input.
- 1 RCA audio output and 1 XLR audio output.
- 3-way 8-core aviation plug conference unit interface.
- Ring-type hand-in-hand function ensures that meetings can continue normally even if one network cable is disconnected or a unit malfunctions.
- Can be used with the central control system for automatic camera tracking. Technical

Parameters:

- Microphone Capacity: Wired Microphone ≤ 64
- Frequency Response: 20-20 kHz
- Signal-to-Noise Ratio: $>78\text{dB(A)}$
- Dynamic Range: $>80\text{dB}$
- Total Harmonic Distortion: $<0.05\%$
- Main Power Supply: 100-120V AC/200-240V AC by switch
- Output Load: $>1\text{K}\Omega$
- PC: Connect to a computer
- Static Power Consumption: 10W
- Output Power Consumption: 50W
- Wired Microphone Connection: Dedicated Cable (8-core)
- Compliant Standard: IEC-60914
- Color: Black
- Net Weight: 2kg
- Dimensions (LxWxH): 484x303x44mm
- Installation: Standard 19-inch Cabinet

Server Series



4U rack-mounted dedicated server, advanced temperature control screen chassis design technology

Name	Model	System	CPU	Memory	Harddisk	Package Size	Weight
Server	F-E3	windows	Xeon E3 3.4GHz	16G	256G+1TB	540*620*270 mm	about 11.5Kg
Server	F-6780A	Qeelin	Zhaoxin KX6780A 2.7GHz	16G	256G+1TB		
Server	F-D2000	Tongxin System/Qeelin	Feiteng D2000 2.3GHz	16G	256G+1TB		



Server Series

Name	Model	System	CPU	Memory	Harddisk	Package Size	Weight
Server	FW-E3	windows	Xeon E3 3.2GHz	8G	1TB	540*620*270	about 11.5Kg
Server	FW-6780A	Qeelin	Zhaoxin KX6780A 2.7GHz	16G	1TB		
Server	FW-D2000	Tongxin System/Qeelin	Feiteng D2000 2.3GHz	16G	1TB		

Processor Series



2U rack-mount dedicated processor, using intelligent

Name	Model	System	CPU	Memory	Harddisk	Package Size	Weight
Processor	C-E3	windows	Xeon E3 3.2GHz	8G	128G	540*480*180	about 6.5Kg
Processor	C-6780A	Qeelin	Zhaoxin KX6780A	8G	128G		
Processor	C-D2000	Tongxin System/Qeelin	Feiteng D2000 2.3GHz	8G	128G		



Utilizing network high-definition digital audio and video chip compression technology, it offers stable, reliable, high-definition, low bitrate, and low latency. It supports inputting HDMI video signals, which, after compression and encoding by the main chip, are then output over the network using various standard video streams. Using an embedded operating system ensures greater product stability.

Encoder Series

Technical Parameters:

1. Input: 1 HDMI input, 1 3.5mm audio input
2. I/O Ports: 1 HDMI input, 1 AUX port, 1 LAN port
3. Video Input Resolution: 1920x1080/1680x1050/1280x720/1600x1200/960x540/720x576/704x576, and other standard resolutions
4. Encoding Standard: H.264
5. Universal Power Supply: AC22V/50Hz
6. Power Consumption: <28W
7. Dimensions: 430mm x 250mm x 45mm
8. Operating Temperature: -20°C to +60°C
9. Operating Humidity: <90%, non-condensing

Product dimensions may vary. The information is for reference only. Please refer to the actual product.



Terminal host Series

Name	Model	System	CPU	Memory	Harddisk
Terminal host	Z-4590	windows	i5 4590 3.3GHz	8G	128G
Terminal host	Z-6580	Qeelin	Zhaoxin KX6580 2.7GHz	8G	128G
Terminal host	Z-6780	Qeelin	Zhaoxin KX6780A 2.7GHz	8G	128G
Terminal host	Z-D2000	Tongxin System/Qeelin	Feiteng D2000 2.3GHz	8G	128G



Software Series

Name	windows	Tongxin System/Qeelin	Android	Remark
Server software	FW-W	FW-G	FW-A	
Processor software	CL-W	CL-G	CL-A	
Call server software	HJ-W	HJ-G	HJ-A	
Terminal software	ZD-W	ZD-G	ZD-A	

Server Software

Functional Description

1. Supports multiple meeting presets, allowing you to create multiple meetings simultaneously; start and switch between preset meetings with one click based on venue needs.
2. Supports multiple conference rooms with different meetings running simultaneously, and can also start and pause meetings as needed.
3. When creating a meeting, you can add or delete functional modules based on the current meeting's needs; the conference terminal only displays the functional modules added in the backend.
4. Supports adding logos to the backend and terminal interfaces by simply uploading an image.
5. Supports participant management, allowing you to add individual participant information or import participant information in batches.
6. After the client connects to the server, the backend automatically adds client devices and allows you to view online/offline status.
7. Supports swapping participants directly; locking and saving allows for instant swapping of participant information.
8. Supports editing the display content of name cards, including font size, color, and background color, and custom background images.
9. Supports multiple conference administrators, each of whom can manage different conference rooms. Super administrators can manage the entire backend.
10. Supports setting up meeting sign-in and automatically tallying voting results.
11. Supports intelligent file distribution. After creating a topic, upload the required files according to the topic. You can set permissions for topic access, and terminals can view them by tag.
12. Supports creating and initiating multiple voting modes, including single-choice, multiple-choice, real-name, anonymous, and custom voting.
13. Supports sending system notifications, pushing edited content to each terminal for automatic display.
14. Supports receiving terminal-initiated service requests.
15. Supports publishing meeting schedules, publishing meeting information to the publishing terminal with one click, supporting unified update packages, setting multiple default URLs, and setting unit names.
16. Supports a customizable serial port code interface, including baud rate.
17. Supports sign-in, intelligent file distribution, interactive presentation on the same screen, displaying external signals to terminals, large-screen presentation on any terminal screen, conference services, voting, communication, and interactive whiteboard.
18. Supports client access mode, administrator login, and online editing and annotation of meeting materials, as well as online upload and update. Supports retrieval and archiving of historical meeting materials, email notifications to meeting participants, and text and attachments.
19. Supports one-click saving of meeting documents, automatically generating folders with corresponding personnel names to store corresponding personnel information.

All incoming video signals are digitally processed interactively, with video, audio, and control all implemented in a network-based architecture.

1. Supports HDMI and VGA signal output, allowing any terminal's screen to be displayed on a large screen or other display device.
2. Supports HDMI and VGA signal input, allowing external signals to be broadcasted to all conference terminals in real time and displayed simultaneously.
3. Supports switching between video source input and output on the terminal interface.
4. Converts between network signal sources and video signals.
5. Receives screens from any terminal.
6. Automatically displays the current conference name.

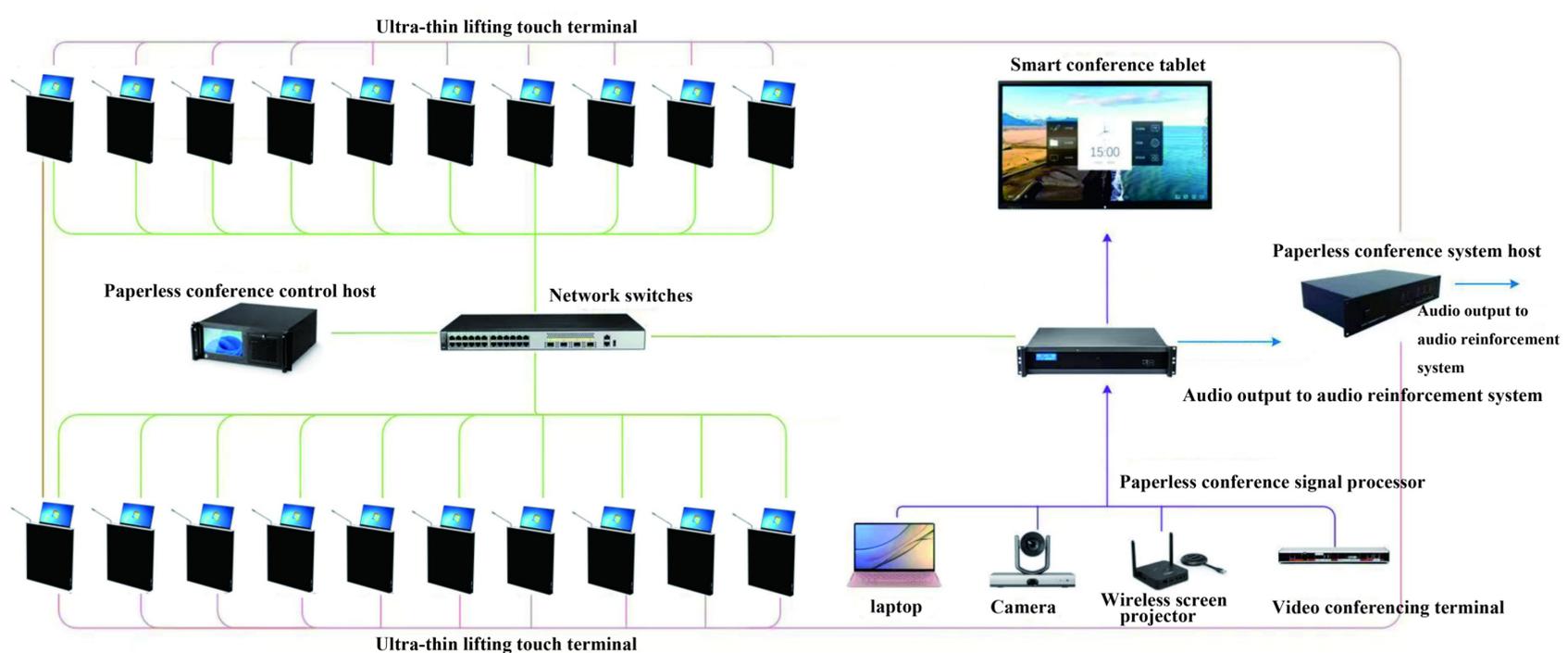
Call service software**Functional Description**

Responsible for accepting attendees' requests for pens, paper, tea, and other services.

1. Search for meeting service requests initiated by paperless terminals during a meeting by conference room and status.
2. The software monitors and services service requests initiated by paperless terminals in real time.
3. Notifies service personnel based on service priority and records these requests for post-meeting review.
4. Provides an audible reminder for service personnel to quickly respond to requests for meeting services.

Terminal software**Functional Description**

1. Supports information display on the welcome screen. The top of the front-screen meeting information display shows the meeting title, attendees, and seats.
2. Configurable display of all information, including background image, company name, and logo.
3. Supports sign-in, requiring backend configuration to enable sign-in for this meeting.
4. The sign-in screen displays: meeting title, attendee information, and a sign-in button.
5. A handwritten sign-in field (configure backend configuration to enable manual sign-in, which is saved as an image after sign-in) displays the current sign-in status (total number of attendees, signed-in, not signed-in) in real time.
6. The chairperson's seat enters the main meeting. The function menu's sign-in information page allows for assisted sign-in.
7. Supports creating new voting points during the meeting, with centralized management and initiation from the chairperson.
8. Supports multiple file formats, including common formats like doc/docx/xls/xlsx/ppt/pptx/pdf/html/htm. Permissions are supported, allowing participants to view only authorized files.
9. Removable floating menu (simple and convenient/fast and efficient).
10. Supports multi-mode simultaneous screen broadcasting, including forced simultaneous screen, free simultaneous screen, asynchronous browsing, speaker tracking, and designated simultaneous screen. Video is smooth and clear.
11. Supports hand-drawn and interactive annotations in any state.
12. Supports personal and interactive electronic whiteboards, with save/delete options.
13. Supports instant saving and viewing of meeting minutes, including hand-drawn annotations and saved images of electronic whiteboard content.
14. Supports USB flash drive access and temporary file processing. Read USB flash drive files, and successfully uploaded files can be displayed in the temporary file.
15. Supports messaging, allowing terminals to exchange messages with each other. You can select meeting participants to send messages to, and select all (i.e., send messages to everyone).
16. Supports call service functionality. You can directly select from the eight pre-set services and enter text into the input box below (multiple selections are supported). Manual input is also supported.
17. Supports signal control, allowing any other terminal to initiate the shared screen function or forcibly disable shared screen function for other terminals.
18. Supports voting with multiple voting modes: single, multiple, real-name, and anonymous. Voting results are projected onto the large screen.
20. The chairperson can enable and disable voting in meetings, view displayed results, and more. Create new voting online and initiate quick votes on the fly.
21. Supports publishing announcements, system notifications, and other functions.



Category 6 network cable Control network cable HD cabled audio cable Conference host network cable

Customizable products

Customizable products

Name	Model	Name	Model	Name	Model
Liftable keyboard	JB356	Desktop Terminal	ZM133-C	Liftable nameplate	S070
Screen lifting	S156 (Dual screen)		ZM133-BC		S101
	S173 (Dual screen)		ZM156-C		S116
	S185 (Dual screen)		ZM156-BC	E-ink Screen Nameplate	ZP075
	S215 (Dual screen)		ZM173-C		ZP075-L
	S238 (Dual screen)		ZM173-BC	One-Network Integration Lifting Screen	Z156-C
	S238 (Triple screen)		ZM185-C		Z173-C
Flipper	F156		ZM185-BC	OPS Plug-in/Plug-out	HZ156-BC
	F173		ZM215-C		HZ173-BC
	F185		ZM215-BC	Wireless Charging Lifting Screen	HZ173-BC-W
	F215	ZM238-C	POE Power Supply	Z156-C	
	F238	ZM238-BC		Z173-C	

Product dimensions may vary. The information is for reference only. Please refer to the actual product.