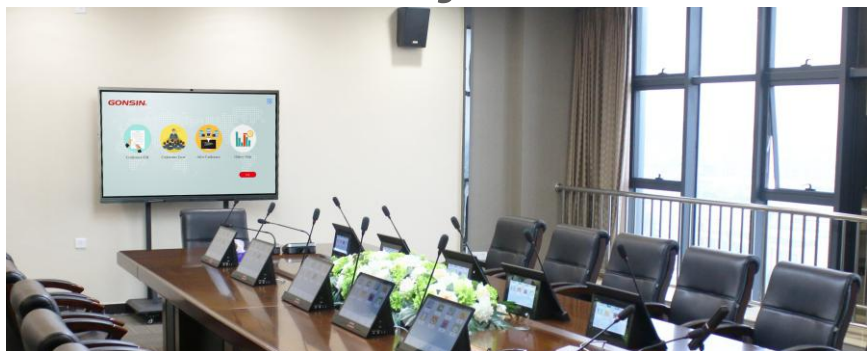


GONSIN®
Delivering Trust & Value

All-in-one Intelligent Conference System



conference management
software



discussion



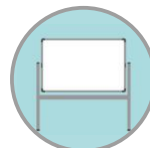
voting



display



public addressing



electronic whiteboard

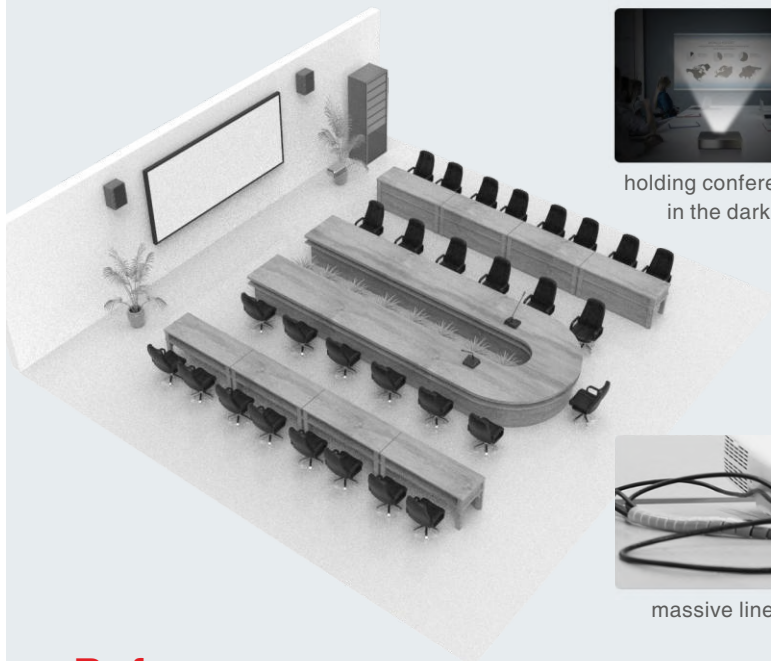


computer



remote video conferencing
can be extended

Still holding a conference like this?



holding conference
in the dark



hard to clean the
full whiteboard

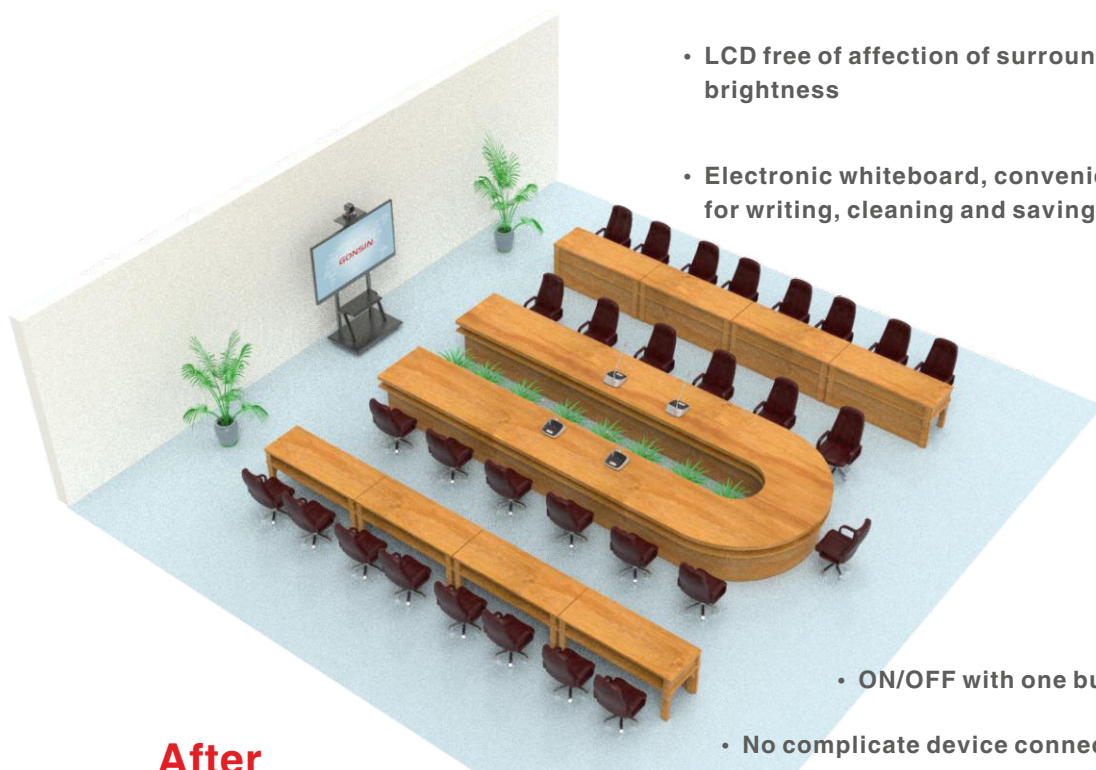


Complicate equipment
debugging



massive lines

Before



• LCD free of affection of surrounding
brightness

• Electronic whiteboard, convenient
for writing, cleaning and saving

• ON/OFF with one button

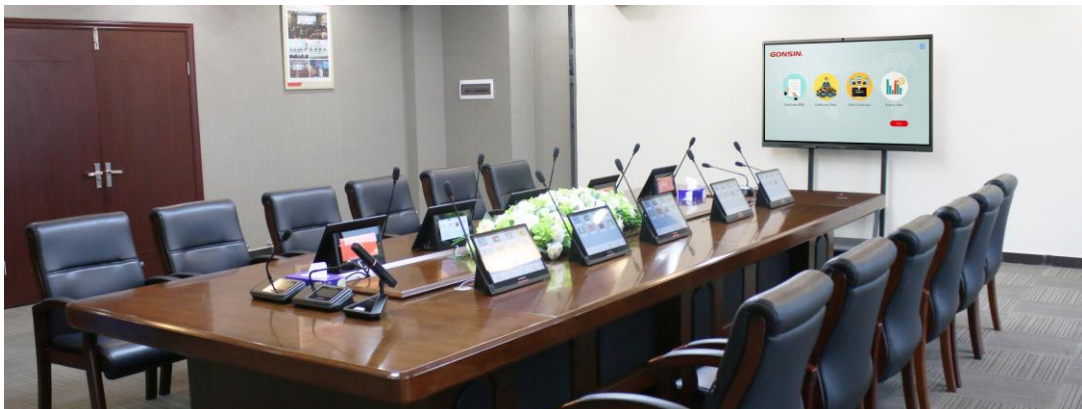
• No complicate device connections

After

All-in-one Intelligent Conference System

All-in-one Intelligent Conference System integrates discussion, voting, display, public addressing, electronic whiteboard, camera and computer, perfectly connecting each part, and simplifies venue layout.

This system is suitable for various situations: small and medium-size government conference/business meetings, business training, and multi-functional lecture hall, etc..



Excellent watching experience

- ◎ 4K full HD screen; Max resolution ratio 3840×2160, delivering clear image
- ◎ Visual angle 178°/ 178°; anti-glare design, providing good watching experience
- ◎ 350cd/m² brightness and 4000:1 contrast, delivering clear image even under lights
- ◎ Screen service life >50000 hours, avoiding replacing light bulbs
- ◎ Double AG tempered glass, anti-scratching and anti-collision
- ◎ New imported backlight design, filtering 420~450nm harmful short wave blue light



Multiple sizes are available, suitable for different sizes of places



65inch	1429×802mm (W×H) for no more than 10 people Conference room size: 8~15m²
75inch	1652.2×930.5mm (W×H) for 10~15 people Conference room size: 15~25m²
86inch	1897×1068mm (W×H) for 15~25 people Conference room size: 25~50m²
98inch	2158.8×1214.3mm (W×H) for 25~50 people Conference room size: 50~100m²

Convenient electronic whiteboard

- ◎ One click to enter the electronic whiteboard; write down and display training whiteboard writing and opinions in time
- ◎ One click to add a new page; no need to clean the whiteboard when full
- ◎ Writings on the screen can be saved for reference at any time
- ◎ Equipped with touch pen, making it easy to write on electronic whiteboard
- ◎ Support gesture erasure, using the back of the hand touch is the eraser; whiteboard content is easy to modify anti-scratching and anti-collision,



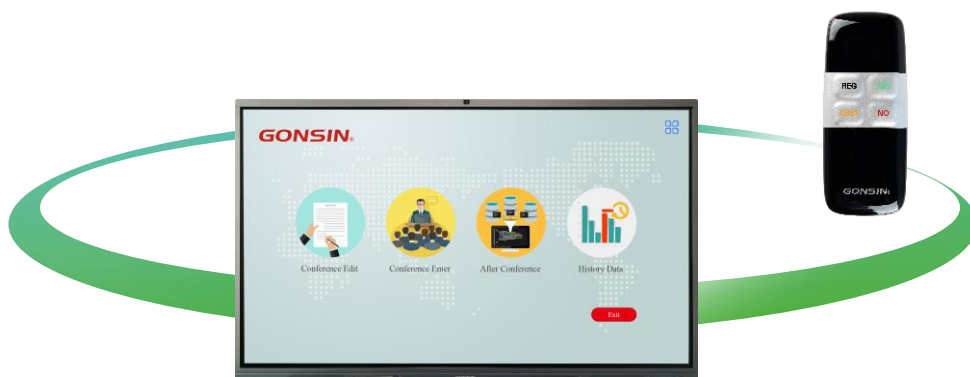
Wireless screen projection

- Content can be wireless shared without any limitations
- Content from PC, mobile phones, tablets can be displayed on the monitor
- Support simultaneous display for four sub-screens
- Support the monitor operate PC, mobile phones, tablets reversely



Support to extend pro voting unit, making voting more convenient

- Seamlessly connect wireless voting unit to the All-in-one Intelligent Conference Monitor, making voting more convenient . *
- Real-time display of voting results on the screen .
- Improve the voting unit to extend functions like registration, voting, electing, evaluation and grading .
- The original wireless signal on-line detection and frequency selection ensures the system not being disturbed.
- Adopted unique automatic tracking bidirectional measurement and multi-dimensional comprehensive calculation technology with verification, ensuring the accuracy of the calculation results.
- Process data through multi-level error correction and encrypted scrambling codes, ensuring the data security.
- Wireless communication, making it convenient to move, keep and expand the system without complicated wiring.



* Need to be configured with OPS computer module

Real-time Display

Support HDMI, VGA input.



Laptop, DVD, video player can be displayed on the screen quickly.



Support to extend video conference

- ◎ Support various remote video conference software, realize multi-party remote video communication.*
- ◎ Built-in 12 million pixels camera, 8 arrays of microphones, easy to hold a video conference.
- ◎ 8 of arrays come with 10m long-distance voice pickup with intelligent noise reduction.*
- ◎ Support extension to professional microphone and video tracking camera to meet the demand from professional conferences.

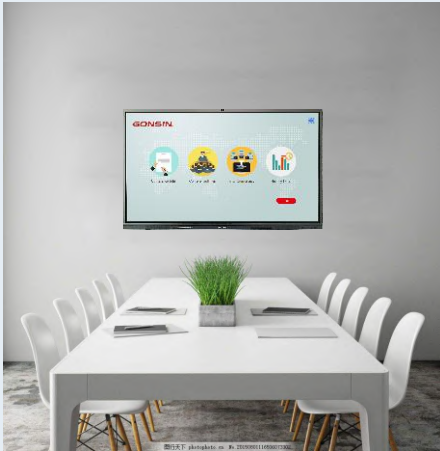


* Need to equip with OPS module, the video conferencing platform fee is charged in according to different platforms.

* 10m voice pickup is under the condition that people speak normally with the 40-50db background noise. The result comes from the lab tests.

* Available: GX-ETV655-A/GX-ETV755-A/GX-ETV865-A/GX-ETV985-A/GX-ETV1105-A

Installation



Wall hanging



Movable stand

Application scenarios



Government Conference



Educational Training



Office Training



Other Scenarios

◆ All-in-one Intelligent Conference Monitor

GX-ETV655-A/GX-ETV755-A/GX-ETV865-A/GX-ETV985-A/GX-ETV1105-A



◆ Basic Functions

- Adopt zero lamination design, double AG tempered glass, with 92% high color gamut and 4K ultra-high-definition display
- With light resistance, direct sunlight does not affect the use
- New touch algorithm, support 20-point touch panel, single-touch response time less than 15 milliseconds, fast response, high writing and presentation fluency
- With high-definition image processing engine, intelligent display chip and intelligent Android operating system, any channel can realize the writing and annotation function, integrating display, touch and intelligent core
- Built-in 2.0 stereo sound system, using 2×15W high-quality speakers, providing clear and loud sound effects
- Support standby mode, HDMI channel signal input intelligent wake-up function
- Support computer, mobile phone, tablet wireless projection function, transmission speed up to 0.09ms, support 4 split screen display and independent reverse operation
- GX-ETV655-A/GX-ETV755-A/GX-ETV865-A/GX-ETV985-A support optional NFC function, one-touch projection, efficient sharing
- Support U disk automatic recognition function, scan the QR code to share the meeting content at any time after the meeting, simple and efficient
- Support multiple types of files, WPS, pictures, videos, etc.
- Support WIFI 6, dual-band 2.4G/5G
- With multiple HDMI interfaces, HDMI supports 4K 60Hz
- USB 3.0 port with front channel switching
- Provide rich signal input and output interfaces, which can meet the application of various occasions
- Possess channel memory function, enter the home page by default when booting up, and have the function of custom naming channel
- The touch accuracy of the touch panel is $\pm 1\text{mm}$ (over 90% of the area), and it supports writing with fingers and opaque objects
- Support intelligent light perception adjustment function, so that the backlight can be adjusted to the appropriate brightness, healthy and eye-protecting
- GX-ETV655-A/GX-ETV755-A/GX-ETV865-A/GX-ETV985-A support Android 11 system, 4K UI display and 4K whiteboard
- GX-ETV1105-A supports Android 8 system, 4K UI display and 4K whiteboard
- GX-ETV1105-A supports wired network One Netcom (Android, PC)
- Supplied with writing pen and pointer for easy use
- Support extended voting system, more convenient voting

Technical Indicators

Product model	GX-ETV655-A	GX-ETV755-A	GX-ETV865-A	GX-ETV985-A
Main parameters of display screen				
Size	65 inches	75 inches	86 inches	98 inches
Response time	8 ms	8 ms	8 ms	8 ms
Picture scale	16:9	16:9	16:9	16:9
Maximum display	1429 (H) ×	1652.5 (H) ×	1897 (H) ×	2158.8 (H) ×
Dimension (mm)	804 (V) mm	930.5 (V) mm	1068 (V) mm	1214.3 (V) mm
Resolving power	3840 (H) × 2160 (V)	3840 (H) × 2160 (V)	3840 (H) × 2160 (V)	3840 (H) × 2160 (V)
Pixel spacing (mm)	0.372 × 0.372	0.429 × 0.429	0.4935 × 0.4935	0.5622 × 0.5622
Refresh frequency	60Hz	60Hz	60Hz	60Hz
Chromaticity	1.07B (10bit)	1.07B (10bit)	1.07B (10bit)	1.07B (10bit)
Color gamut NTSC	92%	92%	92%	92%
contrast ratio	1200:1	1200:1	1200:1	1200:1
viewing angle	178° (H/V)	178° (H/V)	178° (H/V)	178° (H/V)
Backlight type	DLED	DLED	DLED	DLED
Screen brightness	350cd/m²	350cd/m²	≥400cd/m²	450cd/m²
Life	≥50000 hours	≥50000 hours	≥50000 hours	≥50000 hours
Audio Parameters				
Sound Channel	2.0			
Power	2 x 15W@ 8 Ω			
Camera microphone parameters				
Pixels	≥ 12million(Support 48million – 8000x6000@5fps)			
Number	1			
Position	Top bezel centered			
Field of view	≥92 degrees			
Optimal pickup distance	0~10m			
Number of microphones	8 Array			
Touch parameters				
Recognition principle	Infrared recognition			
Support system	Windows10/Windows8/Windows7/Windows XP/Android/Linux/Mac OS X/Chrome			
Touch points	20-point touch			
Minimum recognition object	2mm			3mm
Input method	Finger, touch pen and other opaque objects			
Response time	< 10ms			< 15ms
Touch precision	± 1mm (more than 90% touch area)			
Writing height	TYP 2.5mm (可选1mm)			TYP 3.5mm
Communication method	Full speed USB			
Screen surface hardness	7H			
Output coordinates	32767(W) × 32767(D)			

Product Model	GX-ETV655-A	GX-ETV755-A	GX-ETV865-A	GX-ETV985-A
Configuration parameters				
System Version	Android 11			
CPU	Quad-Core A55 Quad-Core			
GPU	Mali-G53 MP2 Dual-Core			
RAM	4GB			
ROM	32GB			
PC System Option				
PC Type	Plug-in Intel Core Series Modular PC			
Optional configuration	i5/i7/i9			
PC interface	80pin OPS-C standard			
Interface parameters	Interface parameters			
Rear side port	HDMI IN × 2、USB 3.0 × 2、TOUCH OUT × 1、USB 2.0 × 1、RS232 × 1、SPDIF × 1			
Rear lower port	RJ45 × 2, AUDIO IN × 1, AUDIO OUT × 1			
Front port	HDMI IN × 1, USB × 1, TOUCH OUT × 1, TYPE-C × 1			
Optional	Add 5G module, add NFC module			
Other parameters				
Wireless working frequency	2.4GHz/5GHz			
Wireless working distance	12m			
Power input	AC100~240, 50~60Hz			
Max. power consumption	280W	320W	380W	650W
Standby power consumption	≤0.5W	≤0.5W	≤0.5W	≤0.5W
Wall thickness	131.0 ± 3mm	131.1 ± 3mm	131.1 ± 3mm	155.3 ± 4mm
VESA hole specification	500 × 400mm	600 × 400mm	800 × 400mm	1000 × 400mm
Wall screw specification	M8 × 25mm	M8 × 25mm	M8 × 25mm	M8 × 25mm
Net weight	39.5kg ± 1kg	53 ± 1kg	67 ± 1kg	91 ± 1.5kg
Gross weight	52.5kg ± 2kg	70.5 ± 2kg	87 ± 2kg	122.5 ± 3.0kg
Product Size	1483.6 × 921.7 × 89.6mm	1706 × 1046.7 × 89.6mm	1952 × 1185.3 × 89.6mm	2215.8 × 1340.8 × 107.8mm
Package Size	1695 × 227 × 1070mm	1860 × 280 × 1145mm	2160 x280 × 1340mm	Wihout stand; 2395 x305 × 1455mm Stand with Wheel; 2395 x305 × 1580mm
Working temperature	0℃~40℃			
Working Humidity	≤ 80%RH			
Storage Temperature	- 10℃~60℃			
Storage Humidity	10%~80%RH			
Random Accessories	Power cord × 1, wall hanging × 1, writing pen × 1, teaching whip × 1, qualification certificate × 1, warranty card × 1			

Product Model	GX-ETV1105-A	Configuration parameters	
Main parameters of the display		System Version	Android 8.0
Size	110 inch	CPU	A73 × 2+A53 × 2
Response time	8ms	GPU	Mali-G51 × 4
Screen ratio	16:9	RAM	4GB
Maximum display size(mm)	2436.48 (H) × 1370.52 (V) mm	ROM	32GB
Resolution	3840 (H) × 2160 (V)	PC System Option	
Pixel Pitch(mm)	0.2115×0.6345	PC Type	Plug-in Intel Core series modular PC
Refresh frequency	120Hz	Optional configuration	i5/i7/i9
Chromaticity	1.07B (10bit)	PC interface	80pin OPS-C standard
Color gamut NTSC	95%	Interface parameters	
Contrast Ratio	1200:1	Rear side port	VGA IN × 1、AUDIO IN × 1、 COAX × 1、RS232 × 1、RJ45 × 1、 EARPHONE OUT × 1、USB 2.0 × 1
Viewing angle	178°(H/V)	Rear lower port	HDMI IN × 3、HDMI OUT × 1、 USB 3.0 × 2、TOUCH OUT × 2
Backlight Type	DLED	Front port	USB × 3
Screen Brightness	500cd/m2	Optional	Add 5G module, add NFC module
Lifetime	≥ 50000 hours	Other parameters	
Audio parameters		Wireless working frequency	2.4GHz/5GHz
Sound Channel	2.0	Wireless working distance	12 meters
Power	2 × 15W@ 8Ω	Power input	AC100~240, 50~60Hz
Camera microphone parameters		Max. power consumption	750W
Pixel	≥ 12million (Support 48million - 8000x6000@!)	Standby power consumption	≤ 1W
Number	1	Wall thickness	173 ± 3mm
Position	Top bezel centered	VESA hole size	1000 × 800mm
Field of view	≥ 92 degrees	Wall screw size	M8 × 25mm
Optimal pickup distance	0~10m	Net weight	123 ± 2kg
Number of microphones	8 Array	Gross weight	175 ± 4kg
Touch parameters		Product Size	2499.4 × 1500.7 × 170.8 (including wall hanging) mm
Recognition principle	Infrared recognition	Package Size	With bracket: 2670 x330 × 1880mm
Support system	Windows10/Windows8/Windows7/ Windows XP/Android/Linux/ Mac OS X/Chrome	Working temperature	0°C~40°C
Touch points	Android 10-point, PC 20-point	Working Humidity	≤ 80%RH
Minimum recognition object	3mm	Storage Temperature	-10°C~60°C
Input method	Finger, touch pen and other opaque objects	Storage Humidity	10%~80%RH
Response time	<15ms	Random Accessories	
Touch precision	±1mm (more than 90% touch area)	Power cord × 1, wall hanging × 1, writing pen × 2,Teaching whip × 1, qualification certificate × 1, warranty card × 1	
Writing height	TYP 3.5mm		
Communication method	Full speed USB		
Screen surface hardness	7H		
Output coordinates	32767(W)×32767(D)		

OPS Computer GX-OPS305-A



Basic Functions

- ◆ Front VGA + HDMI display interface, easy to use
- ◆ Double antenna to increase WiFi signal output
- ◆ The main board has the function of hardware one key restore

Technical Indicators

Processor	System chipset	H81 bridge piece
	CPU model	CPU: i5-8400 or equivalent configuration CPU
	Core and main frequency	Cores×4; threads×4;basic frequency :3.10GHz
Memory module	Technology	1×SODIMMs DDR3
	Memory	DDR3-4G, optional 8G/16G memory
Display	Front end output	VGA-Max.1920×1080
	JAE end	HDMI-Max.3840×2160
Processor graphics card	Model	Intel® Core graphics card 4600
	Basic frequency	350 MHz
	Maximum dynamic frequency	1.10 GHz
Hard disk	SSD-HD	128G-mini-sata SSD interface
Network card - dual frequency 5G	Interface	PCIE
	Support	2.4G and 5g dual frequency
		Gigabit LAN controller

I/O interface	JAЕ Connector	1(JAE TX25 80-PIN)
	VGA	VGA-Max.1920×1080
	HDMI	HDMI-Max.3840×2160
	LAN	1(RJ45.Gigabit)
	USB	2×USB3.0 & 2×USB2.0
	Audio	1×AUDIO OUT + 1×MIC IN
Extended interface	Mini-PCLe(built in)	1×Mini-Pcle
Power requirements	Input voltage	DC-IN 12-19V
Physical characteristics	Size	180×195×42 mm
	Shell material	Iron sheet
Dissipate heat	Heat dissipation mode	Pure aluminum double ball fan for cooling and temperature control
Environment	Temperature	0 ~ 40°C
	Relative humidity	95% @40°C(non condensing)
Software Development Suite	Operating system	Windows®7.0 Windows®10
	Automatic power on	Support hardware control, power on automatic boot, motherboard cap skipping mode



Wireless screen transmitter GX-WSS301-A

Basic Functions

- Use with All-in-one Intelligent Conference Monitor
- Support one-click screen projection, plug and play, no need to configure and install, easy to operate
- Compatible with receiving multi-system mirrored video streams (Mac OS, Windows) and playing various documents (PPT, Word, Excel, video documents)
- Support touch back control, multi-screen interactive function
- Support 1080P HD transmission
- In the same receiving end, it supports 8 wireless screen sharing device connections, one-key switching without interfering with each other



Technical Indicators

Input / output port	
USB2.0	1 piece
Features	
Maximum number of connections	1 receiving end can be connected to 8 transmitting ends at the same time
The longest connection distance	1 2 meters
Support operating system	Windows7/8/8.1/10; mac OS 10.10~10.13
Operating frequency	2.4GHz, 5GHz
Transmission delay	The minimum delay in the laboratory environment is 65ms (the actual situation is affected by the use environment)
Frame rate	Windows7: 1920×1080@20fps/1366×768@20fps
	Windows8(8.1)/OSX: 1920×1080@30fps/1366×768@30fps
	Windows10: 1920×1080@30fps/1366×768@30fps
Power parameters	
Input power parameters (voltage, frequency)	5V-DC
Whole machine power consumption	0.85W
Structural parameters	
Button position and number	LOGO button ×1
Overall dimensions (L×W×THK)	178.7 × 77 × 21.3mm
Packing size (L×THK×H)	210 × 111 × 44mm
Net weight	0.1kg
Gross weight	0.25kg
Envirnmental factor	
Operating temperature	0 °C ~ 40 °C
Working humidity	10% ~ 90%RH

Movable Stand GX-B502

Technical Indicators

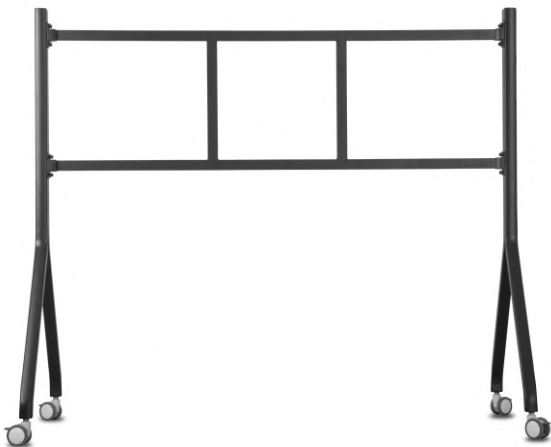
Finished product size (L × W × H)	1190×635×1635mm
Packing size (L × W × H)	1610×685×180mm
Net weight	Approx. 20kg
Gross weight	Approx. 23.5kg
Rated weight	90kg
Maximum load capacity	Approx. 110kg
Loadable model size	65~86 inches
Wall bracket	Professional reinforced wall bracket 1000×600mm
Casters	2.5 inch silent wheel
Color	Silver gray (bracket) + black (casters)
Operating temperature	0°C ~ 40°C
Storage temperature	-20°C ~ 60°C

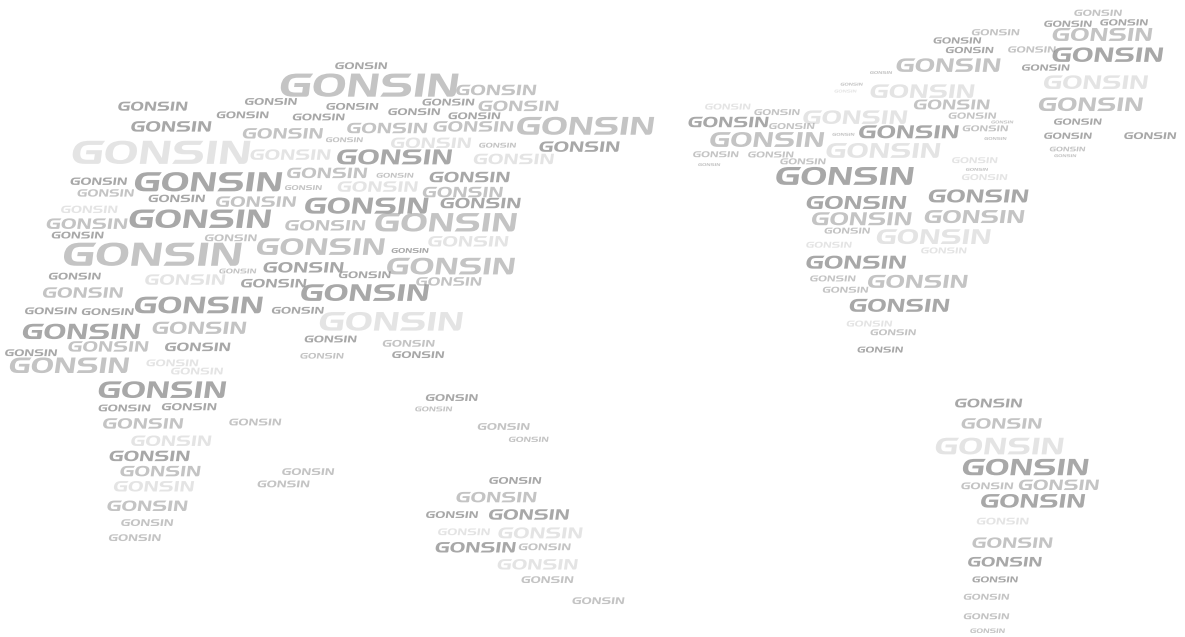


Movable Stand GX-B503

Technical Indicators

Finished product size (L × W × H)	1849×836.8×1520mm
Packing size (L × W × H)	1824×868×176mm
Net weight	31.2kg
Gross weight	32kg
Maximum load capacity	210kg
Loadable model size	98~110 inches
Hole spacing	1600×1000mm(max) 400×400mm (min)
Caster	2.5 inch silent wheel
Color	Black (bracket) + white (casters)
Operating temperature	0°C ~ 40°C
Storage temperature	-20°C ~ 60°C





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English WeChat



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