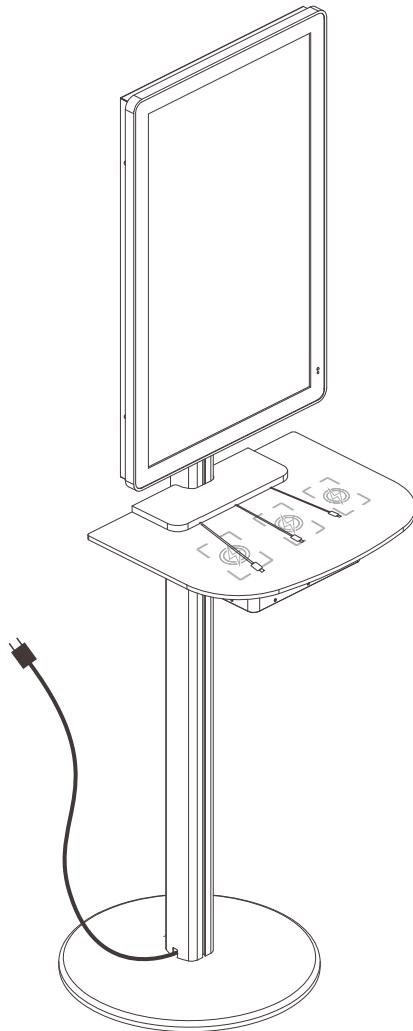


# User Manual

## Indoor 32-Inch Wired & Wireless LCD Charging Station



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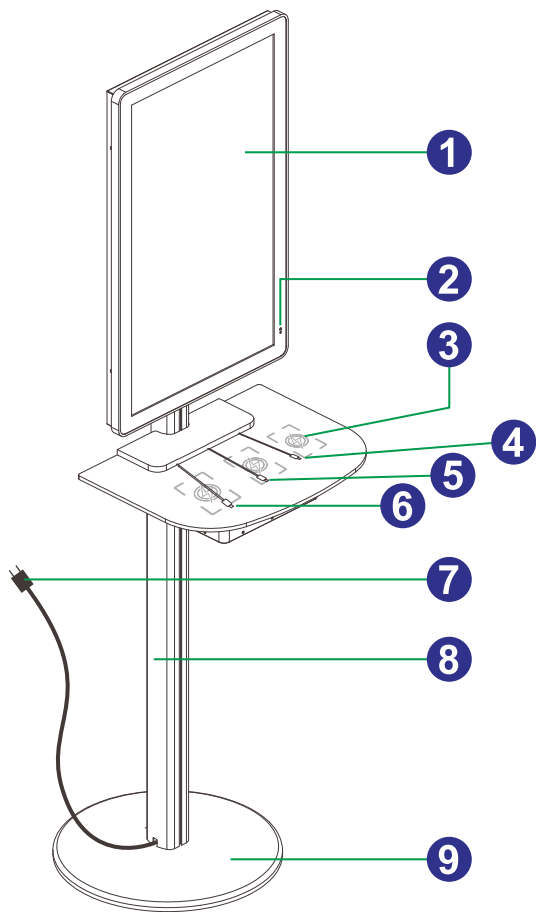
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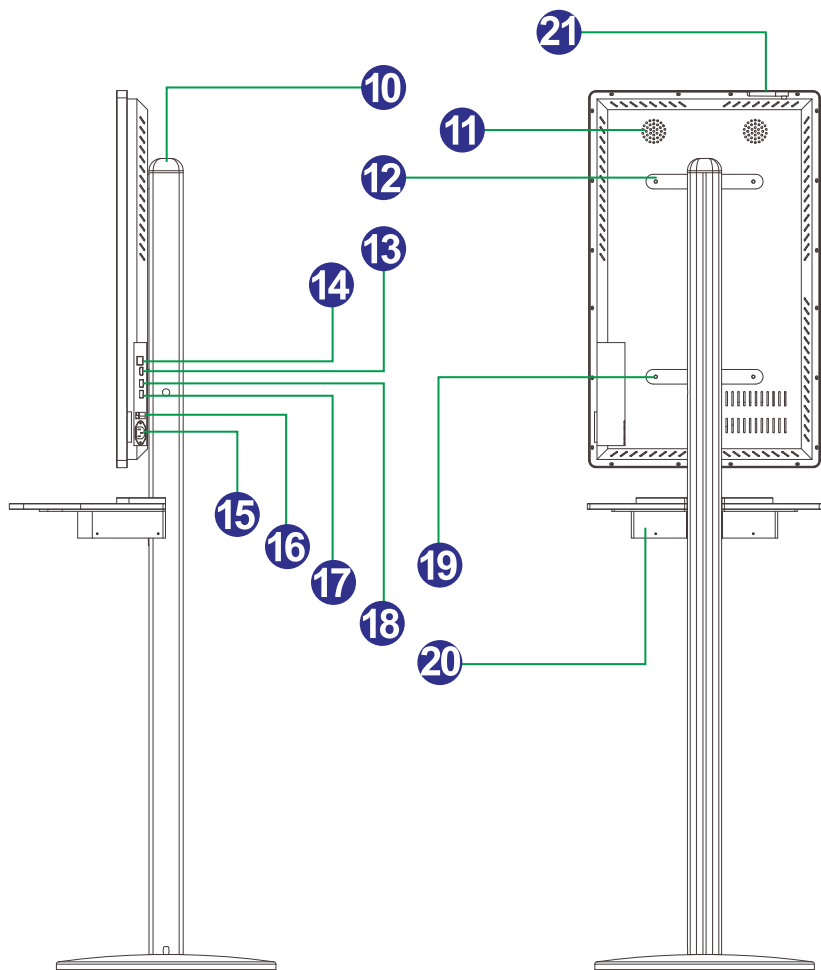
# 1. Product Information

## 1.1 Product Feature

This freestanding advertising signage combines a 32-inch LCD screen with a wired and wireless charging table, operating on an Android system. Ideal for lobbies, retail stores, cafes, shopping malls, trade shows, and other public spaces, this device provides a sleek and functional solution for wayfinding, advertising, and charging services.

## 1.2 Product Composition




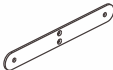



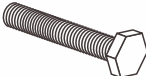




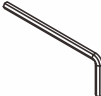



#	Description
1	LCD screen
2	Remote Sensor
3	Acrylic charging table
4	Type-C
5	Type-C
6	Apple lightning cable
7	Power Cord

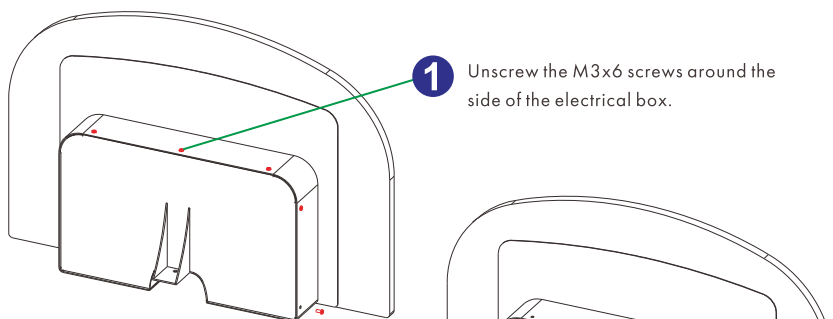
#	Description
8	Aluminum pole
9	Base
10	Aluminum cover
11	Speakers
12	Connector bar
13	Type-C port
14	RJ45 port

#	Description
15	AC power socket
16	Power switch
17	USB port
18	USB port
19	Connector bar
20	Power supply box
21	Antenna

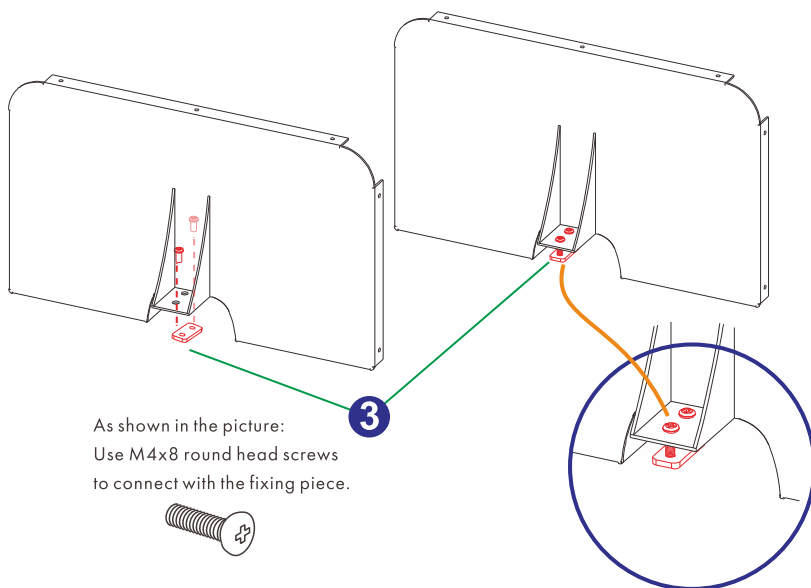
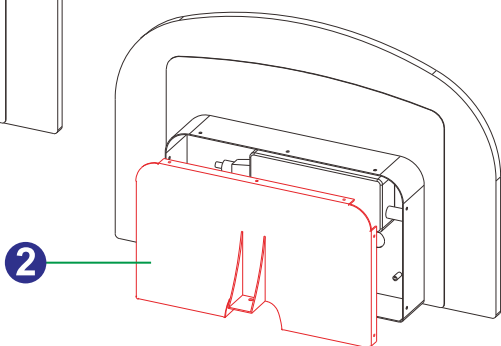
### 1.3 Parts List

Accessory	Picture	Qty
Remote control		1
Connector bar		2
Slider		3
M4x12 Round Head Thread Cutting Screws		2
M6x8 round head Philips screws		4
M10 x 30		1
Washer		1
M6 x 30		4
M4x8 round head screws		2
M4x8 countersunk head screws		4
Wrench		1
User manual		1

# Assembly

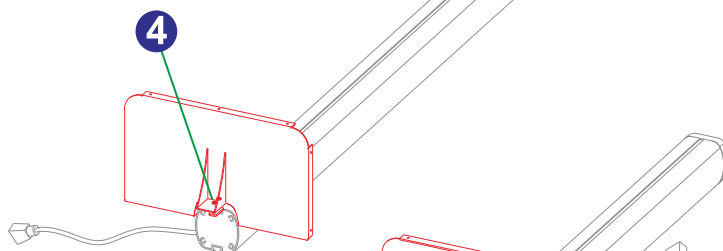


Remove the bottom cover of the electrical box.

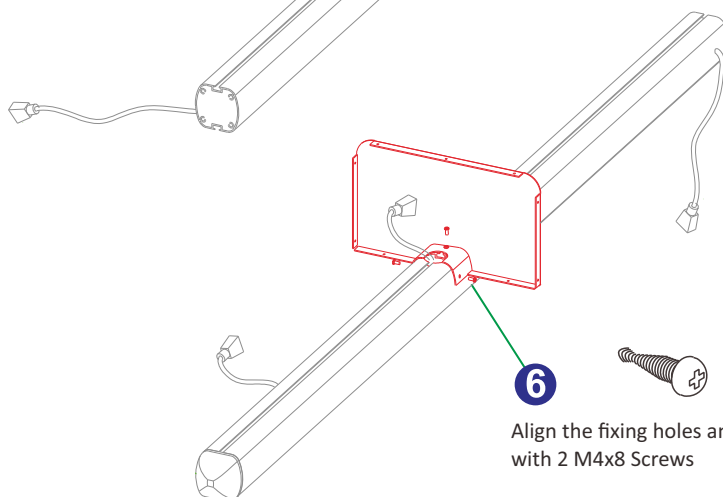
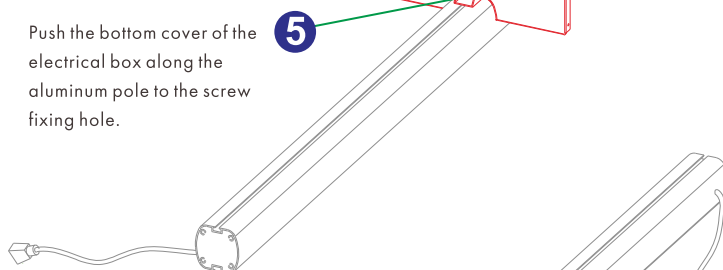


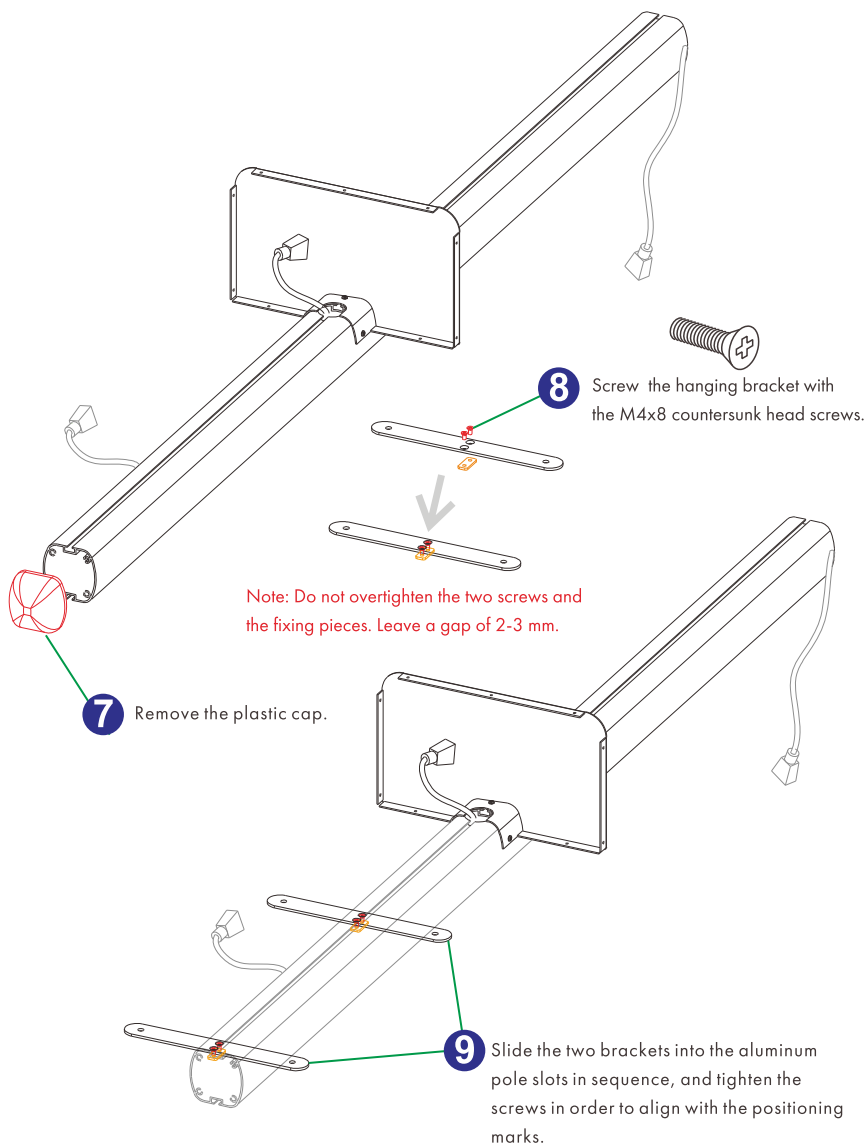
Note: Do not overtighten the two screws and the fixing pieces. Leave a gap of 2-3 mm.

Slide the bottom cover of the electrical box into the slot along the end of the aluminum column with the power cord.

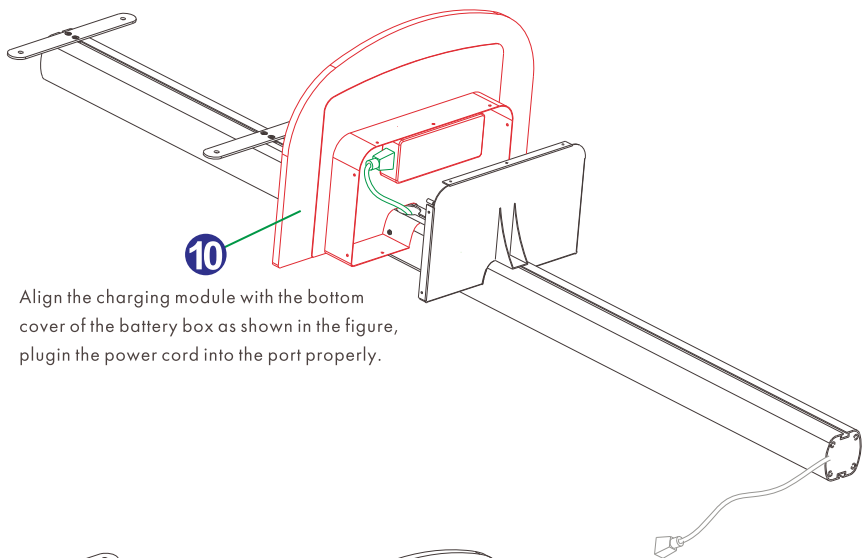


Push the bottom cover of the electrical box along the aluminum pole to the screw fixing hole.

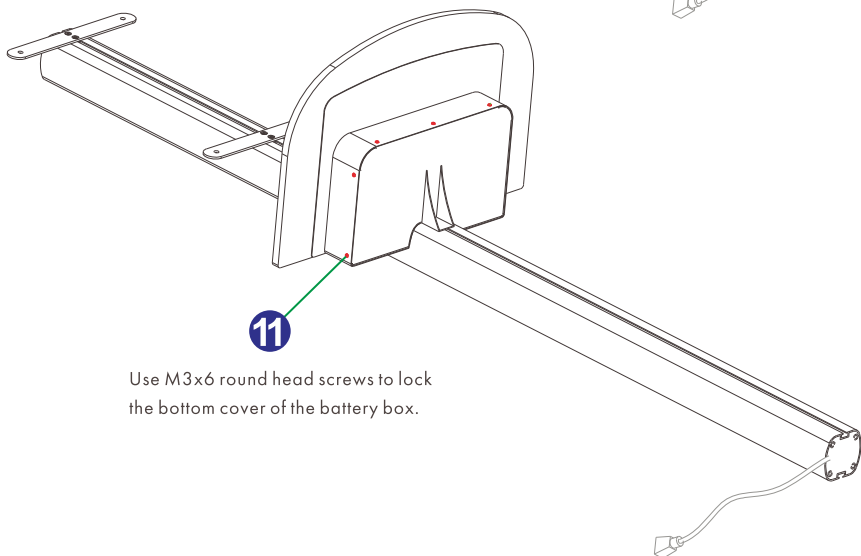






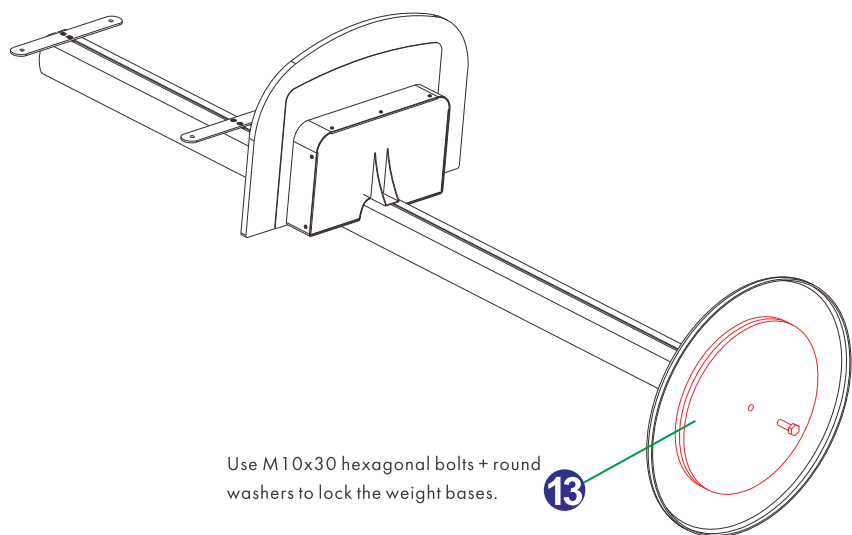
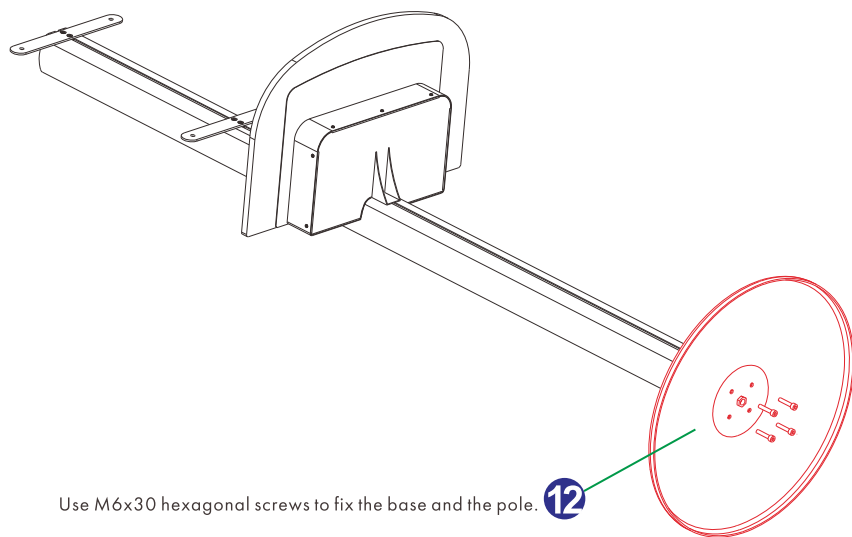


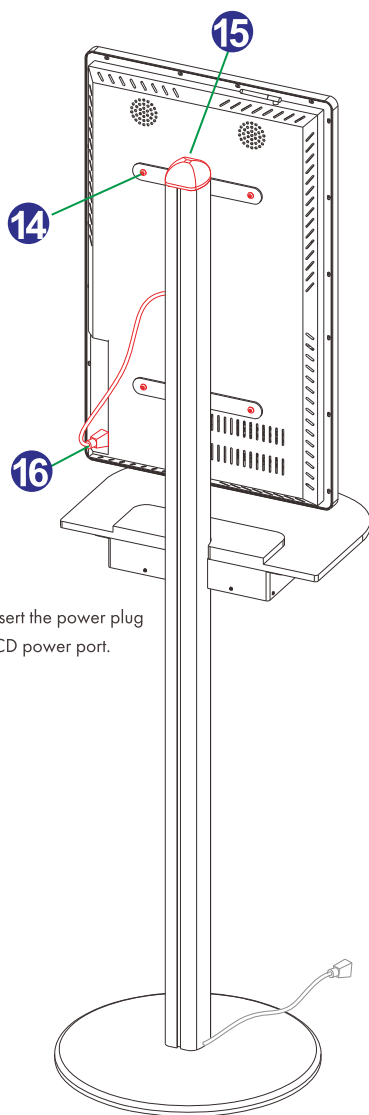
Align the charging module with the bottom cover of the battery box as shown in the figure, plug in the power cord into the port properly.



Use M3x6 round head screws to lock the bottom cover of the battery box.

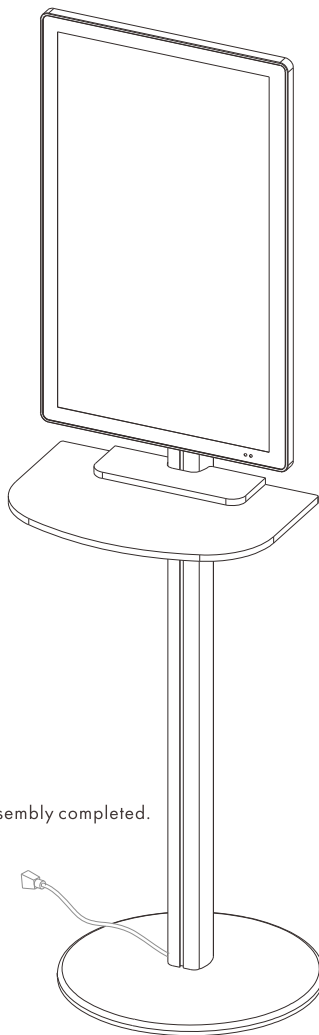
❗ **Tip:** Once counter and brackets are in final desired position, mount the digital screen for easiest assembly.





Finally, insert the power plug into the LCD power port.

Fix the LCD with M6x8 round head Philips screws onto the brackets. Put the plastic cap back on.



⚠ **NOTE:** Lift unit by the pole when transporting. Never lift by the countertop.

## 1.4 Technical Specifications

Item	Description
LCD size	32"
Light source	LED
Resolution	1920x1080
Brightness	350nits (Typ.)
Contrast	1200:1
Response	8ms
Pixel pitch	121.25(H)× RGB× 363.75(V)um
Refresh rate	60Hz
Viewing angle	89°/89°
Displays color	16.7M
Viewable area	698.4(H) × 392.85 (V)
<b>Charging Adapter</b>	
Input Voltage	AC100- 240V
Hertz	50/60Hz
Power Consumption	About 128W (LCD 56W + 3xwireless charging, 3x wired charging 72W)
<b>Environment</b>	
Operating temperature	0-40°C
Storage temperature	-20-60°C
Operating humidity	10% RH to 80% RH
Storage humidity	0% RH to 90% RH
Maximum operating time	7x18Hrs
<b>Functions</b>	
Operating system	Android 11.0
Speakers/Watts	2x8W
Software (NovaStar,DIViEx,Other)	Signway
Processor	RK3568
RAM	2G
ROM	32G
Decoding resolution	1080P
Playback mode	Loop
Touch support	Non-touch
Supported Video Files	AVI, MPEG4,WMW,MKV,FLV,MP4,MOV
Supported Photo Files	JPG,JPEG,BMP,PNG
<b>Ports</b>	
TF	YES
Antenna(external,internal)	external
Ethernet LAN	1xRJ45
HDMI IN / HDMI OUT	N/A
VGA	N/A
Headset	Audio Output*1
USB	1xUSB3.0, 1XUSB2.0
SIM	N/A
Type-C	Type-C
Charging Ports	2x Lightning USB, 1x Type-C USB,(3) Wireless charging module
<b>Structure</b>	
Net Weight	About 25kgs
knockdown/fully assembled	Knockdown
Gross weight	About 35kgs
Unit Dimensions ( Width x Depth x Height)	461mm(W)x1798mm(H)
Package Dimension ( Width x Depth x Height)	Screen Package Dim.: 900*600*190mm Pole Package Dim.: 1720*200*180mm Charging Hub. Package Dim.: 555*380*155mm Base Package Dim.: 470*470*55mm
Package Type(carton,case,honeycomb,crate)	LCD screen by honeycomb carton Pole & charging hub&base by carton
Shell Material	Steel+aluminum
Shell Color	White/Black
<b>Other</b>	
Cord Length	1.8M
Compliance Listed (on power source:UL)	UL
<b>General</b>	
Application	Indoor

## 1.5 Safety Warnings and Precautions

Based on the product design and LCD properties, the following safety measures must be observed during the handling and use of the device:

- Avoid high temperatures and high humidity environments: The operating temperature range is 0~40°C, and the operating humidity range is 10%~90%.
- Suitable operating time: The device is rated to be used for no more than 18 hours a day.
- Use suitable voltage input: The device supports a voltage range of 100~240V. Excessive voltage can damage the device.
- Avoid exposure to strong electromagnetic environments: Strong electromagnetic waves can damage the device.
- Ensure proper ventilation: Operate the device in a well-ventilated environment for optimal performance.
- Avoid excessive vibration, heavy drops, and severe impacts: Such conditions can cause damage to the device.
- Do not replace or modify product parts yourself: Do not attempt to replace or modify components yourself. We will not be held responsible for any resulting problems.
- Perform regular cleaning: Routine cleaning helps maintain proper device operation.

## 2. Operation

### 2.1 Power On/Off

1. Plug the power cord into the device and connect it to a power outlet.
2. Flip the power switch to "ON."
3. Use the remote control to power on/off or press the power button on the device.
4. To shut down, flip the power switch to "OFF" and unplug the device.

**Caution:** Always disconnect the power plug before assembling or disassembling the unit.

• Remote Control

Illustration	Button	Function
		Power switch
		Call out OSD setup function ( active at GTV home page home page only)
		Function Key, active in GTV home page and Android home page only, act as moving key
		When you need to exit the current page, please press the 'Back' button.
		Play or pause
		Stop playback. press this button, the GTV home page will be presented right after
		Up/down/left/right
		Mute/volume up/volume down
		Number input keys
		For extension out only, not available for content uplaod
		No function

**Note: When using this remote control, regardless of which button you press, the system will prompt you to enter a password.**

**The password is: 666666.**

**You must enter the password before the remote control can be used normally**

2.2 Configuring the Device


2.2.1 Method 1: Through the GTV Home Page (also called the OSD menu)

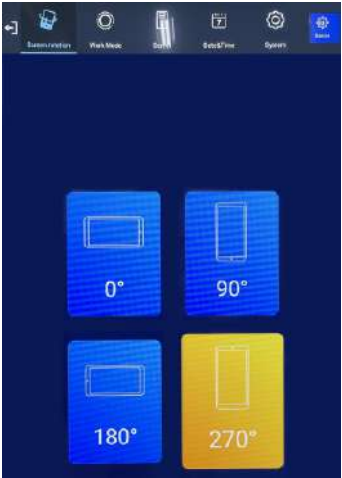
When the device is turned on, the system will immediately load the GTV home page and automatically activate playback mode. If a program is available for playback, either from the device's ROM or a connected USB storage, it will start playing automatically. However, if no program is available, the GTV home page will remain displayed, waiting for further action.



GTV home page







At this point, you can press the **SETUP** button on the remote control or click  in the upper left corner of the GTV home page to access the system settings page. From there, you can configure settings such as language, work mode, network, time, and more.



System setting page on GTV

**2.2.2 Method 2: Through the Android Home Page**

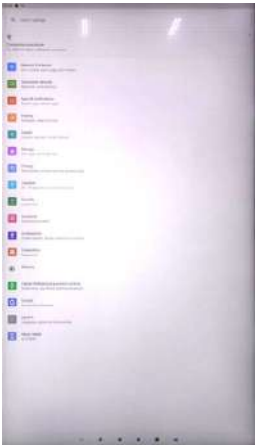
When the device is playing, press  to return to the GTV home page. At this point, press **F1 F2 F3 F4** sequentially to exit GTV and enter the Android home page. Afterward, you can either click  directly on the page or first click the Android menu and then select  on the Android menu page to access the Android setup page for device configuration. Once the configuration is complete, click  to return to GTV and resume playback.



Android home page







Android menu page



Android setup page

## 2.3 Required Settings Before Playback

**2.3.1 Language Settings:** The default language is English. Use the remote control to select Simplified Chinese or Japanese if needed by pressing    +  .



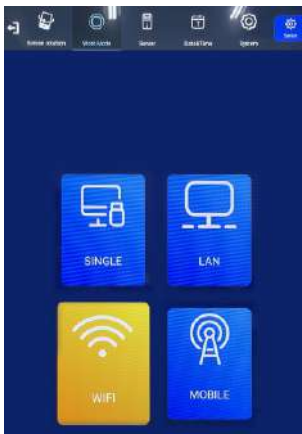
Language page

**2.3.2 Work Mode:** There are two work methods.

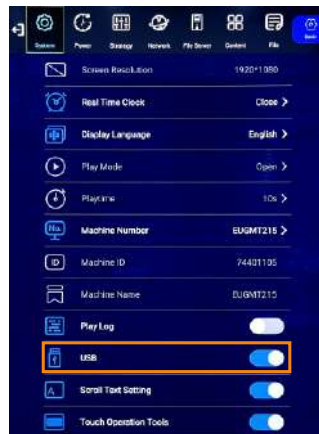
1. **Network Mode:** Upload programs via LAN, Wi-Fi, or 4G/5G.

2. **Standalone Mode:** Upload programs manually using a USB device. To manually upload programs to the device via USB, follow these steps:

- Click on Work Mode and select Single.
- At the same time, enable USB in the System Settings page.
- Once USB is activated, insert the USB drive into the device's USB port. The device will recognize the USB storage and automatically upload the program stored on it.



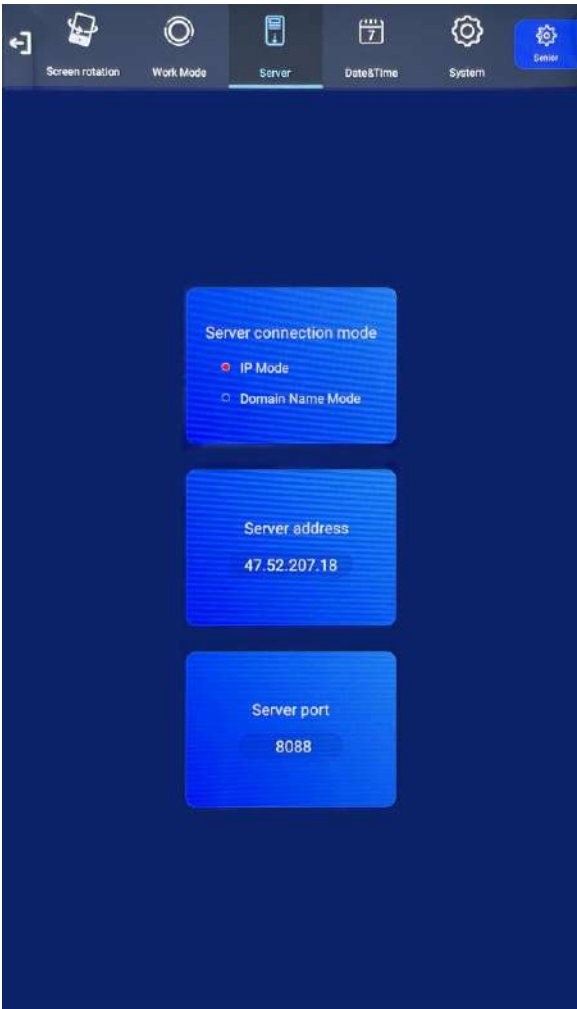
Work mode page



System setting page-USB

**2.3.3 Network Configuration:**

When you select one of the network paths as your Work Mode, ensure that the network environment is properly configured and available. If the settings are correct, the server address (web IP) will be displayed on the page below.



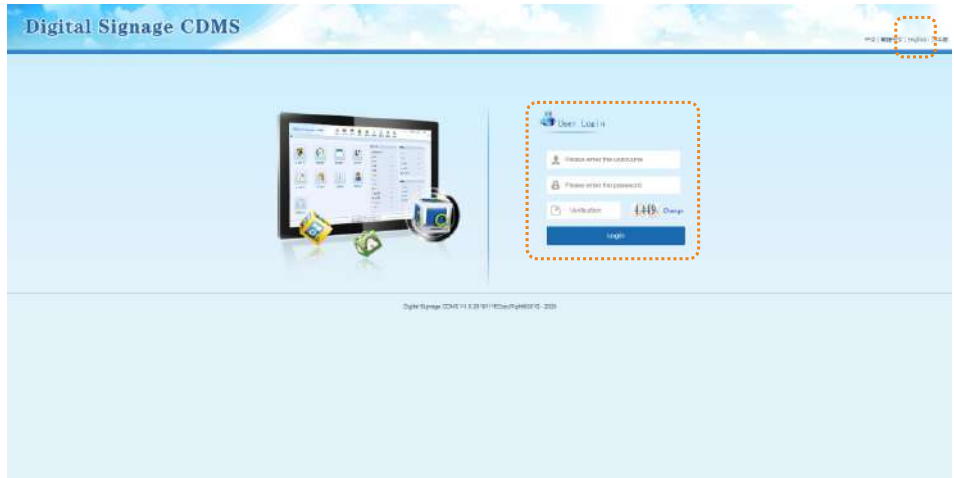
Network setting page

## 3. Content Edit and Playback

### 3.1 Cloud CDMS Server Platform

Access the CDMS server platform using your account credentials at:

<http://47.52.207.18:8088/cdmsA/index.jsp>.



### 3.2 Editing and Producing Content

After logging into the cloud CDMS platform, you can edit content, create programs, design display plans, and publish programs to devices on the platform. CDMS is a powerful platform for managing your displays, including images, text, videos, audio, or complex multimedia content. For detailed operation instructions, please refer to the "Digital Signage CDMS\_Manual\_V4.6.20" PDF.

### 3.3 Uploading and Playing Content

As mentioned in section 2.4.2 Work Mode, there are two ways to upload programs to devices:

- **Network:** Ensure your device's network is fully configured and functioning properly. Once configured, you can easily publish programs to the devices.
- **USB:** In a stand-alone (single device) scenario, you need to activate USB functionality first. As shown in "System Setting Page - USB" in section 2.4.2, download the programs from the CDMS platform onto your USB storage device. Insert the USB into the USB port of the device. The device will recognize the USB, upload the program, and play it back automatically.

## 4. Product Warranty and Maintenance

### 4.1 Warranty Policy

- A one-year warranty is provided starting from the purchase date, covering normal and reasonable use of the device.
- Unauthorized modifications or parts replacements will void the warranty.

### 4.2 Maintenance Guidelines

1. Regularly clean the device, including dusting the surface and frame.
2. Follow the safety precautions listed in Section 1.5.
3. In case of device failure, inform the seller and ensure that any maintenance works or repairs be performed by a qualified professional.