User Manual

Indoor 43-Inch Digital Podium



CONTENTS

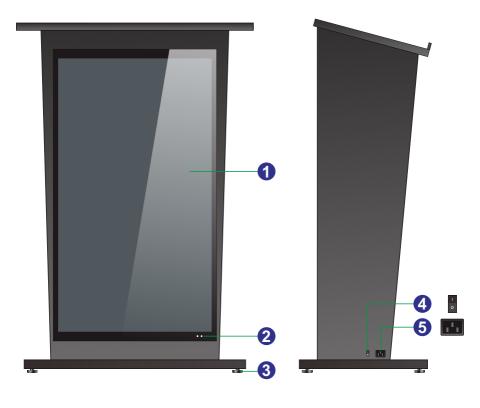
1.Product Information
1.1 Product Features 1
1.2 Product Composition 1
1.3 Parts List 5
1.4 Technical Specifications 6
1.5 Safety Warnings and Precautions 7
2.Operation
2.1 Power On/Off 8
2.2 Configuring the Device 10
2.3 Required Settings Before Playback 12
4.Product Warranty and Maintenance
4.1 Warranty Policy 14
Maintenance Guidelines14

1. Product Information

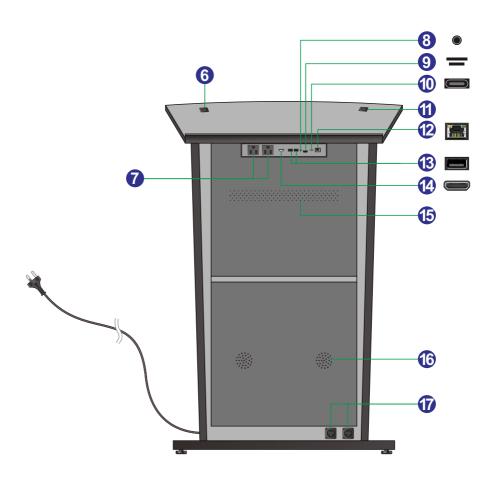
1.1 Product Feature

This digital podium is equipped with a built-in 43" LCD screen, making it perfect for displaying visuals that enhance the audience's experience during presentations. The large screen is ideal for showcasing your company logo, playing videos, and creating revenue-generating opportunities through sponsorships and advertising content. It is an excellent choice for colleges, hotels, convention centers, schools, or any venue where visuals need to be updated frequently.

1.2 Product Composition



- 1 LCD Screen
- 4 On/off switch
- 2 IR Indicator
- **5** Power cord
- 3 Rubber pad

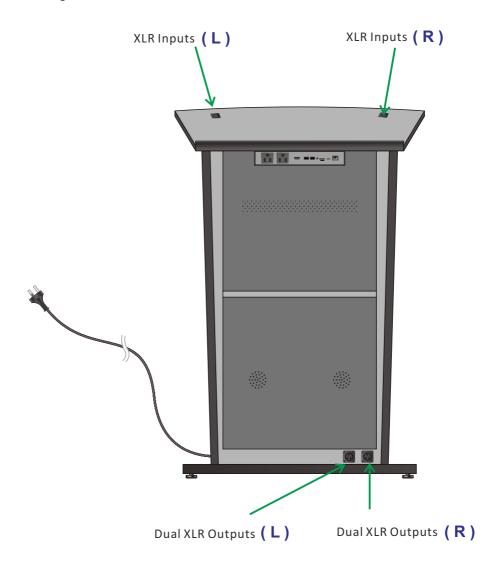


- **6** XLR Inputs
- **7** AC outlet
- 8 Audio output port
- 9 TF(Micro SD) port
- 10 Type-C port
- **11** XLR Inputs
- 12 RJ45 port
 - (13) USB port

- 14 HDMI Input Port
- 15 Heat exhaust hole
- 16 Speaker
- Dual XLR Outputs

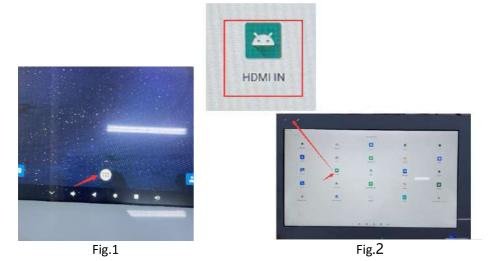
XLR Function

- 1. Insert the microphone into the XLR input (L) or (R) socket;
- 2. Plug the XLR cable of PA system into the XLR output (L) /(R) port accordingly as the below diagram showing.



HDMI Input Function Instruction

- Use an HDMI cable to connect the HDMI input port of the LCD to the HDMI output port of another media player or PC.
- Click the Main Apps button " " in the Home page to enter the "APPS" menu interface (Fig. 1).



- Click the app "HDMI IN" (Fig.2)
- Fig.3 shows the display interface of connecting laptops.

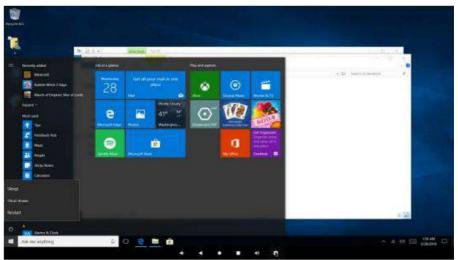


Fig.3

1.3 Parts List

Accessory	Picture	Qty
Remote control		1
Power Cord	*	1
User manual		1

1.4 Technical Specifications

Item	Description
LCD size	43"
Light source	LED
Resolution	1920×1080
Brightness	350nits (Typ.)
Contrast	1200:1
Response	8ms
Pixel pitch	163.35(H)x490.05(V)um
Refresh rate	N/M
Viewing angle	89°/89°
Displays color	
Viewable area	16.7M
Charging Adapter	940.896x529.254mm
	A C100 040V
Input Voltage	AC100-240V
Hertz Power Consumption	50/60Hz
	About 77W
Environment	0.4000
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
Functions	
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
Ports	
TF	YES
Antenna(external,internal)	external
Ethernet LAN	1xRJ45
HDMI IN / HDMI OUT	HDMI-IN
VGA	N/A
Headset	Audio Output*1
USB	1xUSB3.0, 1XUSB2.0
SIM	N/A
Туре-С	Type-C
Structure	
Net Weight	About 49kgs
knockdown/fully assembled	Fully assembled
Gross weight	About 63kgs
Unit Dimensions (Width x Depth x Height)	812.8(W)mmx1200(H)mm
Package Dimension (Width x Depth x Height)	1010(L)mmx590(W)x1360(H)mm
Package Type(carton,case,honeycomb,crate)	Honeycomb carton
Shell Material	Steel
Shell Color	Black
Other	
Cord Length	1.8M
Compliance Listed (on power source;UL)	UL
General	
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 $0\sim40^{\circ}$ C, and the operating humidity range is $10\%\sim90\%$.
- 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
	O	Power switch
F1 F2 F3 F4 B Q P P P P P P P P P P P P P P P P P P	SETUP	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
	5	When you need to exit the current page, please press the 'Back' button.
4-on 5.xx 6-on 4+ 7-on 8-rov 9-wv	-/II	Play or pause
INFO () (A) (DISP) HDMI VGA (Ypbp) AV		Stop playback. press this button, the GTV home page will be presented right after
	A71)	Up/down/left/right
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		Mute/volume up/volume down
	1 2 _{ABC} 3 _{DEF} 4 _{GH} 5 _{JKL} 6 _{MNO} 7 _{PORS} 8 _{TUV} 9 _{WXYZ}	Number input keys
	HDMI	For extension out only, not available for content uplaod
	MENU Q INFO (1) DISP VGA VPbpr AV	No function

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 () VA + ...



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:
 - i.Click on Work Mode and select Single.
 - ii. At the same time, enable USB in the System Settings page.
 - iii. 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.



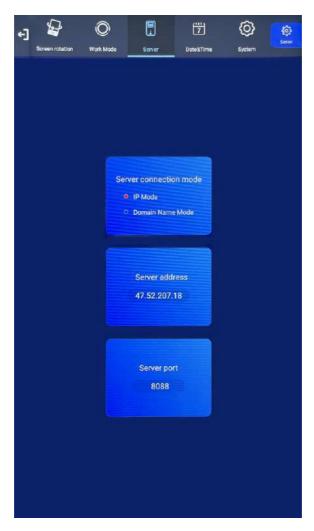
Work mode page



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

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.