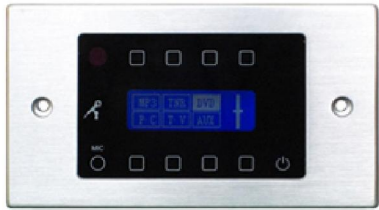


Multi-room Music System Room Controller HS-60R



Thank you for using our Multi-room Music System. For better use of the console, please carefully read this manual first before using the equipment.

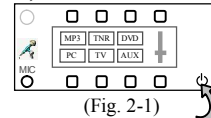
I. Features

- Facilitates home audio control.
- Employs touch operation, luxurious external design and intuitive LCD.
- Features all basic operation functions, including audio source selection, volume and tone selection, direct MP3 selection, stored radio station selection, etc.
- Directly plays an audio file by connection to audio units.
- Enables a talk with the console and other terminals.
- Receives control operation signals through IR controller.

II. Turning On/Off Room Controller

1. Turning on a room controller

- When the power supply for the console is turned on, all room controllers connected can be controlled to open/close or select a track. When a room controller is turned on, the main interface shown is as shown in Fig. 2-1.



When the room controller is turned off, press the “⏻” key to turn on the controller and access the status previously applied.

2. Turning off a room controller

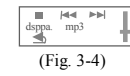
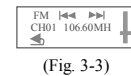
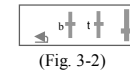
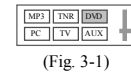
- When the power supply for the console is turned off, all room controllers connected can be turned off.
- Press and hold the “⏻” key of the controller (as shown in Fig. 2-1) for more than 3 seconds to turn off the room controller.

III. Status Display of Room Controller

- Main interface display (as shown in Fig. 3-1): The interface shows 6 audio sources and the volume of the controller. The highlighted item is the audio source currently played by the controller.
- Volume and tone control interface (as shown in Fig. 3-2): Where the volume and tone of the controller can be operated.
- Status interface under radio mode (as shown in Fig. 3-3): Where AM/FM mode of radio can be switched over and a radio

station stored in the console can be called.

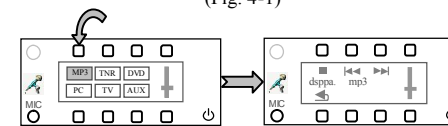
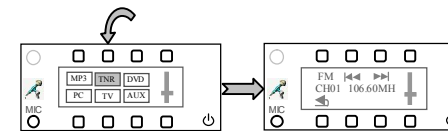
- Status interface under MP3 mode (as shown in Fig. 3-4): Where MP3 operation like track selection, play and pause can be performed.



IV. Operation

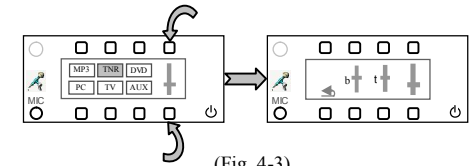
1. Selection of audio source

As shown in Fig. 2-1, press an operation key on the interface, and the corresponding audio source will be highlighted. In case that the audio source “TNR” or “MP3” is selected, press the corresponding operation key again to access the corresponding operation interface (as shown in Fig. 4-1 or 4-2).

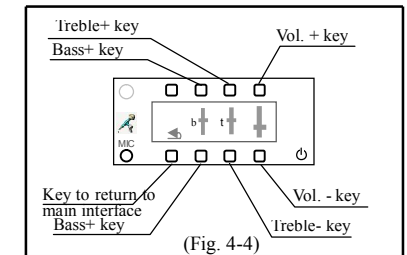


2. Adjustment of volume and tone

Press the volume key as shown in Fig. 4-3 to access the volume and tone control interface. (Tip: In case that the interface does not show the volume and tone control interface, just press the key corresponding to the volume indicator “b t” to access the volume and tone control interface.)

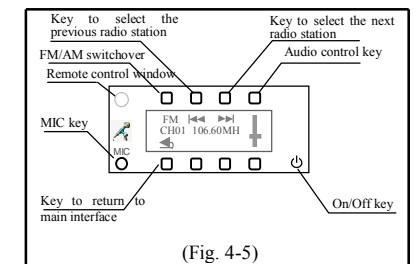


The following figure shows the operation of volume control and tone adjustment.



3. Operation of radio mode

Press the “TNR” key in the main interface to access the radio operation interface (as shown in Fig. 4-1), where FM/AM mode can be switched over, station can be selected and volume can be adjusted. The following figure shows the functions of operation keys.

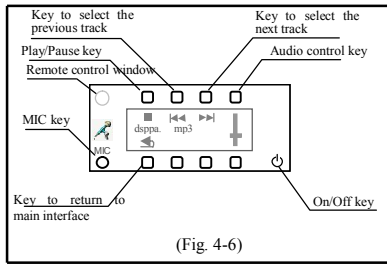


Tips: 1) Press the “Return to Main Interface” key in any interface to return to the main interface as shown in Fig. 3-1.

2) Press the "Audio Control" key to access the control interface of volume and tone.

4. Operation of MP3 mode

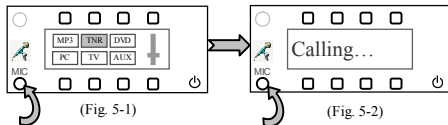
Press the “MP3” key in the main interface to access the MP3 operation interface (as shown in Fig. 4-2), where MP3 operation like track selection, play and pause, and volume and tone control can be performed. The following figure shows the functions of operation keys.



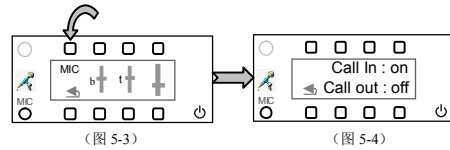
5. Operation of talk

Press and hold the MIC key, and the text “Calling...” will be shown on the controller display (as shown in Figs. 5-1 and 5-2), where a talk with the console and other controllers can be given. To end the talk, release the MIC key, and the console and controller will automatically return to the play status previously applied.

During a talk of a controller, other controllers and the console automatically accesses the talk receipt status, and the text “Calling...” is shown on the controller display (as shown in Fig. 5-2).



On the volume control interface, press the “MIC” and turn into the Calling setting interface with two selections of Call In and Call Out. (as shown in Fig. 5-3, and Fig. 5-4).

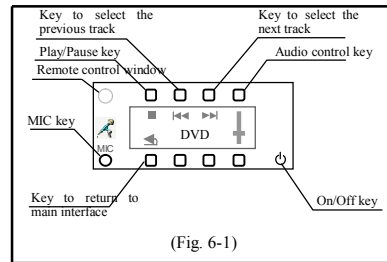


On Fig. 5-4, “Call In” sets the status of calling from outside and press “on” or “off” to make the selection. “on” means “allow call in” and will display “Called” when a call is calling from outside, while “off” means “forbid call in”.

On Fig. 5-4, “Call out” sets the status of calling to outside and press “on” or “off” to make the selection. “on” means “allow call out”, while “off” means “forbid call out”.

6. Operation of DVD mode

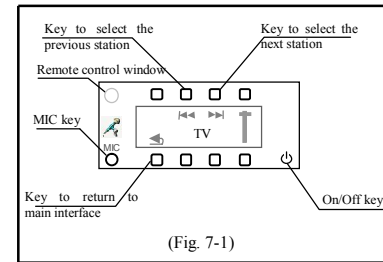
Press the “DVD” key in the main interface to access the DVD operation interface, where DVD operation such as track selection, play and pause, and volume and tone control can be performed. The following figures show the functions of operation keys.



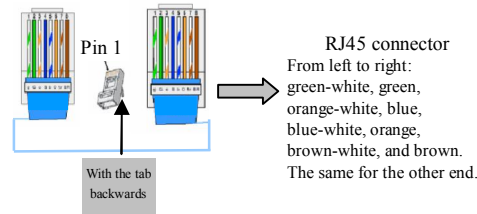
7. Operation of TV mode

Press the “TV” key in the main interface to

access the TV operation interface, where TV station selection can be performed. The right figure shows the functions of operation keys.



8. For description of functions and diagram of receiving angle of IR remote controller, refer to the operation instructions of AM8130. Diagram for making a network cable connector



V. Dimensions of Mounting Box for IR Remote Controller

L×W×H (mm): 144×80×45

Note: For installation, route the wire from the right side of the mounting box.

VI. Packing List

1 HS-60R unit, 1 copy of HS-60R Operation Instructions, 2 M4×20 cap machine screws, 1 plastic junction box, 1 4P green connector (2ERJK-5.08) and 1 4P green connector.

VII. Specifications

Item	Description
Power supply	DC15V-DC48V
Audio source input	Digital audio source through the console
IR input	Controllable through IR remote controller
Control functions	Audio source selection, volume and tone control, turning on/off the controller, control of MP3, radio, DVD and TV, and talk
Power amplifier output power	20W/8Ω
Power consumption	≤ 20W
Dimensions	(L×W×H) 154mm×46mm×86mm
Gross weight	1.5kg
Net weight	0.78kg