

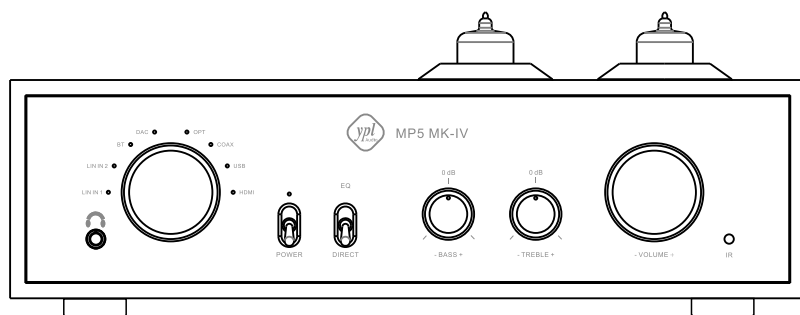


# MP5 MK-IV

## HI FI Wireless Streamer

### Tube Amplifier

## User Manual

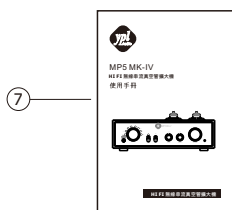
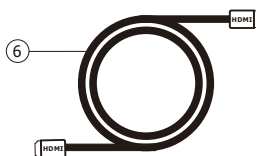
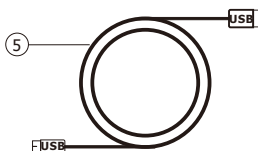
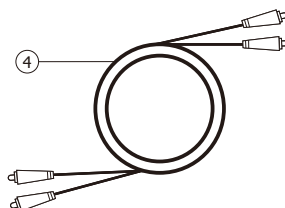
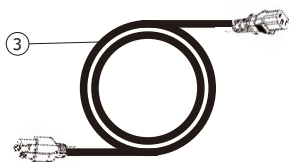
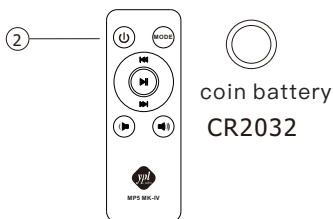
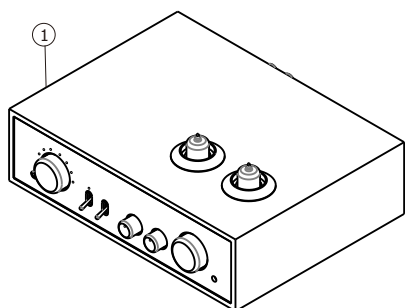


**HI FI** Wireless Streamer Tube Amplifier

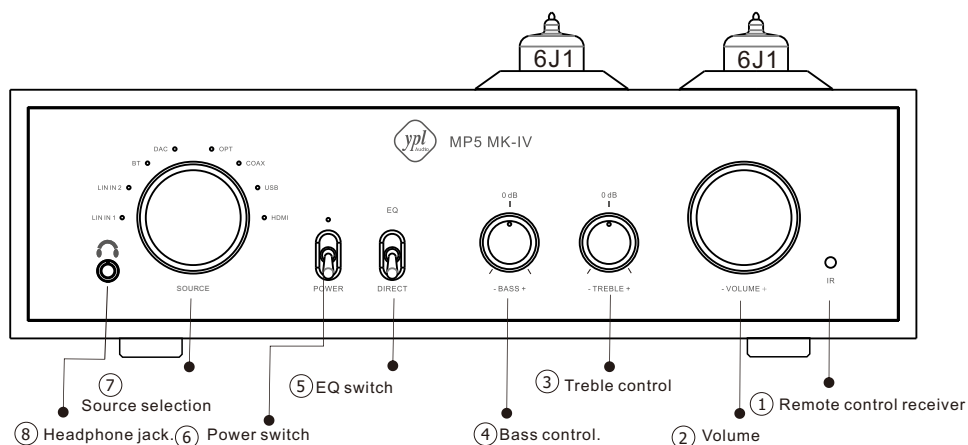
# Confirm the package contents

- ① MP5 MK-IV Tube Amplifier
- ② Remote control (coin battery CR2032).
- ③ Power cord x1.
- ④ RCA cable x1.
- ⑤ USB cable x1.
- ⑥ HDMI cable x1.
- ⑦ Operation Manualx1 .
- ⑧ Warranty Card x1

If the above packaging contents are missing,  
please contact your dealer or local agent.



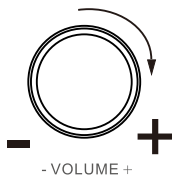
# Front Instructions



- ① IR remote control receiver: This is the infrared receiver of the remote control. Please aim at this position to operate the remote control.

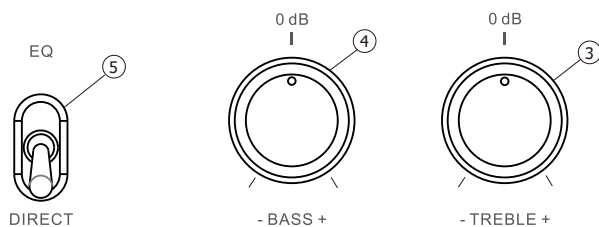


- ② Volume : Turn the volume clockwise to increase the volume ; conversely, counterclockwise to decreases to the minimum volume. This volume is a stepless design.

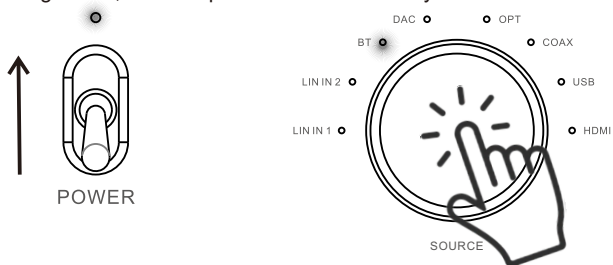


- ③ Treble knob: can control high frequency increase or decrease.
- ④ Bass knob: can control the low frequency increase or decrease.
- ⑤ EQ switch: switch up to adjustment high and low frequency  
can increase or attenuate, switch down to DIRECT high and low frequencies  
are in a normal balance.

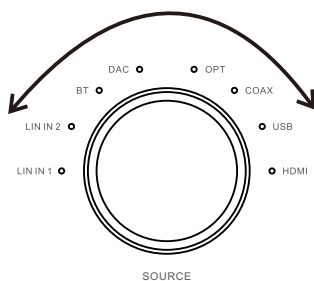
## Front instructions



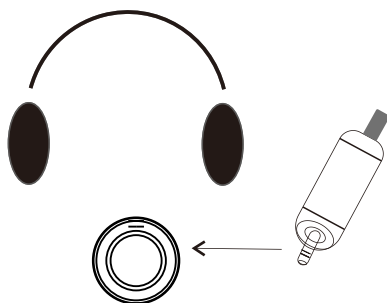
- ⑥ **Power switch** : Turn on the power switch and the red light will light up.  
Then press the source selection knob for 2 seconds.  
The white light will light up ,indicating that the machine has entered  
the operating state ,cause Mp5 MK-IV has standby.



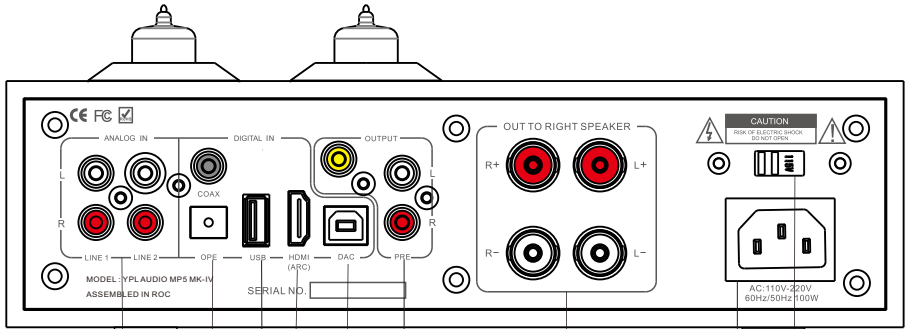
- ⑦ **Source selection knob**: turn this knob to switch the source.



- ⑧ Headphone jack: Use a 3.5mm stereo headset. When the headset is connected, the speaker will be muted at the same time.



## Back instructions

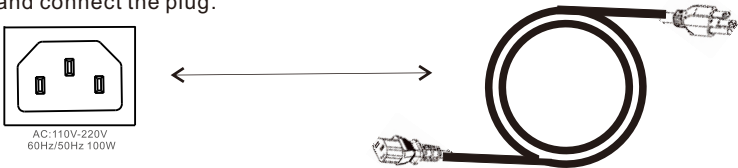


- ⑨ Analog Input
- ⑧ Optical coaxial digital input
- ⑦ USB input for USB flash drive
- ⑥ HDMI digital input
- ⑤ DAC input
- ④ Pre output
- ③ Speaker terminal
- ② socket
- ① 110V~220V Switch the power supply

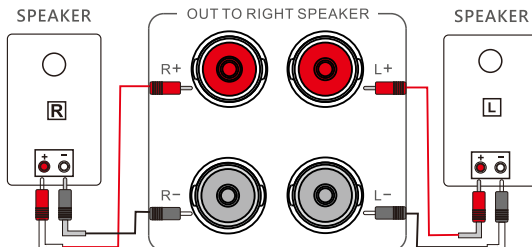
- ① 110V~220V Switch the power supply: Check if the voltage is correct (Taiwan voltage 110V)



- ② Socket: Please take out the included power cord, install it on the right side socket and connect the plug.

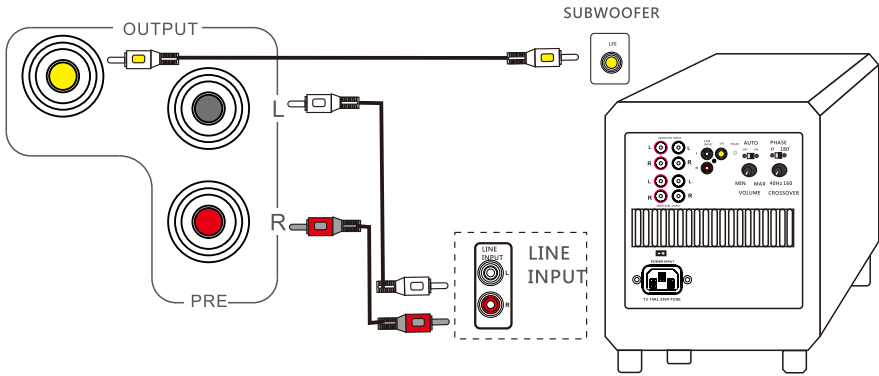


- ③ Speaker terminal: When connecting the speaker, please check the positive (red +) and negative (black -) pole directions. This terminal can be used as a banana plug terminal. If you use bare wires, please make sure to connect them tightly and do not make them loose to cause poor contact. .



## Back instructions

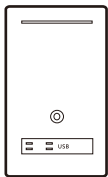
- ④ Pre-amplifier output: There are 2 sets of pre-amplifier signal output ports for external power amplifier or active subwoofer.



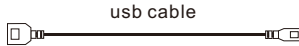
DAC input: Use USB 2.0 A-B specification USB cable to connect computer

- ⑤ devices. The flat A end connects to the computer, and the square B end connects to the unit. Use USB A-B cable to connect PC or MAC computer devices to directly play computer music files. or any video program (the computer will automatically detect the installation program information when connected, and the name is YPL MP5 MK-IV. Note: The above digital input can support sampling frequency 16bit/48KHz (CD, SACD format).

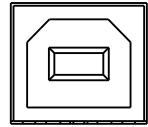
Computer



NOTEBOOK

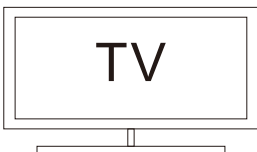


usb cable

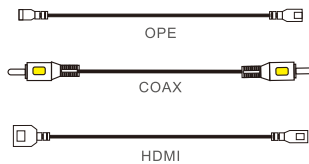


DAC

- ⑥ HDMI digital input: Connect to BD/DVD, LCD TV, game console and other devices with digital output.
- ⑧ Optical coaxial digital input: Connect to BD/DVD, LCD TV, game equipment with digital output.



TV



OPE

COAX

HDMI



COAX



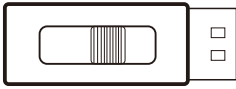
OPE



HDMI (ARC)

## Back instructions

- ⑤ USB flash drive input: supports MP3 format [the remote control can control the (previous song ◀) (next song ▶) selection buttons].



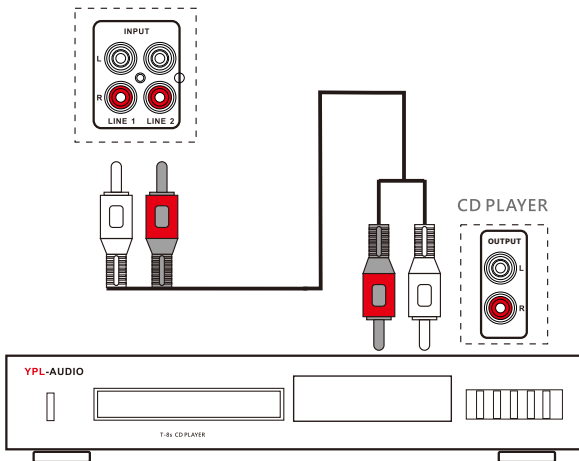
USB

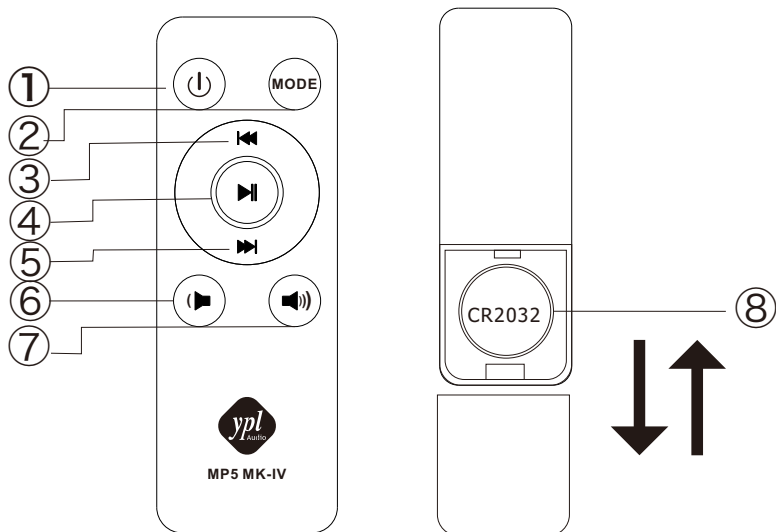


USB

- ⑨ Analog input: Provides two sets of input Line 1 and Line2 to connect various analog RCA output devices.

Vacuum Tube Amplifier





- ① Press this key to enter the working state, press this key again to enter the standby state.
- ② Press this key to enter mode selection.
- ③ Play the previous track.
- ④ Playback track stop button.
- ⑤ Play the next track.
- ⑥ Press this key to decrease the volume.
- ⑦ Press this button to increase the volume
- ⑧ Open the battery compartment and insert the battery (CR2032 coin battery) with the correct polarity (+/-) as shown in the picture.

1. Wipe the dust on the surface of the machine with a dry soft cloth.
2. When cleaning the tube, you must turn off the power first and wait for the tube to cool down before wiping it.
3. When the tube is damaged, it must be replaced with the same type of tube. When replacing the tube, it can be removed by shaking it at a small angle, and it can also be installed in the same way.

troubleshooting If your machine does not work properly,

please refer to the following table

Fault phenomenon	Possible causes	Workaround
Power cannot be turned on	The power socket has poor contact or no power.	Check the power source and close the socket
The tube is not lit	1 tube damage 2 No power	Replace tube
No sound	1. The speaker cable is not connected properly 2 Input selection error 3. The volume is at minimum	1. Connect the speaker cable correctly 2. Select the correct playback mode
Poor sound field positioning	1. The power phase is connected in reverse 2 . The left and right channels of the input or output are connected in reverse.	1 Check whether the power line phase is correct and connect it in the correct way. 2 The positive and negative poles of the speaker are connected in reverse. Connect them in the correct way.

Note: If the machine still cannot be used normally after following the above methods, please contact our maintenance station and send the machine back to our maintenance station for inspection if necessary.

## Machine Specifications

Type:	Bluetooth digital and analog dual-purpose integrated amplifier
Average output power:	Class D, 30Wx2 8Ω
Frequency response:	20 Hz~20KHz
Harmonic distortion:	1%
Signal to Noise Ratio:	87dB
Power impedance:	4~8 Ω
D A C sampling frequency:	48KHz / 16Bit.
Digital Input:	USB DAC, coaxial, optical, HDMI
Analog input:	LINE1 , LINE2
Analog Output	OUTPUT SUBWOOFER
Wireless transmission:	Bluetooth (5.0)
Headphone output:	3.5mm
size (W x D x H) :	150 x 210 x 255mm
Tube model:	6J1 x2 5654 / 403A/403B/6AK5/EF95
weight :	4.5 Kg

(The appearance and circuit design of this machine  
are subject to change without prior notice)



**YIN PU LI CO., LTD.**

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