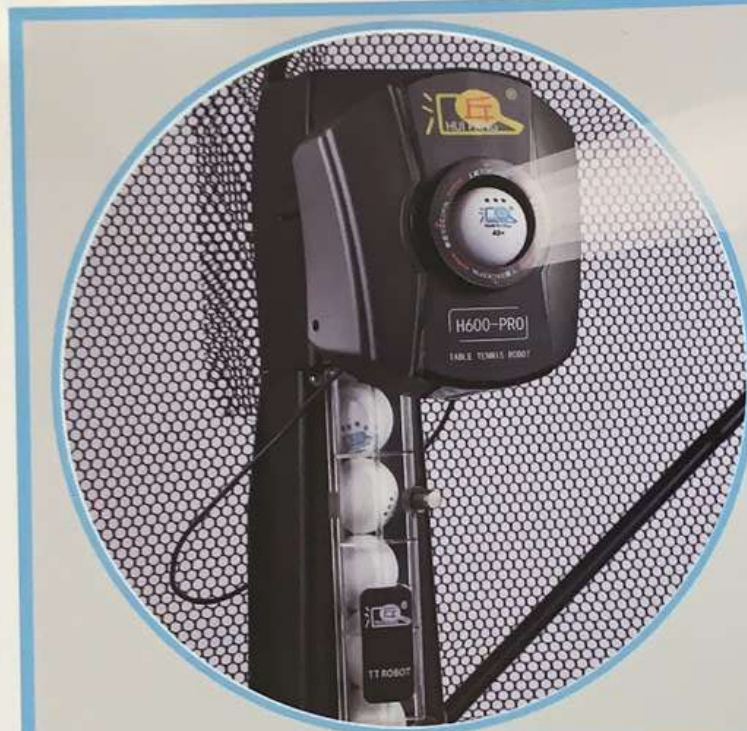




HUI PANG SPORTS

H600-PRO Using manual



Scan the WeChat and View the  
H600-PRO installation video.



HUI PANG TABLE TENNIS ROBOT --Light up Your Games





## Technical Parameters

G.W.:9KGS

N.W.:5.5KGS

Packing Dimensions:L88\*W41\*H40CM

Rated Voltage:100-240V

Rated Power:50W

Rated Frequency:50/60HZ

Can serve 9 kinds of spin balls + 1 kind of non-spin balls

Can be up and down to adjust the angle of serving ball

Can be left and right to adjust the angle of serving ball

Comes with ball-recycling system

Spin:non-spin,Topspin,backspin,left and right spin,  
left and right sidespin

Serving Frequency:30-90/min

Serving speed:4-40m/s

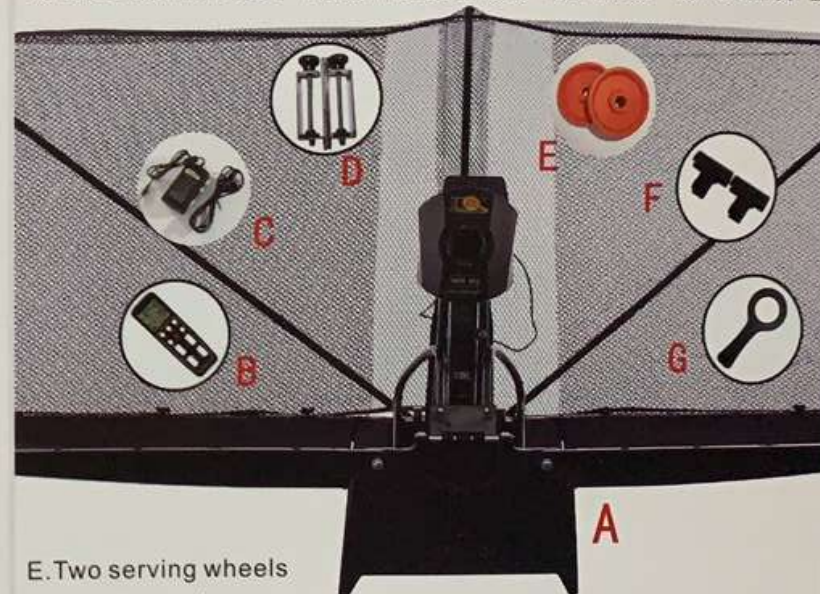
Point of fall:Fixed point/Random

Operation method:2.4G wireless remote control

Colour:Black

## Standard Accessories

A.Table tennis robot B.Remote control C.Power D.Post set \*2



E.Two serving wheels  
(spare parts)

F.Small clip: a small fixed piece between the recovery trough and the  
ball collecting net to prevent leaking balls(2-3 holes install one  
Small clip to avoid leaking balls ,not need to completely install)  
G.Measuring tool: test whether the table tennis balls is standard 40+





### Installation steps

1. Unpack the robot



2. Spread out the ball collecting net/recovery trough



3. Three iron supports at the rear of the robot, the first and the third can be pulled out and connected let it more long

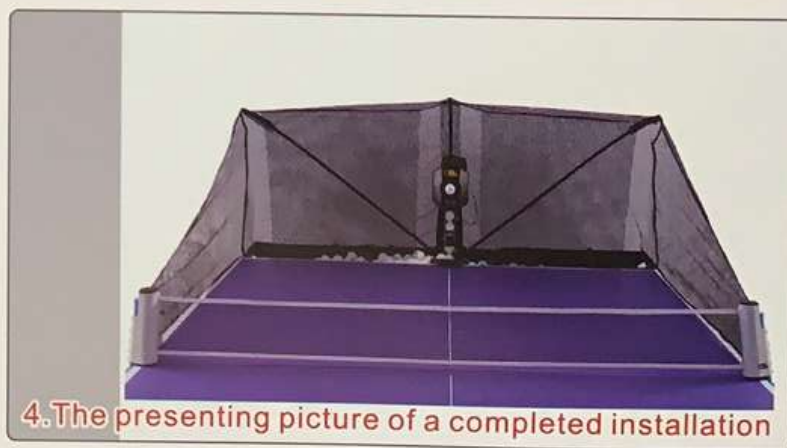


4. Supporting effect





## Installation steps







### Functional Instructions

1:serve strength 2:serving frequency 3:Oscillation 4:no spin, topspin, underspin and sidespin  
5:fixed point 6: long-short ball(one jump two jump)7: one button turn to up topspin  
8:one button turn to under spin 9:directly ball( non-spin)10: irregular 11:unload the ball

1: **Serve strength**: Press remote control top spin and bottom spin are simultaneously up to increase the serve strength. Press remote control top spin and bottom spin are simultaneously down to decrease the serve strength.

2: **Serving frequency**: adjust the serving speed, that is the number of balls from the robot serve. The higher the frequency is, the number of balls is more and faster

3: **Oscillation**: adjust the left and right Oscillation speed of the robot head, the higher the number, the faster left and right Oscillation speed. Number 0 is fixed point

4: **No spin, topspin, underspin and sidespin**: top and bottom wheel setting the same number is non spin  
when top wheel speed is much higher than bottom wheel speed, the serve ball is top spin.  
when top wheel speed much lower than bottom wheel speed, the serve ball is under spin.

when topspin , you turn left , is left spin

when topspin , you turn right , is right spin

when topspin, you turn right 45 degrees , is right sidespin.

when topspin, you turn left 45 degrees , is left sidespin.

the up and down spin can be adjusted by the remote control;

the left and right spin needs to adjust robot head by yourself.



### Functional Instructions

1:Serve strength 2:Serving frequency 3:Oscillation 4:No spin, topspin, underspin and sidespin  
 5:Fixed point 6: Long-short ball(one jump two jump) 7: One button turn to up topspin  
 8:One button turn to under spin 9:Directly ball( non-spin) 10:Irregular 11:Unload the ball

#### 5:Fixed point

Press the Oscillation speed button on the remote control, When the robot head is turned to the desired position, close the Oscillation speed button and the value is 0 that's ok.

#### 6:Long-short ball (one jump two jump)

loosen the copper knob, adjust the elevation of the robot head and tighten (please don't take it down, adjust it and tighten it), can make one jump balls (serve directly) or two jump balls (serve indirectly).

#### 7.One button upspin

one button quickly turn to the topspin

#### 8. One button underspin

one button quickly turn to the underspin

#### 9.Directly ball (non-spin)

one button quickly turn to non spin

#### 10.Irregular

The ball from the table tennis robot suddenly left or right, near or far

#### 11.Unload the ball

you don't want to play table tennis robot for sometimes, you can unload the ball





## Remote control instruction



One button topspin



One button underspin

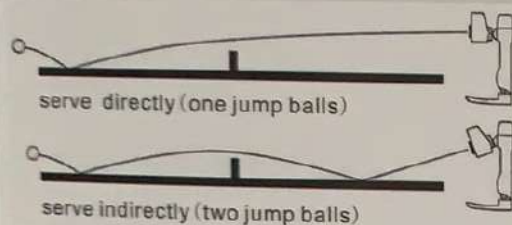


direct service (non-spin)



irregular service

## Functional Instructions



### Server Type Drawing

Serve type :Can serve ball directly and indirectly

Indirect type:With a proper speed and spin ,it is much more suitable for beginner to practice different skill of serving and returning ball

Direct type:Compared with indirect type, it is much stronger on its speed and spin. At a proper speed and spin,it can give loop,smash and lob etc.It is suitable for daily practice

loosen the copper knob, adjust the elevation of the robot head and tighten(please don't take it down, adjust it and tighten it)  
Don't adjust when the table tennis robot is working.

Manually adjust the table tennis robot head to the angle you need



when topspin  
you turn left 90 degrees, is left spin  
you turn right 90 degrees, is right spin

you turn left 45 degrees , is left sidespin.  
you turn right 45 degrees , is right sidespin.





## Troubleshooting

Fault phenomenon	Failure cause	Treating method
Plug in with no reaction	Power failure	Replace power
	Not well plug in	Re-plug in
Balls are not out	No balls in recovery trough	Push balls into the middle to push balls out
	Balls are broken, dirty or not standard	Replace standard 40MM/40+ new balls
	Motor of serving ball is broken	Replace
	Gear of serving ball is broken	Replace
Serve ball weakly	Topspin or underspin value is too low	Increase the upspin or underspin value
	Motor of serving ball is broken	Replace
	Power is not well connected	Re-plug
	Line of serving ball motor is disconnected	Re-plug
NO oscillation	Remote control oscillation not turned on	Increase oscillation value
	Motor of oscillation is broken	Replace
	Oscillation gear box is broken	Replace
	Power is not well connected	Re-plug
remote control failure	Oscillation motor is disconnected	Re-plug
	Low battery	Replace new battery

Special attention

- A. Please use the standard 40MM or 40+ balls. You can choose HUIPANG balls or other more than one star balls. Please don't use the balls that are too soft or irregular to avoid clamping balls.
- B. Please clean the balls with clear water and dry them before you use them. And clean the balls and the ball groove regularly to keep robot clean and reduce the failure.
- C. Remove balls when it is clamp, then click parts of sending balls and clean ball groove.
- D. If you don't use robot for a long time, please clean it up and with good storage bag.





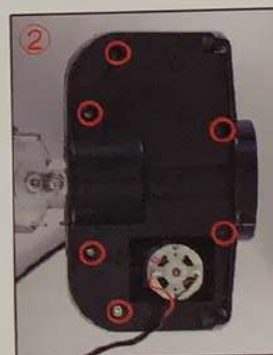
## Spare parts replacement



In the case that the serving ball wheel is damaged or out of shape, might you need to exchange the wheel.

①. Check which serving ball wheel is damaged. Then remove the cover on both sides of the table tennis robot head and replace it.

②. If it is necessary to replace up serving ball wheel, use a screwdriver to remove the screw.



③. Disassemble the screw from the serving wheel, take out the damaged wheel.



④. Take a new wheel, and put it inside follow the process before.

