HUI PANG SPORTS

H600 Using manual

HUI PANG TABLE TENNIS ROBOT --Light up Your Games

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Technical Parameters

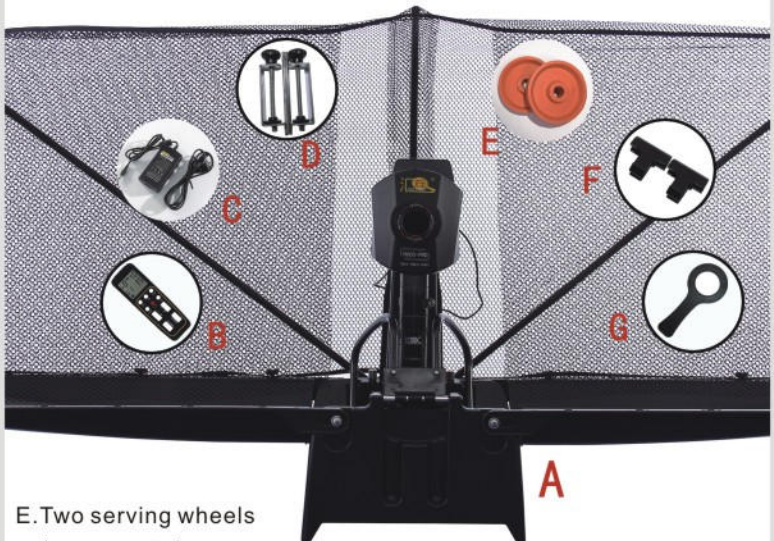
G.W.:9KGS
N.W.:5.5KGS
Packing Dimensions:L88*W41*H40CM
Rated Voltage:100-240V
Rated Power:50W
Rated Frequency:50/60HZ

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 romote control
Colour:Black

Standard Accessories

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

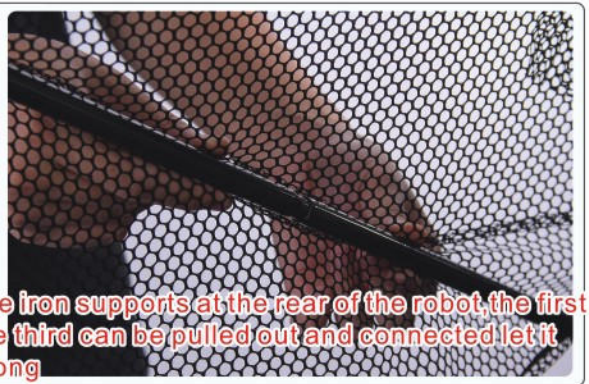


E.Two serving wheels
(spare parts)
F.Small clip: a small fixed piece between the recovery trough and the ball collecting net to prevent leaking balls(2-3 holes install one Small clip to avoid leaking balls ,not need to completely install)
G.Measuring tool: test whether the table tennis balls is standard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

1.Separate two iron supports and hold its base,then clip on table

2.Put on ball catch net

3.The power cord is plugged into the back of the table tennis robot

4.The presenting picture of a completed installation

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 buttom 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

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.

Remote control instruction

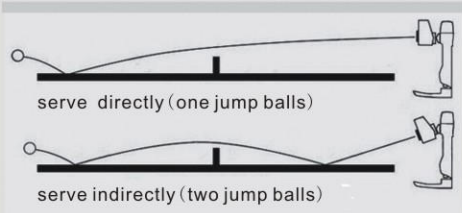
One button topspin

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

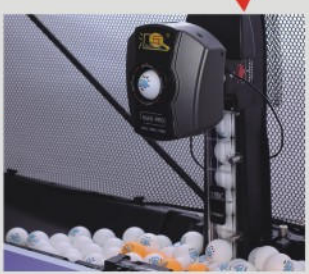
you turn left 45 degrees , is left sidespin.
you turn right 45 degrees , is right sidespin.

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
	Oscillation motor is disconnected	Re-plug
remote control failure	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 cleck 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.

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

•Reorient or relocate the receiving antenna.
•Increase the separation between the equipment and receiver.
•Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
•Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

RF Exposure Information

The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition, compliance with exposure requirements.

HUI PANG SPORTS

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