

# User Manual

## High-end Intelligent Tennis Ball Machine



*Easy movement by science  
and technology*

minors are forbidden to operate or clean the machine to avoid damage the machine or any danger.

Thanks for choosing our high-end intelligent tennis ball machine.  
Please read this manual carefully before operating with the machine.

# Catalogue

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## NO.4 FAQ

### WARNING

- ▲ Do not use the machine in a wet court.Wet ball will cause ball jam.
- ▲ Keep face out of ball path-balls can shoot out from shooting window at any time.
- ▲ If there are ball into the machine carelessly,please turn off the power immediately and take out the ball. Otherwise will cause malfunction (such as stuck ball) or even damage the machine.
- ▲ Power off when cleaning up interior of the machine,Do not allow the minors operate the machine to avoid any danger.
- ▲ Regular clean the inside of the machine.
- ▲ To prolong the battery life,please make charging and discharging at least once every three months.

### Troubleshooting

Fault conditions	Reason	Solution
No power	①Wrong switch or cable ②Fuse burn	①Choose correct switch and cable ②Change fuse
No serving	①No power on the machine or remote control ②Ball stuck	①Connect the power of the machine and remote control ②Power lff and take out all the balls inside of the machin
Ball out of the court	①Machine on the wrong place ②Speed is too fast ③Different type of tennis ball	①Put the machine in the middle point of the base line ②Slow down the speed ③Choose the same standard tennis balls





## NO.3 Function Parameters

Function Instruction	
NO.	Description
1	Mini remote control : work/stop,speed,frequency,deep fixed point,light fixed point, Deep/light,2 line,random,corss,topspin,backspin
2	High performance of photoelectric sensors makes the machine runs more stably.
3	Humanized design, internal serve direction, more practical training.
4	The remote control is clear and easy to operate with LCD screen .
5	5.Capacity: 160pcs balls.
6	Internal powr suly makes the machine more convenient.
7	Double S ball dividing system makes the ball shooting more smoothly.
8	Suitable for any tennis balls(training balls,professional balls).
9	Shooting wheels and the main motor with high quality materials are durable,motor service life can be up to 10 years.
10	Large and fashionable moving wheels,noble and wear-resisting.
11	Portable telescopic rod,easy to move.
12	Standard accessories :remote control and cable
13	Luxurious design easy to carry,can be placed in the trunk of any cars after folding .

Parameters			
Power	120W	Speed	20-140 km/h
Color	Red	Frequency	1.8-6 sec/ball
Voltage	AC power(100V-110Vor 220-240V) DC power(12V)	Weight	24KG
Capacity	160 balls	Package	66.5*49*61.5cm

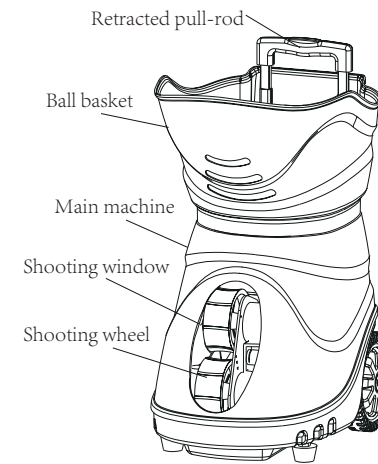
## NO.1 Spare part list

Please check the parts according to the followitn list when the machine unpacked.

			
1	2	3	4
Remote control 1pc	Remote control battery(9V) 2pcs	AC power cable 1pc	Fuse 2pcs

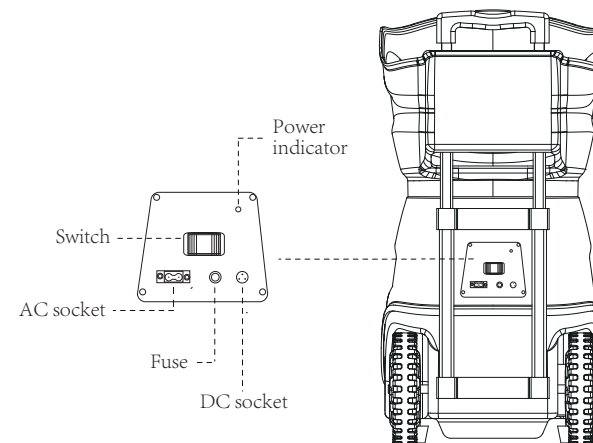
Note:After checking,please fit the fuse tube on the machine and let the remote control equipped with battery.

### Construction

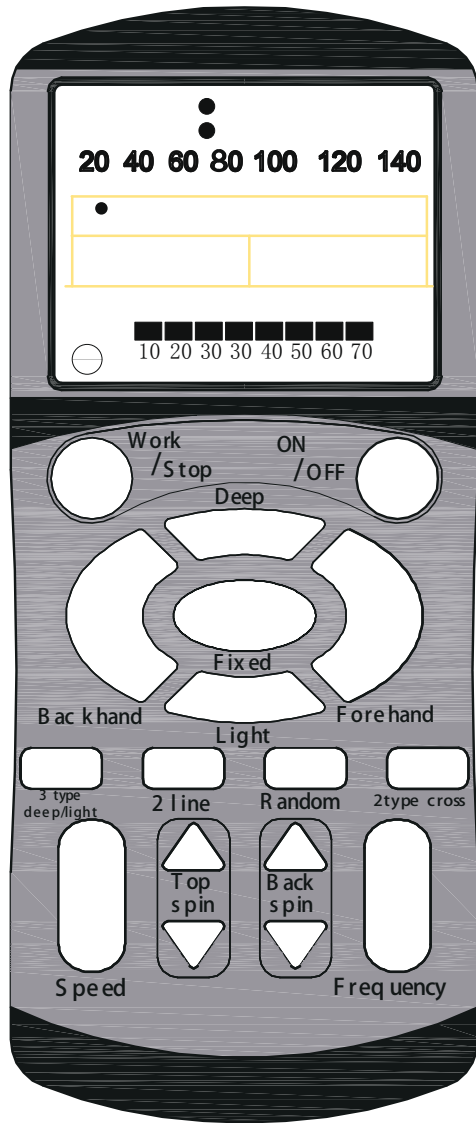


## NO.2 Instructions

### 1.Introduction of control panel



## 2.Introduction of remote control



Attention:

- 1)Long press "ON/OFF" 3 seconds to turn on the remote.
- 2)Long press "Program ON" 3 seconds enter into program.

②

## 3.Remote control operation

- (1) Fixed point: Press fixed point button,you can adjust the direction up and down
- (2) Type deep/light: First time: left side deep/light ball  
Second time: middle deep/light ball  
Third time: right side deep/light ball
- (3) 2 line: First time: light 2 line function  
Second time: deep 2 line function
- (4) Random: Press random button,the machine start to serve the random balls.Press Fixed point button to stop
- (5) 2 type cross: First time: middle light ball/right side deep ball  
Second time: middle light ball/left side deep ball
- (6) Speed up: Increase the speed
- (7) Speed down: Reduce the speed
- (8) Frequency up: Increase the frequency
- (9) Frequency down: Reduce the frequency
- (10) Topspin up: Increase the topspin
- (11) Topspin down: Reduce the topspin
- (12) Backspin up: Increase the backspin
- (13) Backspin down: Reduce the backspin

## 4.Common pattern parameter Settings table

Deep ball mode setting

Model	Speed	Frequency
Deep fixed point	70	50
2 line deep ball	50	70
Random	70	50
Deep/light ball	60	60
Cross	60	60

Light ball mode setting

Model	Speed	Frequency
Light fixed point	120	50
2 line light ball	100	70
Random	70	50
Deep/light ball	60	60
Cross	60	60

Note:Drop point depends on the ball material and the position of the machine.Different setting has a slight deviation.

③