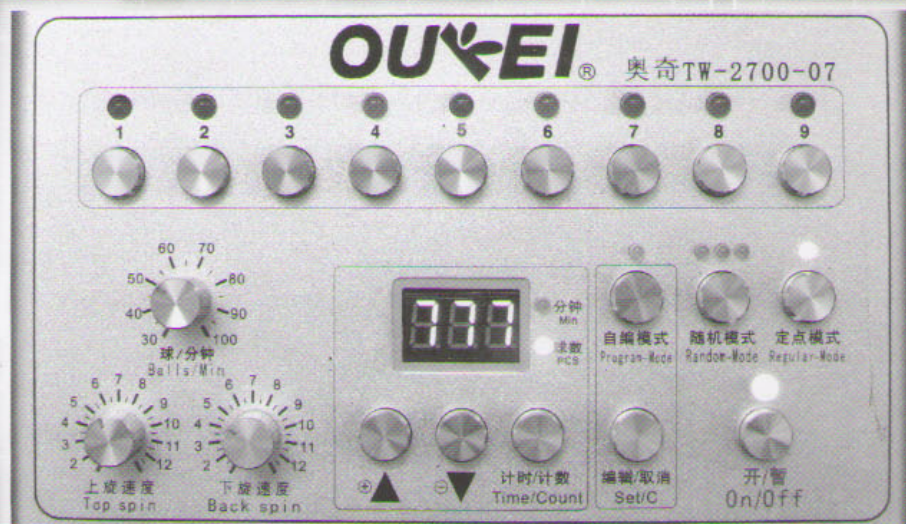


OUVEI®

奥奇 TW-2700-07



乒乓球发球机

Serving Robot For Table Tennis

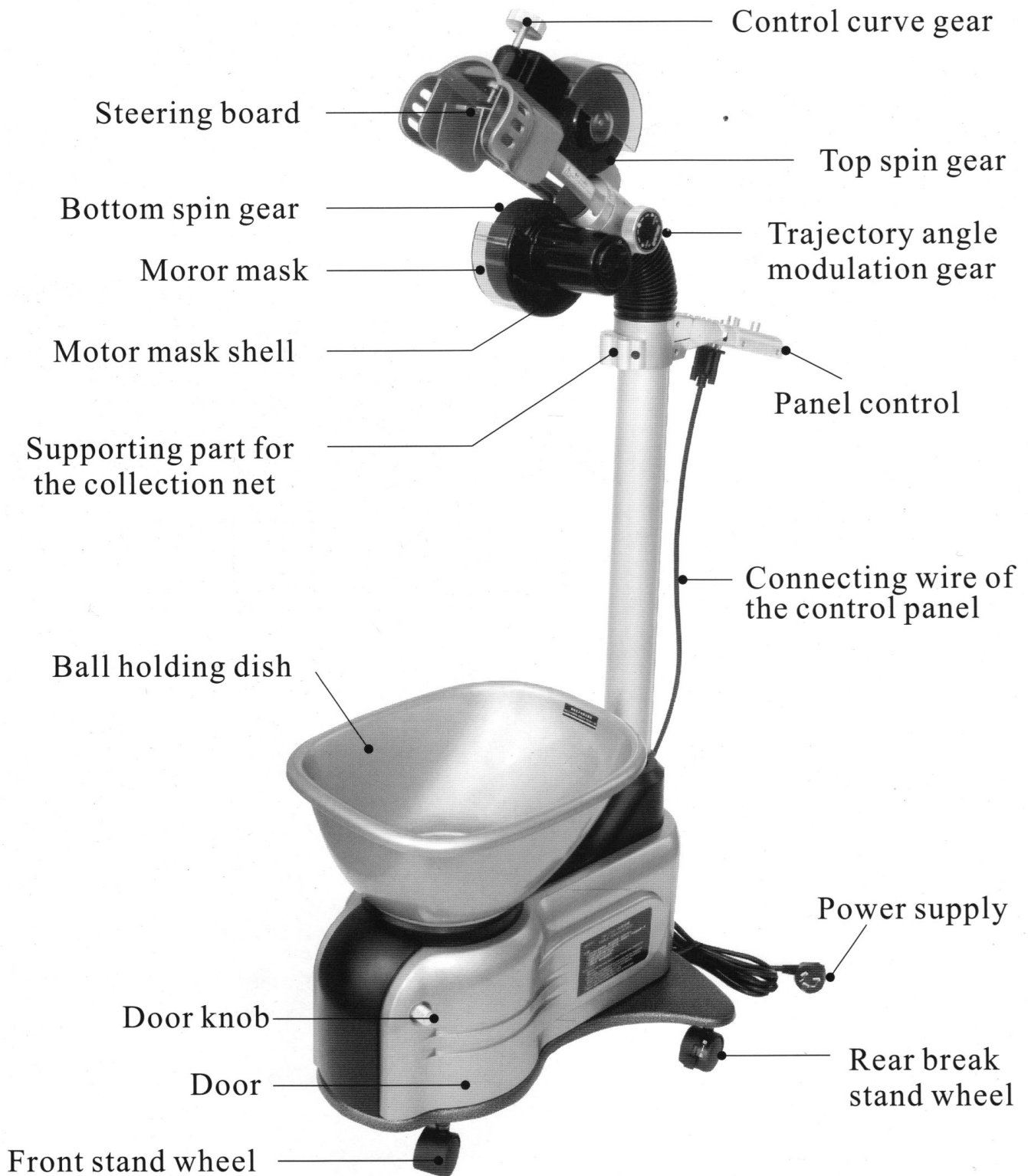
使用手册

Instruction Manual

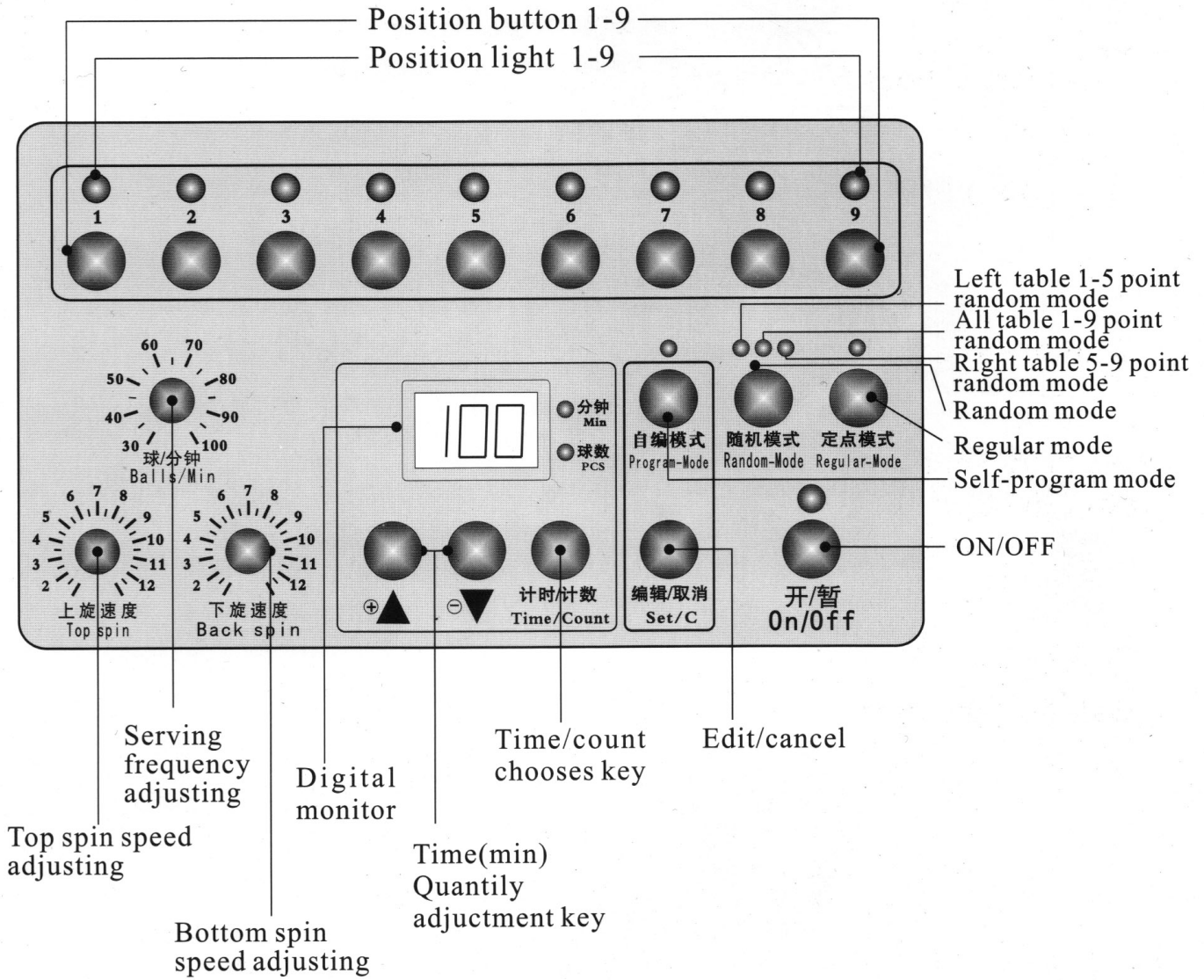
使用前请阅读此手册

Please read this manual before operation

A. Introduction to Table Tennis Robot



B. Operation box function various partial name



D. Starting and stopping the Table Tennis Robot

Tips when using the machine for the first time, please take out, from the machine head, all the foam blocks which are used to protect the steering board.



1 Plug in the power supply and then switch on the Robot.

2 Once the Robot is on, the on/off light on the control panel will light up (red), the selected mode lights and the currency position lights will all light up. When using the machine for the first time, please adjust the parameters according to the *Factory setting and the recommended parameters*. Then press the on/off button on the control panel and a green light will appear. The Robot will start serving balls.

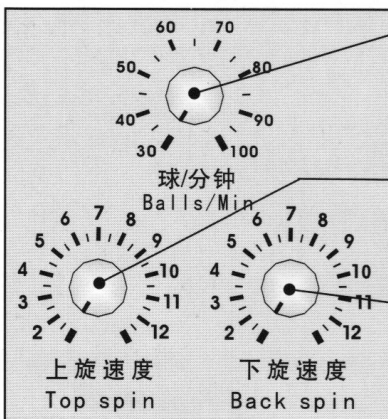
Factory setting	Spin mode	Top spin speed (knob calibration)	Bottom spin speed (knob calibration)	Serving frequency
	Straight ball	6	3	45

3 When you press the on/off button again, the on/off light will light up as red and the Robot will stop serving.

Caution After pressing the on/off button, do not get close to the serving point of the machine head in case that it hurts your body.

E. Operation box function use and sequence of operation.

I. Adjusting knob of serving parameters



Adjusting the serving frequency

Turn the serving frequency knob clockwise and the serving ball numbers will increase 30-100/min. the calibration shows the numbers of serving per minute.

Adjusting the top spin speed

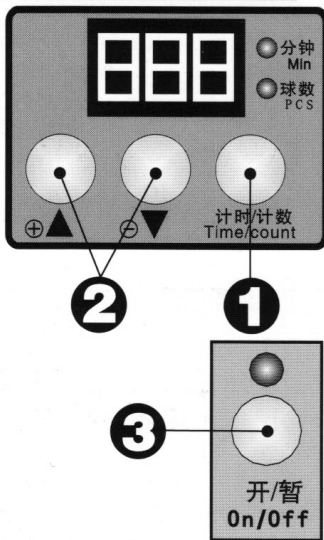
Turn the top spin speed knob clockwise and the top spin motor speed will change from low to high.

Adjusting the bottom spin speed

Turn the bottom spin speed knob clockwise and the bottom spin motor speed will change from low to high.

Tips: please refer to Factory setting and the recommended parameters

II. Timer/counter



Operating steps of the timer/counter

When choose the timer function:

- ① Push the timer/counter button until the corresponding light is on.
- ② a. Push once the ⊕▲ button, the set time will be added one minute. Push the ⊕▲ button long; the set time will increase quickly. The maximum set time can be 120 minutes.
b. Push once the ⊖▼ button, the set time will be deducted one minute. Push the ⊖▼ button long; the set time will decrease quickly.

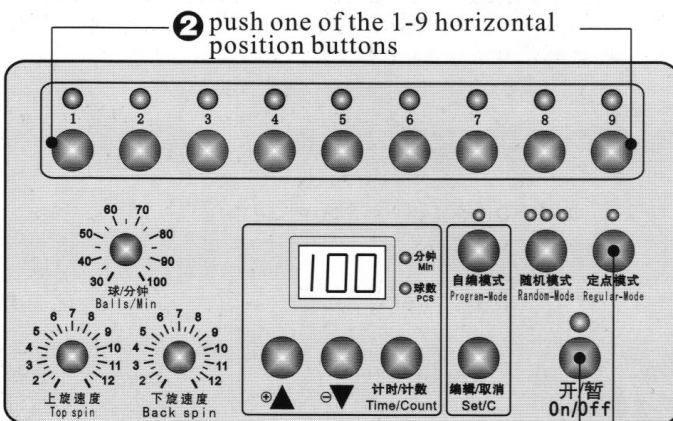
When choose counter function:

- ① Push the timer/counter button until the corresponding light is on.
- ② a. Push once the ⊕▲ button, the set number of balls will be added 10 more. Push the ⊕▲ button long; the set number will increase quickly. The maximum set number can be 990.
b. Push once the ⊖▼ button, the set number of balls will be deducted 10. Push the ⊖▼ button long; the set number will decrease quickly.
- ③ Push ON/OFF button to start the machine and the countdown will start. When the timer/counter reaches the set time or number the machine will stop automatically.

Tips

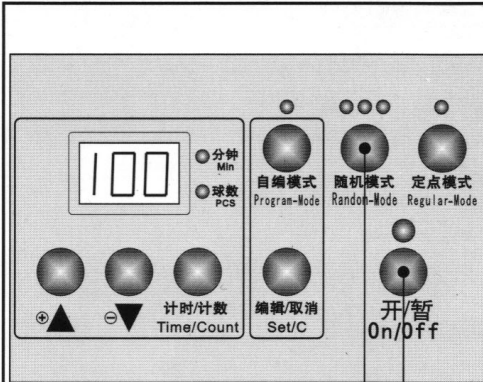
If push ON/OFF without setting the time or number, the counter will start automatically and display the number beginning with 001.

III. Operating steps of the serving function



1. Operating steps of the serving function of regular mode

- ① Push the regular mode button until the corresponding light is on.
- ② Push 1-9 horizontal position button and choose one of the falling position. The corresponding position indicating light will be on.
- ③ Push ON/OFF button, the corresponding light will change from red to green and the chose position will serve continuously.



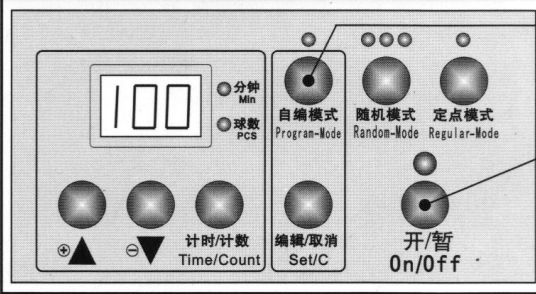
① ② ③ ④

2. Random mode use(The circulation demonstrates the mode)

- ① Push the random mode button. The indicating light in the middle of this button will be green which means the whole table horizontal 1-9 random mode is chosen.
- ② Push again the random mode button. The indicating light on the right of this button will be red which means the right half table horizontal 5-9 random mode is chosen.
- ③ Then push the horizontal random mode button. The indicating light on the left of this button will be red which means the left half table horizontal 1-5 random mode is chosen.
- ④ Push ON/OFF button, This time serves the pattern for to designate ①/②/③ serves Random mode.

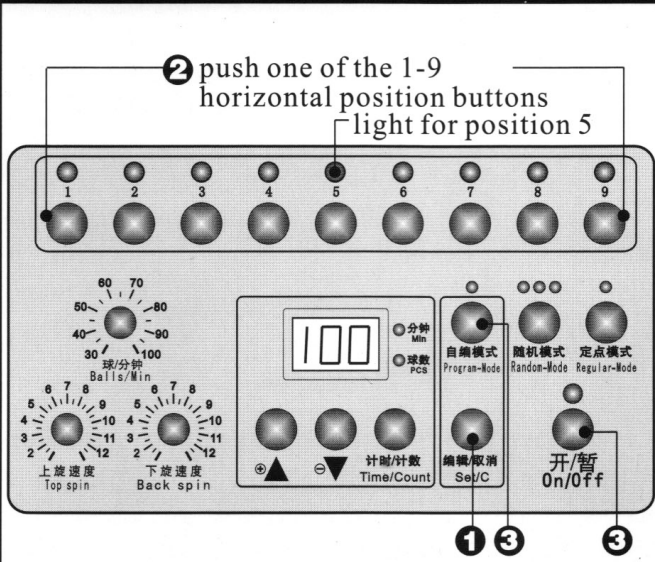
Tips: The shift of serving mode functions can be done under the normal operating situation.

IV. How to use self program mode



- ① Push the self program mode button and the indicating light on this button will be on.
- ② Push ON/OFF button. The serving mode will be the saved self program mode.

V. Edits point of descent procedure the sequence of operation



② push one of the 1-9 horizontal position buttons light for position 5

- ① Push edit/cancel button. The light of self program mode will shine. The light of horizontal position 5 will also shine. Now it's the editing state. Note: if push the edit/cancel button under the normal operating situation, the machine will stop automatically and enter into editing state.
- ② Push the horizontal position button to choose any position in the 1-9 positions. The corresponding indicating light will be on. Then the edit/save of one position is done. Repeat the step 2 to edit the second, third and fourth...position. One program can edit 32 positions (any position can be edited repeatedly without restriction).
- ③ Push the self program button or the ON/OFF button. The corresponding light will be on. The serving mode will follow the program you have edited. (last program will be eliminated automatically)

Tips 1. Before edition, should in Regular Mode to set top spin speed and down spin speed, and adjusts the arc.
 2. Must make the revision when the edition process, Push "set/c" key, according to an elimination final editor point of descent, Long presses will elimination all editor point of descent.