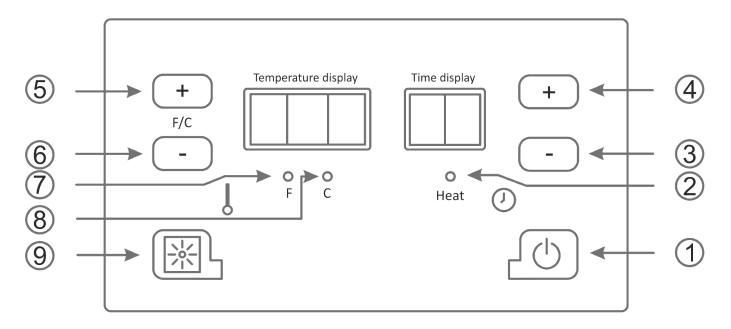
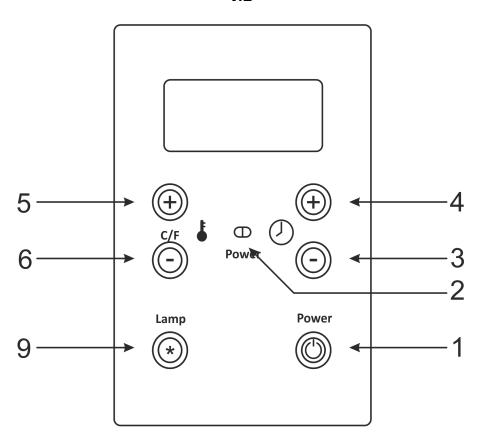
# **Control Panel Operating Instructions**

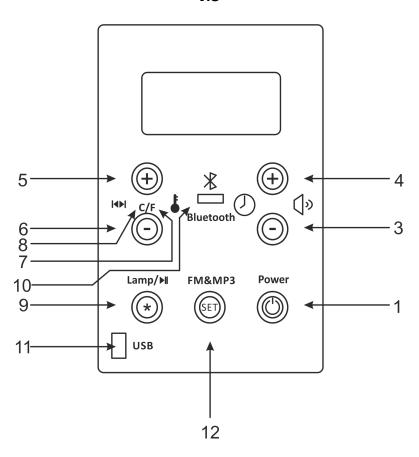
# V.1



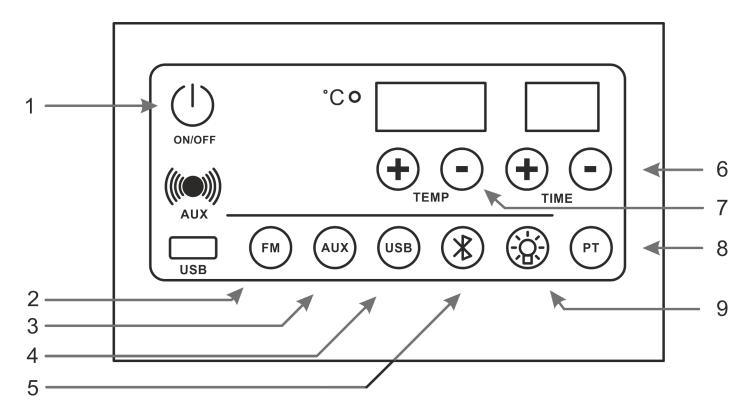
#	Function	#	Function
1	Power Button (On/Off)	6	Temperature Control (reduce)
2	Heat Light	7	Fahrenheit Light
3	Timer Control (reduce time)	8	Celsius Light
4	Timer Control (increase)	9	Lights Button/Pause
5	Temperature Control (increase)	10	Bluetooth connected light
11	USB connect interface	12	Settings control



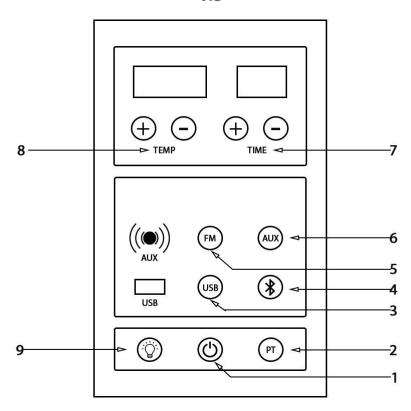
#	Function	#	Function
1	Power Button (On/Off)	6	Temperature Control (reduce)
2	Heat Light	7	Fahrenheit Light
3	Timer Control (reduce time)	8	Celsius Light
4	Timer Control (increase)	9	Lights Button/Pause
5	Temperature Control (increase)	10	Bluetooth connected light
11	USB connect interface	12	Settings control



#	Function	#	Function
1	Power Button (On/Off)	6	Temperature Control (reduce)
2	Heat Light	7	Fahrenheit Light
3	Timer Control (reduce time)	8	Celsius Light
4	Timer Control (increase)	9	Lights Button/Pause
5	Temperature Control (increase)	10	Bluetooth connected light
11	USB connect interface	12	Settings control



#	Function	#	Function
1	Power Button (On/Off)	5	Turn on Bluetooth button
2	Turn on the radio button	6	Set time buttons
3	Turn on the AUX function button	7	Set temperature buttons
4	Turn on the USB function button	8	Set 45 °C on 60 minutes
9	Lights Button/Pause		



#	Function	#	Function
1	Power Button (On/Off)	6	Turn on the AUX function button
2	Set 45 °C on 60 minutes	7	Set time buttons
3	Turn on the USB function button	8	Set temperature buttons
4	Turn on Bluetooth button	9	Lights Button/Pause
5	Turn on the radio button		

#### 1.Turn on the light wave.

Click the "On/Off"(1) button to turn the light wave on or off. In the power-on state, The first click is to turn on the light wave, and the second click is to turn off the light wave. After setting the temperature (30-65), the system temperature has a memory function, and the last set temperature is the value. Time defaults to a maximum of 60 minutes

#### 2.Temperature setting

After turning on the light wave, click the temperature + and temperature - to adjust the temperature of the light wave, the temperature adjustment range is  $30-65^{\circ}$ C, Click once to increase or decrease by  $1^{\circ}$ C; when the temperature is lower than 30 degrees, the display is --

Fahrenheit and Celsius conversion: long press TEMP + button for 10 seconds, you can convert Fahrenheit and Celsius

## 3.Time setting

The time can be adjusted from 5 to 60 minutes, click once to increase or decrease by 1 minute. When the countdown reaches 0 minutes, the buzzer will sound 3 times, each interval is 1.5S.

#### 4.Lamp function

- 1. When the light wave is turned on, click the "Lights"(9) button to switch the light. The light parameters are: AC220V 50W (if you need to use the DC12V lamp, please connect the external switching power supply)
- 2. When the light wave is turned on, click the "Lights" (9) button, when the clock area shows '2n', the temperature area displays "LX". Press the "Lights" (9) button to change the color of the LED light. Press once to convert one color, can cycle and remember (L1 full bright L2 red blue L3 blue L4 blue-green L5 green L6 green red L7 red L8 jump L9 gradient)
- 3. Do not press the "Lights"(9) button within 8 seconds, the time window exits 2n, the temperature window exits Lx, the color of the LED light retains the current state and exits the light control logic lock function.
- 4. In the 2n state, LED lights and high-voltage spotlights can be individually switched: tap time-and time+ can independently control switch LED lights and spotlights

#### 5. Audio function (can be controlled independently):

- 1. Press the "FM"(5) button to turn on the radio function, the temperature zone displays the frequency, the clock zone displays "XX", the time +/- adjusts the volume, the temperature +/- adjusts the frequency, and the button has no button response for 8 seconds, the display switches to temperature and time.
- 2. Press the "AUX" (6) key to turn on the AUX function, the temperature zone displays AUX, the clock zone displays "XX", the time +/- adjusts the volume, and the button has no button response for 8 seconds, the display switches to temperature and time.

3. Press the "USB"(3) button to open the USB function, the temperature zone displays USB, the temperature +/- adjusts the previous one, the next one, the clock area displays "XX", the time +/- adjusts the volume, and the button has no button response for 8 seconds. , the display switches to temperature and time.

Note: The U disk read time is 2-3 seconds.

4. Click the "Bluetooth" (4) button, the backlight is on, and the Bluetooth is turned on. At this point, open Bluetooth on mobile devices, and search, complete Bluetooth matching, ready for success. After the pairing is successful, the song can be played. The pairing time is 6-7 seconds, the temperature zone displays "TB", the clock zone displays "XXdb", tap the time +/- to adjust the volume, 8 seconds without button response, the display switches to temperature and time.

Note: During the Bluetooth pairing process, Bluetooth, USB, and radio can't be switched immediately. The switching time should be 6-7 seconds. If you switch immediately, you can switch after 6-7 seconds.

### 6.Physiotherapy function:

In the boot state, press the "PT"(2) button, the sauna temperature is 45 degrees, the time is 60 minutes.

#### 7. High-temperature protection function:

When the temperature of the sensor exceeds 75 degrees, the two digital tubes display HH at the same time, alarm and flicker, all functions stop, even if the temperature drops below 65 degrees, the function can not be restored, and must be power-off before normal use.

#### 8. Sensor fault detection:

Open circuit: Two digital tubes display 00 and flicker, buzzer alarm, the function can not be turned on normally, after troubleshooting can be used normally.

Short circuit: Two digital tubes display 11 and flicker, buzzer alarm, the function can not be turned on normally, after troubleshooting can be used normally.