Note: If phone players support for Bluetooth mobile phone format can be directly operated on the panel, without opening the phone player interface.

Bluetooth Mp3 adaptation：

1、Some phones do not support fade function, it will beep″pop″when play/pause and change songs

2.Bluetooth disconnect is Non-real-time detect, turn off Bluetooth for a while that the phone will disconnect.

3、Some phone can paired but not connected, because the phone software need to detected.

4、Some domestic mobile phone Bluetooth signal is weak, receive signals form 5-7 Meter。

BATHTUB WITH MASSAGE JET
USER MANUAL

6、AUX：

Press "♫" to select AUX status ,as right::

7、 Volume adjustment：The volume can be adjusted by long press（ △ ） or（ ▽ ）,and the screen will display volume DB number accordingly . Short press (△)or(▽)to select MP3/BT tracks or FM channel.

Note:This system is 2+1 mega bass special audio processing.strong sound effect.it is recommended maximum configuration (2 + 1 channel) installation, in order to achieve the best sound when matching.

● Please read this manual carefully before you using .

● Please save this manual carefully.

1.Features：

Using luxurious blue mini dynamic LCD，every function has matching English annotation in order to operate it more easier.

(1)、Automatic testing water level by microcomputer.

(2)、Surfing function .

(3)、Bubble bath massage function .

(4)、hypersensitized FM radio system：20 channel memories，electronic volume adjustment 、digital frequency modulation、automatically scanning

(5)、Ozone sterilization function （Configuration Options ）

(6)、CD input function .

(7)、Underwater light .

(8)、Almighty remote controller

(9)、Touch Ttechnology function .

(10)、External thermostat function （Configuration Options ）

（11）USB connector Mp3 function

(12)Phone bluetooth Mp3 player.

2.Specifications：

(1)、Power supply：AC220V±10% 50/60Hz

(2)、Pump load：AC220V ≤ 1500W

(3)、Bubble bath pump load：AC220V ≤750W

(4)、Dielectric strength：1500V 1min

(5)、Leak current：<0.25mA

(6)、Waterproof grade：IPX4

(7)、Ozone load：DC12V≤ 10W(Configuration Options)

(8)、Lighting load：DC12V 10W

(9)、Music power：≤ 10 W

(10)、Frequency range：FM 88-108MHz

(11)、S/N radio：>45dB

(1 2)、Heater power：AC220V≤ 1500W(Configuration Options)

4、MP3 function：

Press " " to select Mp3 atatus, as right:

（1）、Play:select Mp3 position. inset USB with Mp3 tracks, the system play the track auto and display track time.

（2）、track up(next track): press " △ " or " ▽ " to select upward track or next track.

Upward track   Down track

5. connect with phone Bluetooth:

press   to select position of bluetooth, display show "BT" and flash (search bluetooth sign))then system search bluetooth and pairing. stop flash "BT"when pairing successful . at the first time need to pairing bluetooth, opearting as follow:

Open bluetooth setting of phone ⟶ open bluetooth ⟶ search equipment ⟶ pairing ⟶ pairing success

speaker broadcast a piece of music, display show bT sign and stop flash(pairing finish) as follow:

Bluetooth pairing sign
flash mean do not search sign to pairing
stop mean pairing success

At bluetooth mode play mobile phone's music:
open mobile phone music player can operating as follow:
play/pause:press   to play or pause.
Track selection:press △ or ▽ to upward track or downward track.

2、Audio frequency function:

press " 🎵 " to select

FM → Mp3 → BT
AUX four type status
audio frequency。

FM

USB Mp3

BT

AUX
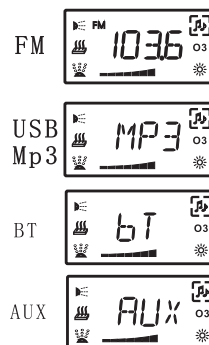
3、Radio function:

（1）Pull out the radio antenna and place in "Y" form .When turn on radio function , the screen will appear radio frequency and the volume will rise from -0- to -15- DB with slight sound for loudspeaker.
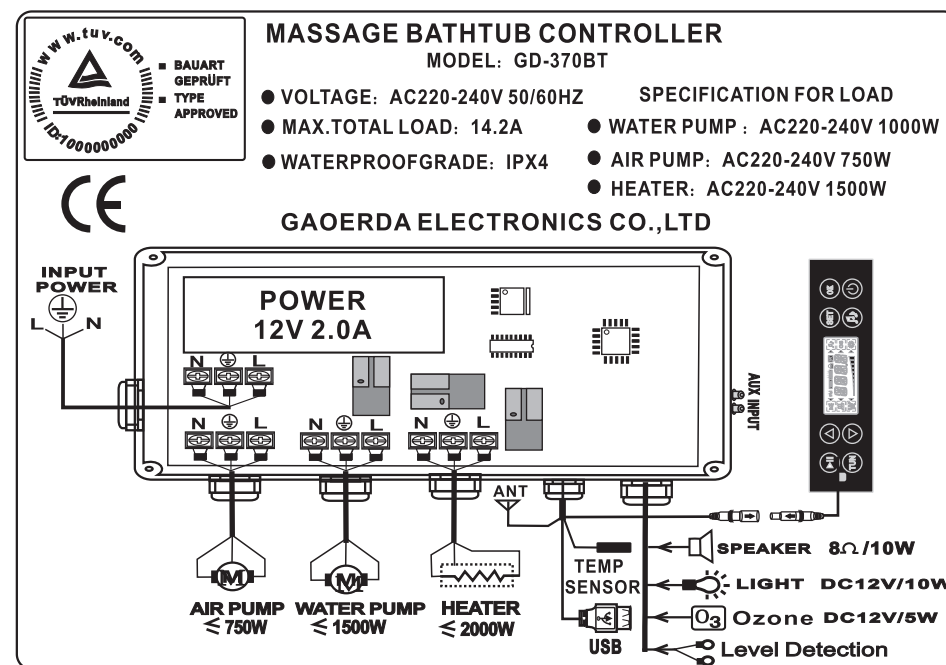
（2）Searching channel ：pressing （TUN） again turn to tuned state ," TUN " will flicker at the same time .You can press （△）or（▽）for upward or downward to select broadcasting station .Short pressing is for manual selection . Long press （more than 2 seconds）the frequency will move upward or downward automatically until the broadcasting station is received .

（3）Memory ：After selecting the broadcasting station ,press （▶II） to display show" MEM "and "CH01"and store to this number .Then when store the broadcasting station next time ,the store number will increase by degrees automatically. The store number is between (Ch01 to CH 20)..
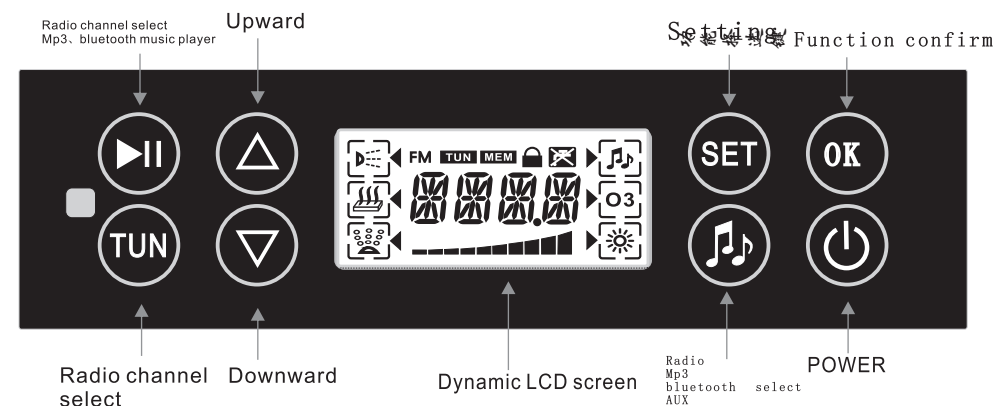
（4）Automatic selection：press （TUN） , the screen will display " TUN " ,and press ▶II at the same time the frequency will move upward or downward automatically and the effective channels will be saved ,until finish the searching or the memory is full .

（5）Pick up the memory ：press （ △ ）or（ ▽ ）for selection of the position of desired station .the screen will display the number "Ｃ Ｈ ０ １ － Ｃ Ｈ２０ " thus you can hear the sounds .
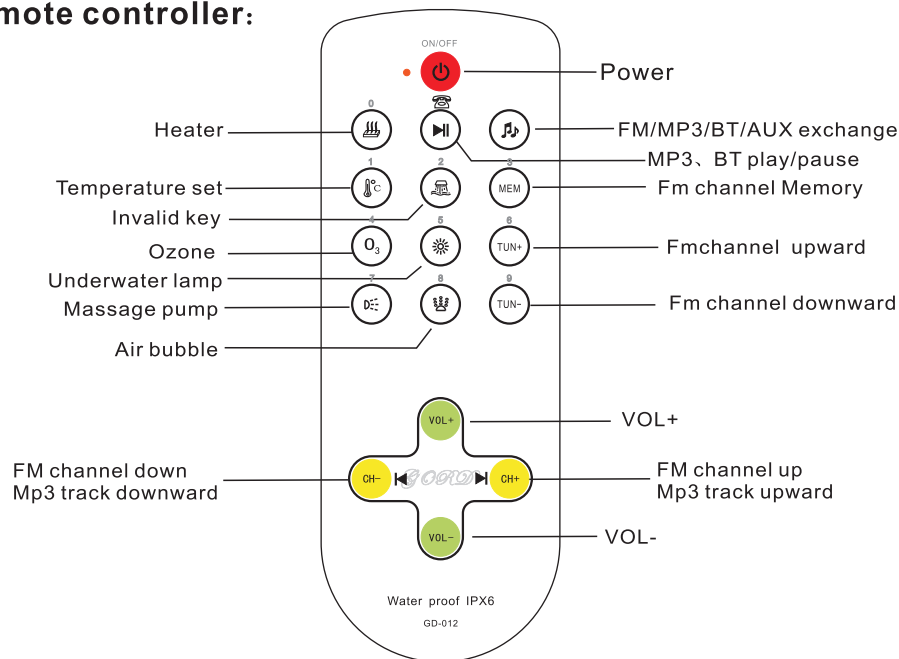
3.Circuit diagram

MASSAGE BATHTUB CONTROLLER
MODEL：GD-370BT
● VOLTAGE：AC220-240V 50/60HZ   SPECIFICATION FOR LOAD
● MAX.TOTAL LOAD：14.2A   ● WATER PUMP：AC220-240V 1000W
● WATERPROOFGRADE：IPX4   ● AIR PUMP：AC220-240V 750W
● HEATER：AC220-240V 1500W

GAOERDA ELECTRONICS CO.,LTD

4.Panel description：

Radio channel select
Mp3、bluetooth music player

Upward

Setting   Function confirm

Radio channel select

Downward

Dynamic LCD screen

Radio Mp3 bluetooth AUX select

POWER
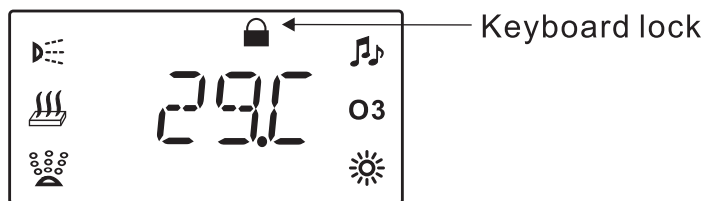
（2）Surfing function：

Press "SET" to select the pump icon ,as shown to the right ：

To press OK for ON or OFF
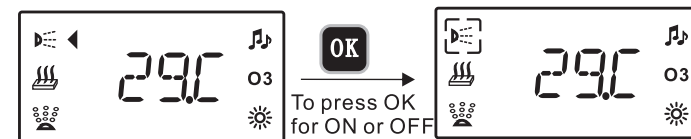
Notice ：The water pump is limited by water level ,it only be launched under the condition of water level .If **short of water ,the** " ☒ "**the will flicker , water pump can not start .The pump will be turned off every time it worked 60 minutes** .

（3）heating function（Configuration Options）：

Press "SET" to select the heating icon ,as shown to the right：

To press OK for ON or OFF
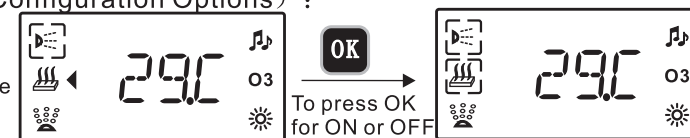
Notice ： only under the surfing function on ,the heating function can be launched ,and control by the preset temperature .
Only under the radio/AUX function off ,the preset temperature can be changed by pressing（△）or（▽）within 20℃--45℃(default 38℃)，When the water temperature reach to the preset temperature ,it will turn into constant temperature .
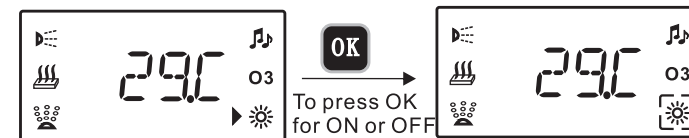
（4）Bubble bath function ：

Press "SET" to select the bubble bath icon ,as shown to the right ：

To press OK for ON or OFF
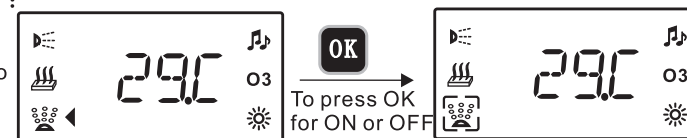
Notice ： It will be turned off automatically every 60minutes .

（5）Lamp function ：

Press "SET" to select the lamp icon ,as shown to the right ：

To press OK for ON or OFF

（6）Ozone function ：

Press "SET" to select the ozone icon ,as shown to the right ：

To press OK for ON or OFF
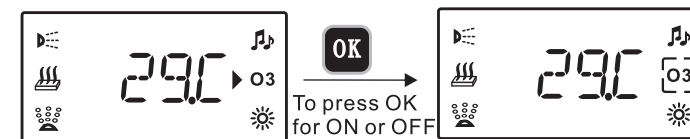
Notice ： the work timing is 15 minutes .