

※ Instructions for operation ※

Product style: Steam generating system

Model number: YNB21-TE

■ PERFORMANCE:

- ◆ Color LCD with multicolor, bright view and dynamic screen
- ◆ Automatic water intake when power on and automatic drainage when power off
- ◆ With steam, spray, TV, light, fan, MP4 and other control functions
- ◆ Range of steam timing: 0~99 minutes; Range of steam temperature:30~60°C
- ◆ With automatic temperature control and multi-protective function from over-temperature, dry-heating, over-voltage, leakage and so on
- ◆ Inside with (upward, center, downward) spray, top spray and circulating spray and other spray modes
- ◆ Built-in stereo FM Radio module with automatic search/save station function
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- ◆ External MP3/MP4 audio source
- ◆ Standard come with waterproof remote control
- ◆ The drawings of panel as follows:

■ DIRECTION OF INSTALLATION:

- ◆ This product should be install with the reliable power line on the grounding.
- ◆ The main engine of steam must be installed in the vertical direction showed by the arrow on the machine body. Should be lie on the floor or installation by hang up..
- ◆ The power control box and remote control should be put on the body of shower or suitable position of the box. Antenna of Radio must be outer of root.
- ◆ The main steam engine shall be vertically, firmly and properly installed on the back wall of a room or on the ground or by hang in the air.
- ◆ The power box may be suitably fixed on the wall of the room, and the antenna for tuning shall be drawn up and fixed. the control box shall be properly fixed on the wall of the room.

■ NOTICE:

- ◆ Only after strictly checking water intake pipes, steam pipes and connecting lines of the power control cabinet and confirming pipeline unblocked and wires in order can the product be switched on and work (Note : Never open the steamer in shortage of water).
- ◆ The main engine of the steamer and power control cabinet should NOT be

installed in the shower room. The main engine must be installed in the vertical direction showed by the arrow on the machine body.

- ◆ Inner hole of steam pipeline should be over 15mm. Installation of valves on the exhausting steam pipes is strictly forbidden.
- ◆ Electrical equipment not recommended by the manufacturers should NOT be connected to the machine. Unauthorized disassembling and repacking the already fixed wirings in the machine or pulling up and insert the wirings and plug-ins in the power control cabinet is strictly prohibited.
- ◆ Pipelines should be connected to the water outlet of the main steam engine in during installation in order to leading water to the drainage location of the room body. It is suggested that water purifier be connected to the inlet of the product so as to prolong the usage life of the machine.
- ◆ In hard water area, the main steam engine should be cleaned and water scale eliminated regularly. It is suggested that the main steam engine be checked every three months and cleaned according to the scaling situation. The procedures are as follows: dilute 5-10 grams of citric acid with 1.4 liter warm water, dismantle the pipe connecting to the outlet of the main engine, inject the citric acid solution from the outlet, connect the steam pipe, leave it aside for 60 minutes, switch on the machines and heat 30 minutes, switch off the machine and empty it.
- ◆ Connecting wirings of the power control cabinet should be connected according to the plug-in parameters and specifications, and output wirings should not be mutually short circuit.
- ◆ The machine should be installed in strict accordance with the installation regulations by qualified personnel.

Note: The Company shall claim no responsibility when users violate the provisions of the instruction and result in adverse consequences.

◆ OPERATION INSTRUCTION: Main controller, MP3 controller , remote controller as showed in sketch map 1/ 2 / 3

- ◆ **System Booting:** Press Power On/Off button to start the machine when electricity is on. The dynamic screen indicates current screen room temperature, lights are on and the system is in stand-by status.
- ◆ **Steam Function:** Press Steam button and the valve #1 to switch on/off the steam function. The Dynamic screen displays steam symbols, indicating its working status. Steam function will not normally in water shortages and the dynamic screen display symbols of water shortage. And also the steam symbols and steam would be shut down in automatic. It would be automatic turn on when it has water.

- ◆ **Temperature Setting:** Press Temperature setting button the first time and the dynamic screen will display the previously set temperature for vapor bath and the temperature unit -°C-. Continue press Temperature setting button to adjust required temperature for vapor bath, each press Temperature setting button once that the temperature increase 2°C. Dynamic screen usually shows ambient temperature. If the real temperature is higher than the set temperature the steam function fails to start.
- ◆ **Time Setting:** Press the Time setting button the first time and the system will be changed to the status of setting time of vapor bath. Dynamic screen displays current time left for vapor bath and the time unit -min- (default value 20min). Continue press Temperature setting button to adjust required time for vapor bath, each press Temperature setting button once that the temperature increase 5min.
- ◆ **Water Pump and Steam Heater Function:** Press the power on/off to start the water pump function. There is a sign on the screen show the water pump is working. Press the **STEAM HEATER button**, the valve #2 would be turn on and the valve #1 would be turn off. It should be control the steam to heat up the water. Press the heater button ,if the water temperature is lower than 38°C, the steam will heat up the water; If the water temperature is higher than 42°C, the steam heater will be automatic turn off.
- ◆ **Spray Function:** The system has side (upward, center, downward) spray, top spray, circulating spray and other controlling mode. Press the Spray button once to start upward spray valve and dynamic screen will display displays symbol of upward spray; press the Spray button the second time to start center spray and dynamic screen shows symbol of center spray; press the Spray button the third time to start downward spray and dynamic screen shows symbol of downward spray; press the Spray button the fourth time to start circulating spray and spray in the order of upward, center and downward every five minutes; press the Spray button the fifth time to start top spray and dynamic screen shows symbol of top spray; press the Spray button sixth time to turn off all spray valves and screen display.
- ◆ **Spray Function:** The system has side (upward, center, downward) spray, top spray, circulating spray and other controlling mode. Press the Spray button once to start upward spray valve and dynamic screen will display displays symbol of upward spray; press the Spray button the second time to start center spray and dynamic screen shows symbol of center spray; press the Spray button the third time to start downward spray and dynamic screen shows symbol of downward spray; press the Spray button the fourth time to start circulating spray and spray in the order of upward, center and downward every five minutes; press the Spray button the fifth time to start top spray and dynamic screen shows symbol of top spray; press the Spray button sixth time to turn off all spray valves and screen display.

- ◆ **Light Function:** Press the Light button to turn on/off the light and dynamic screen shows symbol of light and its working status.
- ◆ **Fan Function:** Press the Fan button to switch on/off the fan and dynamic screen shows symbol of fan and its working status.
- ◆ **Telephone Function:** The system has built-in telephone module with hand-free answer function. When a phone calls in, the system will shut down the stereo output and issue phone rings. Press the Telephone button to directly answer the call. When the call is over, press the Telephone button to shut down the telephone function and return to the audio output status.

■ TECHNICAL PARAMETERS:

Working Voltage: **AC220V(+10%~-20%)/50Hz**

Power Control Cabinet Size: 255×185×70mm

Compressive Strength: not breakdown under 1250V/1 minutes

Insulation Resistance: » 200MΩ

Waterproof Degree: IPX4

Electric-proof: 1st class

Steamer: AC220V/3.2kw

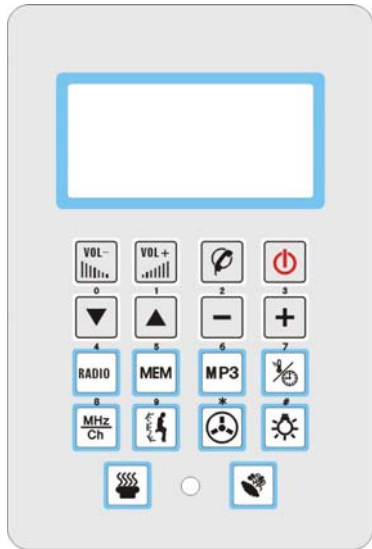
Light: AC12V/20w

Fan: DC12V/5w

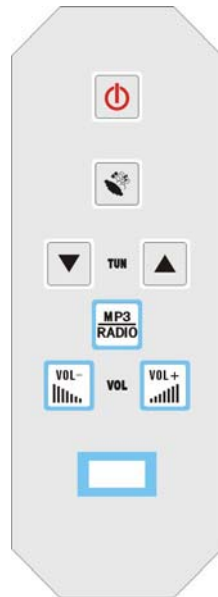
Radio: 1) Range of Frequency: FM88.0MHz~108.0MHz

2) Maximum Output Power: 10w

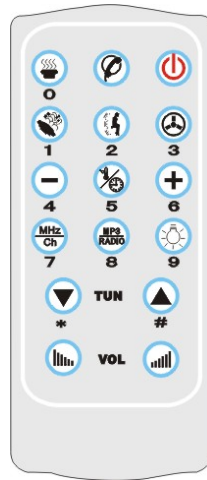
3) Loudspeaker: 8Ω speaker, damproof



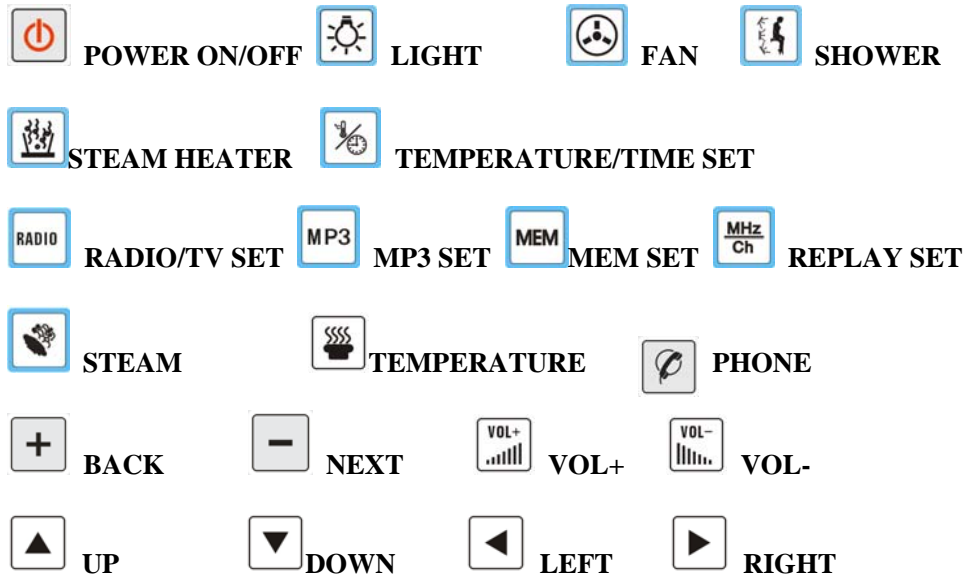
Sketchmap 1
Main controller



Sketchmap 2
MP3 controller



Sketchmap 3
Remote controller



◆ **Radio Function:**

The system is showed with stereo FM radio with frequency display, digital tuning and automatic search function. Press the **Radio** key to switch on. Push on the **MF** key more than 2 seconds, the syestem should search from 88.0MHz to 108.0MHz and stores all the signals automatic.Push the key **Up/Down** to choose the favorites channel, Push the the keys **MHZ/CH** to search the better frequency. It should be in better frequency,adjust the frequency with key **Up/Down**, Then push the key **MEM** (showed the word “ **SAVE**” on the screen), Keep the frequency after adjust, Last, push the key **MEM/CH** to finish.

◆ **MP3 Function:**

Push the key MP3 to turn on, the screen showed the order of MP3, such as S002 meant the second song. Push the key Up/Down to play the song of back or next. Would be automatic pay if not choose.

Notice: Should be with power to insert and put out the USB memorizer for the first time using. It should be install the driver of USB memorizer.

suitalbe file format:

△MP3(file name *.MP3/*.WMA

- ◆ **Volume Adjustment:** Press Vol +/- button to adjust volume of MP3/MP3, radio, TV and phone calls.
- ◆ **Add Essence/Liquid medicine:** Drop essence/liquid medicine from the screw hole on the top of the screw nut in the steam outlet of the steamer.
- ◆ **System Turnoff:** Press the Power On/Off button when the system is working to shut down all functions and displays. The system will open the drainage valve of the steamer in 30 seconds, close the drainage in 3 minutes, automatically switch on ozone function and switch it off in 10 minutes.

Note: Cut off the main power when the machine does not work for a long time to avoid continuous power-on!

TV USER MANUAL

Warning

- Please read the user manual carefully before opening the package of this unit, and should comply with all practice manuals and warnings.
- For the risk of high voltage, do not repair it by final user. All servicing and adjustments should ask for the qualified service person.
- The adapter must comply with the category of tags and the special power. The using method please refer to the power user manual.
- The unit should be used with the corresponding power ,silk-screen on the back of the unit.
- Do not place the unit near sofa or window or explore to sunshine or wet place, and avoid dropping or striking.
- Pick off the jack from the power jack then clean it. Do not use the thinner or other chemical detergents. Use soft cloth to wipe.
- Do not use for a long time or use it in thunder rainy weather, please pick off the power jack from socket.

Notes: (remote controller panel)

1. Aim the remote controller at the infrared receiver on the control panel when in use.
2. Avoid pressing, dropping, moistening or disassembling of the remote controller.
3. Avoid pressing buttons continuously and quickly. Interval between two operations must be at least 2 seconds.

Exterior Description

POWER Press this button to switch off the electricity, press again to switch on. If the television is not used for long time, please turn off electricity power.

TV/AV MP3/MP4 Press this button to switch the playing states of the television.

CH+ / **CH-** (channel selection buttons): Press CH+ button to increase the channel number; Press CH- button to decrease the channel number.

VOL+ / **VOL-** (volume adjustment buttons): Press the VOL- button to decrease the television audio volume; Press VOL+ button to increase the television audio volume.

MENU

Press this button to enter or exit the menu.

- **POWER**: Press the button to turn off the television display; Press it again to power on. Please turn the main power switch off when the television is not to use for a long period.
- **Numeric buttons (0-9) and -/-- (channel button)**: there are 255 channels for selection. There are 11 buttons on the remote controller: 0-9 buttons and -/-- button. When the channel numbers is 1-digit, the corresponding numeric button should be pressed to select. When the channel number is 2-digit press -/-- to toggle -/--sign on the screen first, then press corresponding numeric buttons. When the channel number is 3-digit, the screen displays---, the press the corresponding numeric button.
- **S.Show**:back to previous screen
- **ZOOM**: Press the button to choose as follows: zoom 1 zoom 2 zoom 3 zoom4,zoom1/2 zoom1/3 zoom1/4 zoom:[off] for processing to zoom picture s play.
- **REPEAT**: Press the button to circle state as follows: repeat:[single] repeat:[file],repeat:[all] repeat:[off] for putting up play.

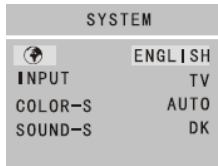


Menu basic adjustment Menu show on TV state.

1. Press MENU button to display menu,continue press MENU will display next menu(there are four menus,they are picture,system,clock and preset), the screen display as following:

PICTURE	
BRIGHT	50
CONTRAST	50
COLOR	50
SHARP	50

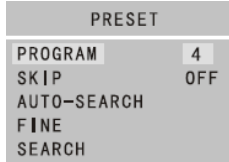
- press CH+ or CH- to choose the items
- Press VOL+ or VOL- to adjust the corresponding items
- Press MENU button to confirm and exit menu



- press CH+ or CH- to choose the items
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- press CH+ or CH- to choose the items
- Press VOL+ or VOL- to adjust the corresponding items
- Press MENU button to confirm and exit menu

- 1.The LCD support 9 menu languages display: includingChinese, English, Russian,German, French, Dutch, Spanish, Portuguese and Italian.
- 2.SLEEP Select CLOCK can set the off time for the television.
- 3.When the picture are not clear or no color, select FINE to adjust.
- 4.If SKIP is on in a certain channel, the channel will skip over when pressing CH+ or CH-. When recovering the channel, press -/-- to input corresponding number. Then enter PRESET to select SKIP to make it in the OFF state.

MULTIMEDIA state display screen



- A. Press to choose photo music video slide show clock/date setup the items ;
- B. Press POWER/ENTER button to make sure;
- C. Press MENU/RETURN button to exit.

SETUP basic adjust ments

- A. Press SETUP button to enter menu under the first screen.
- B. Press CH+,CH- to choose each item in the spread menu fluctuate.
- C. Press ENTER button to affirm after selecting to adjust item.
- D. Press >, <to adjust item .
- E. Press RETURN button to exit.

1).Press SETUP button screen play as follows:



2).SETUP under submenu:

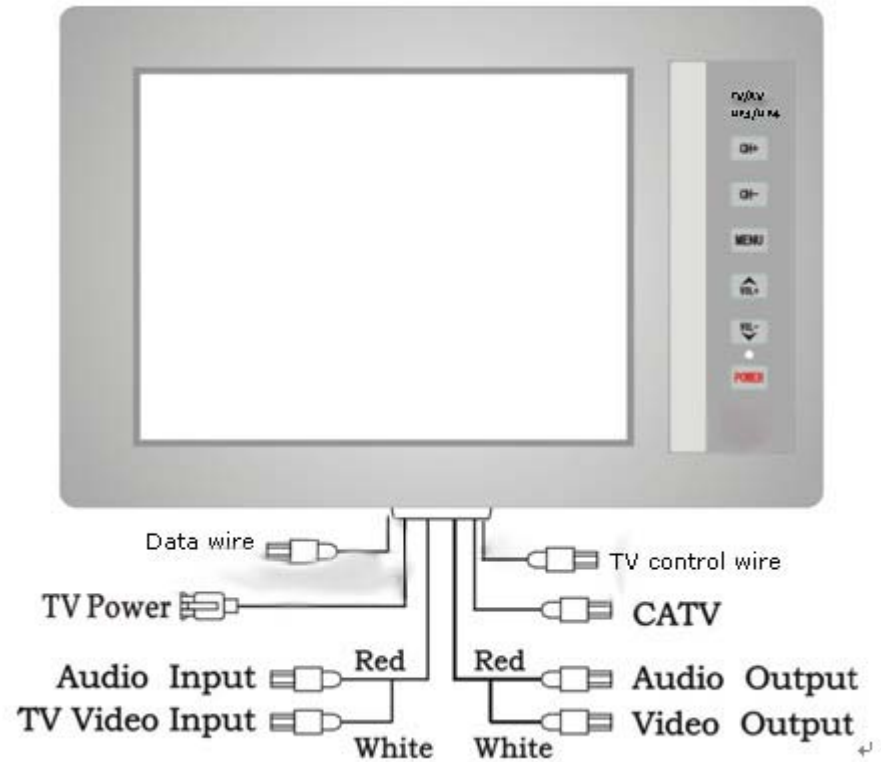
PHOTO items display:



CLOCK items display:



SYSTEM items display:



- POWER** Power switch
- TV/AV MP3/MP4** TV/AV MP3/MP4
- MENU** Menu
- VOL+** Volume reducing + simulation adjustment
- VOL-** Volume increasing + simulation adjustment
- CH+** Channel reducing + function selection
- CH-** Channel increasing + function selection