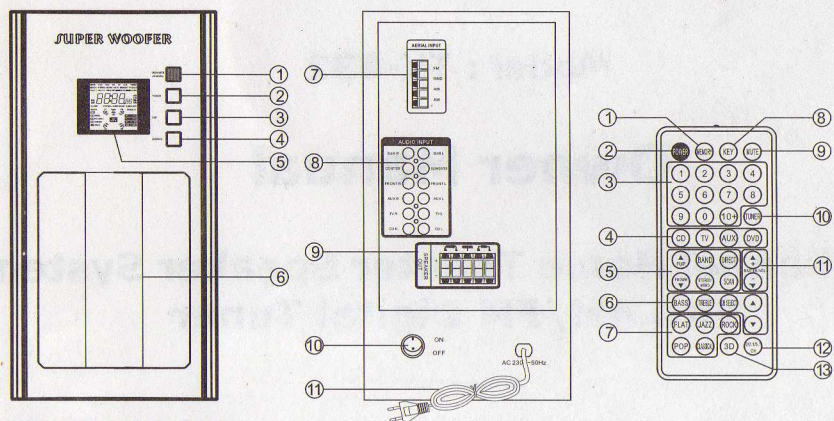


## MAIN FEATURES

- Smooth and elegant design.
- Simple operation but sophisticated sound output.
- 5.1 channel separated input/amplifier. Connect with AC-3 / DTS directly for your enjoyment of the stunning effect from our home theatre system.
- Built-in power amplifier.
- Built-in AM/FM Digital Tuner
- The center speaker fully magnetic-shielded, will not interfere TV and computer.



## LOCATION OF CONTROL

### Main Unit – Front side

1. Remote Sensor
2. Mode Selector
3. Volume + Selector
4. Volume – Selector
5. Big LCD Display
6. Bass Reflex Port Tube

### Main Unit – Back side

7. AM/FM Antenna Socket
8. Input Sockets
9. Speaker Output Terminal
10. Power On/Off Switch
11. AC Power Cord

### Remote Control

1. Memory Button

2. Power On/Off Button
3. Number Button (For Direct Input)
4. CD/TV/AUX/DVD Input Buttons
5. Tuner Control Buttons
6. Bass/Treble/Channel Select Buttons
7. EQ Effect Buttons
8. Key (RDS) On/Off Button
9. Mute Selector
10. Tuner Button
11. Master Volume +/- Buttons
12. 2.0/2.1/5.1 Channel Select Button
13. 3D Effect Button

## CONNECTING THE SPEAKERS

Note: Make sure the subwoofer speaker is not plugged into an AC outlet while connecting the speakers.

The center speaker, the front speakers and the surround (rear) speakers are all connected to the subwoofer with the connection cables provided.

1. Connect the center speaker to the subwoofer "center speaker output" jack.
2. Connect the front left speaker to the subwoofer "front L speaker output" jack
3. Connect the front right speaker to the subwoofer "front R speaker output" jack
4. Connect the surround (rear) left speaker to the subwoofer "surround L speaker output" jack
5. Connect the surround (rear) right speaker to the subwoofer "surround R speaker output" jack
6. Connect the 5.1 channel output electronic (e.g. DVD player) to the powered subwoofer "front L input", "front R input", "center input", "subwoofer input", "surround L input" and "surround R input" jack.

## RADIO OPERATION



1. Press **POWER** button to turn the system "On".
2. Press **TUNER** button.
3. Press the **AM/FM** button on the remote control if necessary.
4. Turn to the desired station as follows:

### Manual Tuning

Repeatedly press the **F UP/DOWN** buttons until the DISPLAY shows the frequency of the desired station.

### Automatic Tuning

Press and hold the **SCAN** button until the frequency starts to change rapidly then release the button. The Tuner will search the band for the net strong signal and stop on that station. Repeat this procedure until the tuner stops at the desired station.

1. If the reception when listening to an FM STEREO station (STEREO will be shown in display if received station is stereo) has too much noise (hiss), press the **STEREO/MONO** button to select FM MONO reception. This should reduce the amount of noise received. To return to FM STEREO reception, press the **STEREO/MONO** again.
2. Adjust the sound level by pressing the **VOLUME CONTROL** button  or .
3. After listening press the **POWER** button to return the system to the Standby (Off) mode. The backlight of the LCD DISPLAY will go "Off" while the Timer indicator will appear on the LCD Display.

### Hints for better reception

**AM (MW)** – Insert the socket of loop aerial into the MW EXT. socket on the unit. Adjust the position of the loop aerial unit reception is at its best.

**FM** – Change the direction of the FM wire aerial until the best reception is received.

### PRESETTING STATIONS IN THE TUNER MEMORY

Up to 30 Radio stations can be stored in the Tuner Memory for easy recall at any time.

Using either the manual or automatic tuning method described above, tune to the first station to be stored (example below uses 100.80MHz on FM band) and then:

1. Press the **MEMORY** button on the remote control.
2. The display shows the channel number "01" indicator flashes.
3. Press the **DIRECT NO'S** buttons to select the desired preset memory number. Example "03"
4. Press the **MEMORY** button again, the "03" stops flashing confirming that the station has been stored in preset channel number and "**03 100.80MHZ**" indicator will appear on the display.
5. Repeat step 1 until all requires stations have been stored (up to a maximum of 20 FM and 10 AM (MW) respectively).

### RECALLING PRESET STATIONS

Press the **F UP/DOWN** buttons repeatedly until the desired preset number and frequency is shown on the display.

### OPERATION

#### USE WITH 5.1 DOLBY SURROUND SOURCE (DVD):

After connecting the speakers to the main unit (subwoofer), switch it ON by pressing the Power button.

Adjust according to your preferences the Center, Front, Surround and Tone levels by using the relative keys on the remote control.

#### USE WITH STEREO SOURCE (AUX, CD, TV)

After connecting to the "AUX, CD or TV" input, press correspondence button at once. You could enjoy the virtual surround sound effect.

Adjust according to your preferences levels by using the master volume on the remote control or the front of subwoofer.



#### CENTER SPEAKER ADJUSTMENT:

Press the center speaker selector button and then adjust the desired level using the UP and DOWN volume buttons.

#### FRONT SPEAKER ADJUSTMENT

Press the Front L & R speaker selector buttons and then adjust the desired level using the UP and DOWN volume button.

#### SURROUND SPEAKER ADJUSTMENT

Press the Surround L & R speaker selector buttons and then adjust the desired level using the UP and DOWN volume buttons.

#### tone ADJUSTMENT

Press the Bass or Treble buttons and then adjust the desired tone using the UP and DOWN volume buttons.

IMPORTANT: This function is active only on Front L & R speakers

#### SUBWOOFER SPEAKER ADJUSTMENT

Press the Subwoofer speaker selector button and then adjust the desired level using the UP and DOWN volume buttons.

#### MASTER VOLUME ADJUSTMENT

To increase or decrease the volume level of all speakers at the same time, press the MASTER button selector and then adjust using the UP/DOWN volume the desired level. This adjustment can be made also with the MASTER volume control on main unit (Subwoofer).

#### SPECIFICATION

Power Supply AC 230V ~ 50Hz

#### Output Power

Subwoofer 50 Watts RMS/CH

Front 15 Watts RMS/CH

Surround speaker 15 Watts RMS/CH

Center Speaker 15 Watts RMS/CH

#### TROUBLE SHOOTING

Problem	Causes	Corrections
No power	<ul style="list-style-type: none"><li>● The power plug and socket connect improperly.</li><li>● The power switch doesn't turn on.</li></ul>	<ul style="list-style-type: none"><li>● Connect the power securely.</li><li>● Turn on the power switch.</li></ul>
No sound	<ul style="list-style-type: none"><li>● Volume control button sets to minimum</li><li>● Signal input connects improperly.</li><li>● Signal input selection is wrong</li></ul>	<ul style="list-style-type: none"><li>● Turn volume up to a suitable level.</li><li>● Reconnect the signal line</li><li>● Select the signal source correctly.</li></ul>
Distortion	<ul style="list-style-type: none"><li>● The volume is too loud.</li></ul>	<ul style="list-style-type: none"><li>● Properly adjust the volume button to lower position.</li></ul>

#### CAUTIONS!!!

1. In order to last the using life, do not place the speaker in locations of high temperature, high humidity and high radiation.
2. Do not open the speaker to avoid the electric shock or other accident.
3. If maintenance is needed, please contact authorized technicians.

When placing the subwoofer, please let the back of the speaker not too close to the wall or other furnishes. Do not block the hole of the subwoofer.



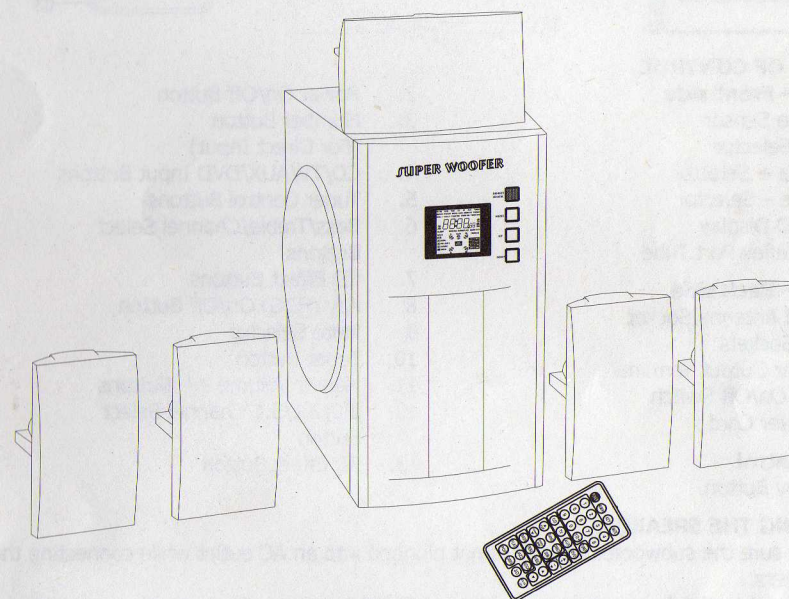
# TANKO

The expert of sound

Model : TK-632

## Owner Manual

### 5.1 Channel Home Theater Speaker System with AM/FM Digital Tuner



**Thank you for purchasing our 5.1 channel home theatre speaker system. To make full and effective use of this unit, please read this manual carefully before operation.**