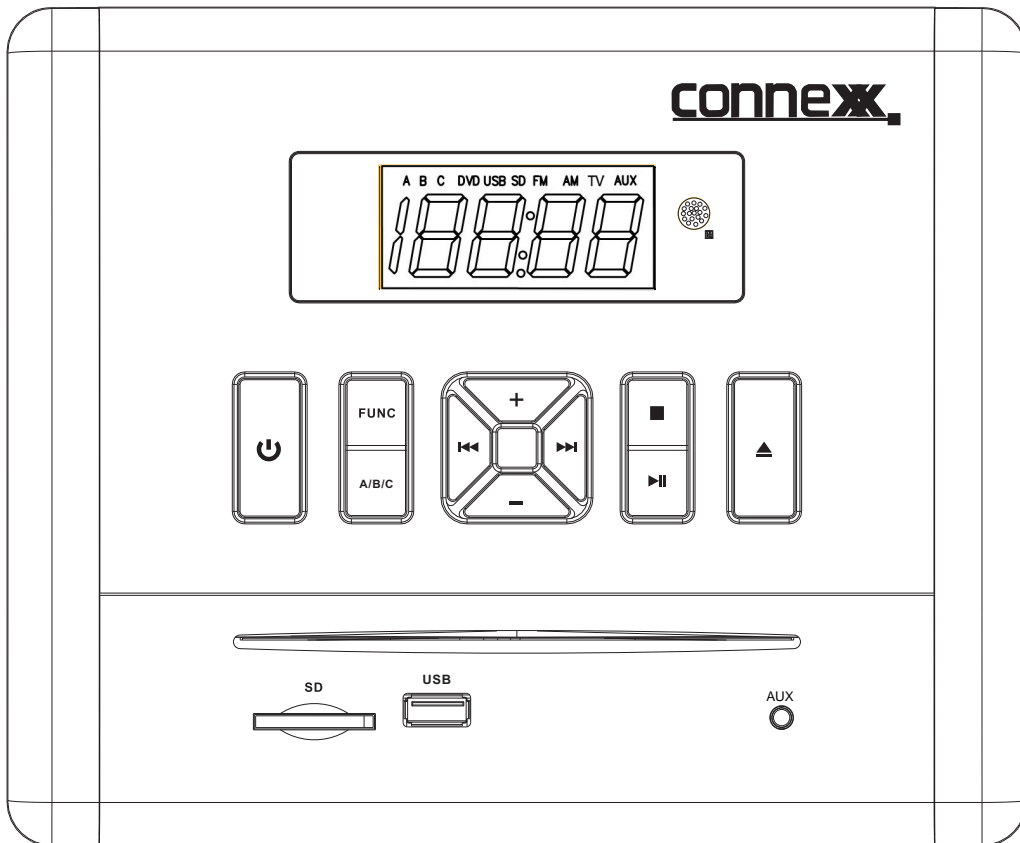


# Receiver System RP-3000BT

## (Instruction Manual)







(BT/DVD/CD/MP3/SD/USB/AM/FM/CLOCK)



**BEFORE USING PLEASE READ THIS MANUAL CAREFULLY**

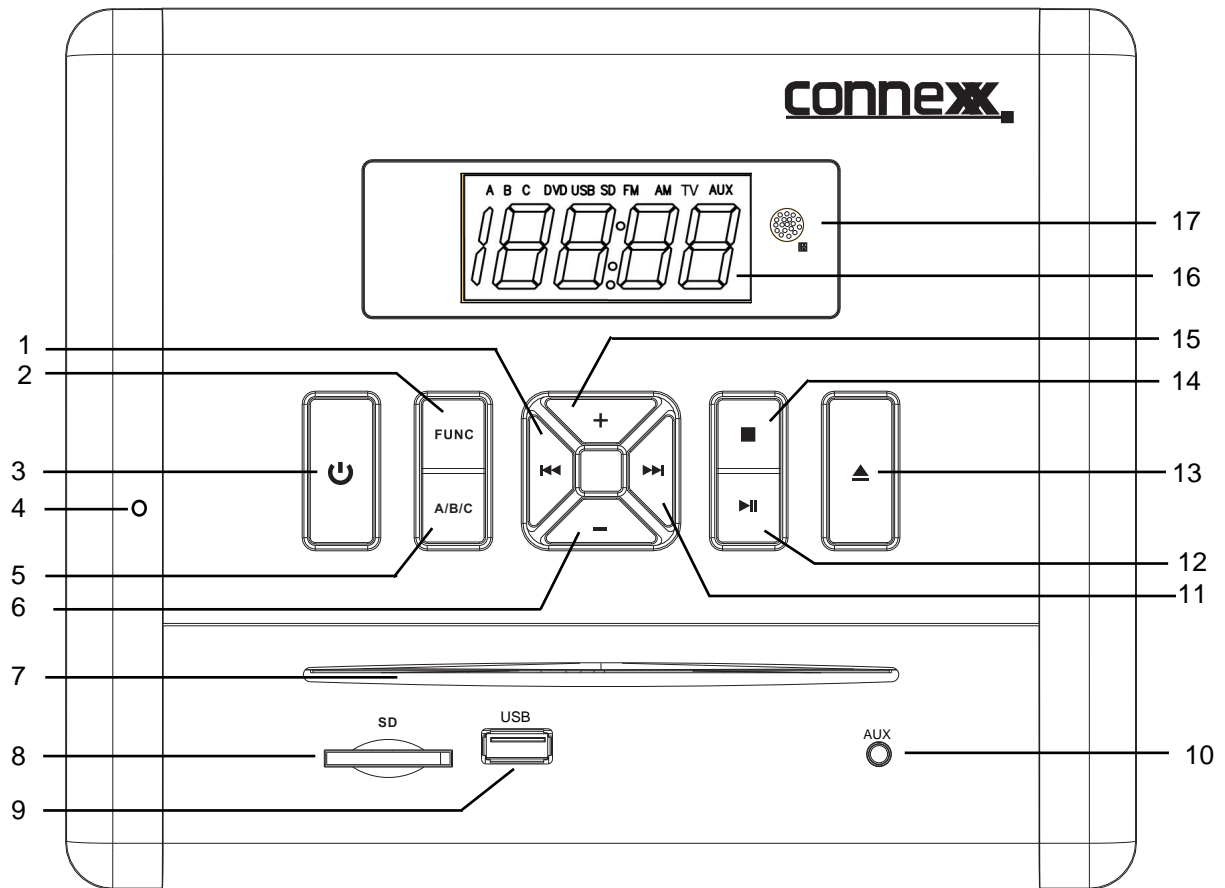
# COMPATIBLE DISCS

MARK	CONTENT	SIZE
	AUDIO + VIDEO	4.72"
	AUDIO + VIDEO	4.72"
	AUDIO + VIDEO	4.72"
	AUDIO	4.72"

## ACCESSORIES

- 1 X Instruction manual
- 1 X Remote control
- 1 X FM-Antenna (Pig Tail)
- One composite audio/video cable
- 6 X Mounting Screws
- Wire Harness for DC power and speakers
- DC Power extension (Red and Black wire) wires
- Optional AC/DC Adapter
- 2 X Batteries

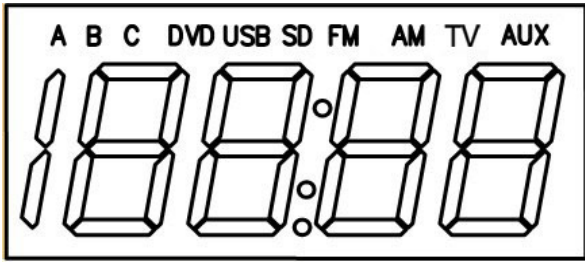
## Location of Controls



1	Tune-/Previous button	2	Function button	3	Standby button
4	Reset button (NOTE)	5	Audio channel switch	6	Volume - button
7	Disc loader	8	SD card slot	9	USB port
10	AUX	11	Tune+ / Next button	12	Play/ Pause button
13	Eject button	14	Stop button	15	Volume+button
16	LED display	17	Remote sensor		

NOTE 4: This reset button is under screw cover. when unit is frozen for some reason, remove the left side screw cover, use a paper clip and reset.

## DVD/USB/SD/RADIO/TV/AUX ICONS DISPLAY



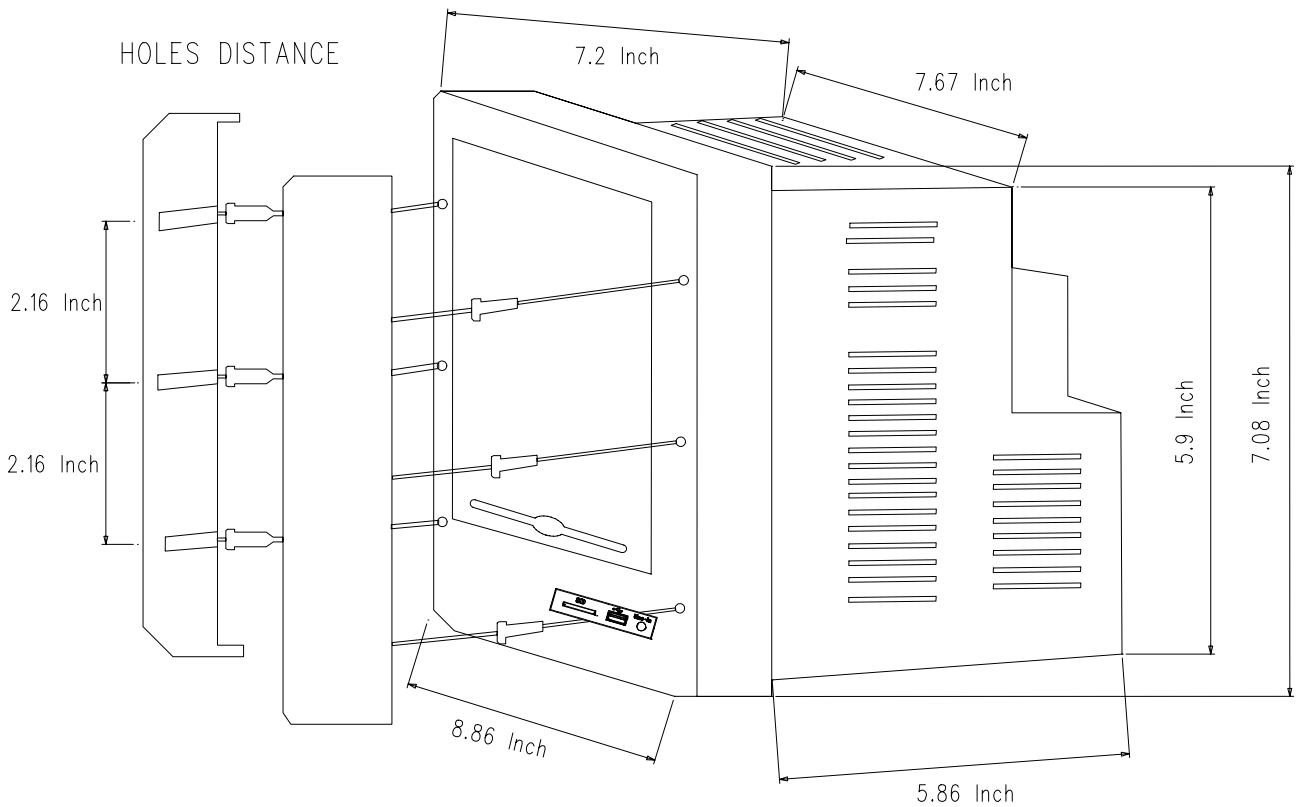
## MOUNTING AND CUT OUT INSTRUCTIONS

The 6X mounting screws are in the owner's manual bag.

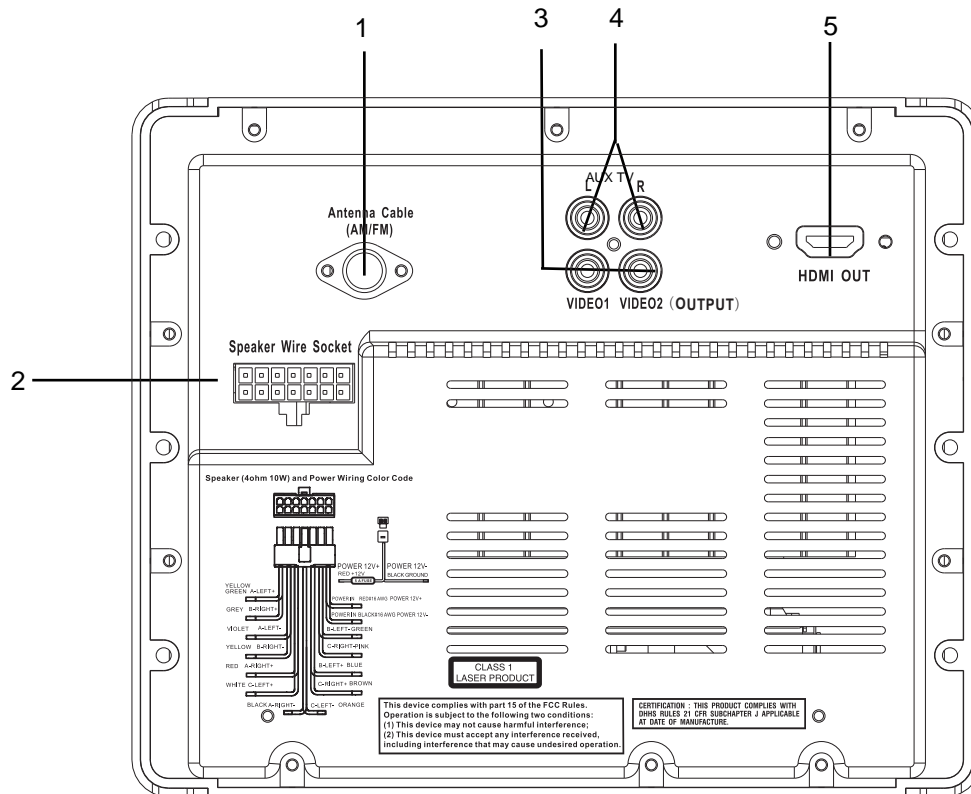
Note:

- Remove screw caps and carefully take mounting covers off.
- Connect and test harness and wiring before wiring.
- Screw the unit in place, replace screw caps.

### WALL MOUNT INSTRUCTION

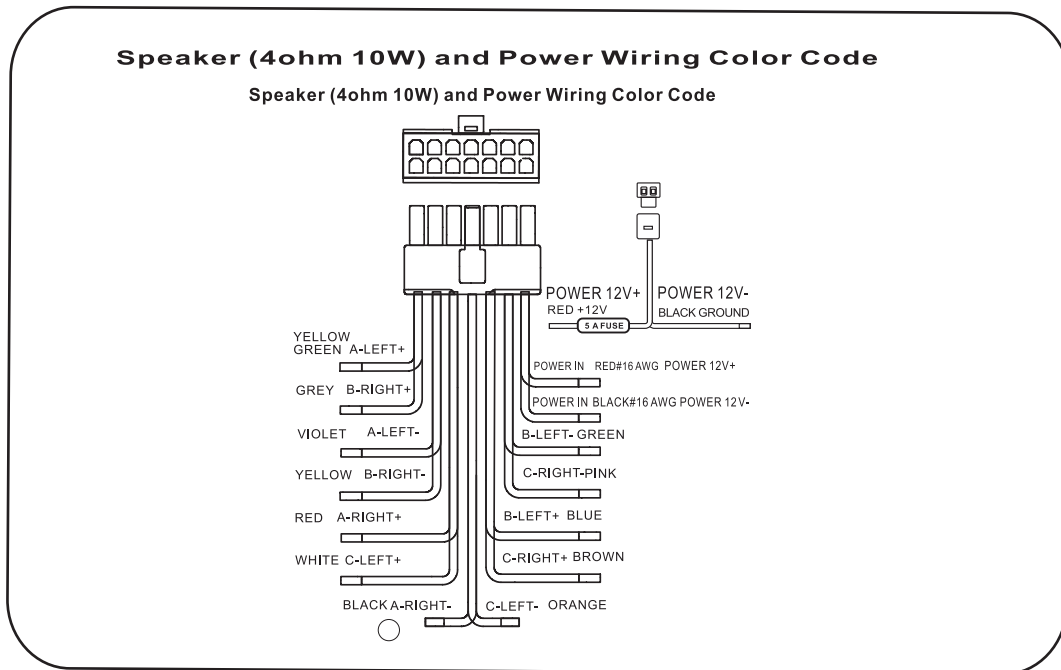


# REFERENCE DRAWING FOR REAR CABINET



- |   |                                   |   |  |
|---|-----------------------------------|---|--|
| 1 | Automotive antenna socket (AM/FM) | 2 | Wire harness for 12V DC power and 6 speakers |
| 3 | CVBS(2 Video output)              | 4 | Aux (L/R) TV audio input                     |
| 5 | HDMI OUTPUT                       |   |  |


## Wire harness for 12V DC power & 6 speakers guide diagram



Carefully read wiring diagram: the wrong connections reversing polarity (positive and negative power wiring) can cause distortion and / or damage the power amplifiers.

## Basic Operations

### TIME SETUP

1. Press  to enter standby mode, press and hold CADJ/MEMO button on the remote control to enter time setup interface. The LED display will show the default time with the hour digit flashing.
2. Press UP and down to select 12 or 24 hours mode, then press CADJ/MEMO to confirm, after confirming, the hour digit will be flashing, press UP or DOWN button to adjust hour, press CADJ/MEMO again to confirm hour.
3. Once completed, the minute digit will be flashing, then press the UP or DOWN button to adjust minute. when finished, Press CADJ/MEMO to confirm, time setting is over.

### MODE SHIFT

1. When in standby mode, press the power button on the unit or remote to turn on the unit.
2. Press FUNC button on the remote control or FUNC button on the unit to shift modes between bt /DVD/USB/SD/FM/AM/ TV/AUX.

### Note

-Once the disc is loaded, the unit will automatically shift to DVD mode.

### BLUETOOTH

1. Press FUNC button on the remote control until 'bt 'appears on the screen.
2. Activate the Bluetooth connection on the external device.
3. The unit will search and reconnect to previous bluetooth device that was connected if available. If it is your first time connecting, find RP3000BT" in your device pairing list and select it to pair and connect your device to the unit.
4. Press PREV and NEXT buttons to skip to the previous and next track..
5. Press button to select play or pause mode.

### Note

-Skip and play/pause functions may not be compatible with all connected bluetooth devices.

## **DISC PLAYBACK**

1. One disc is inserted, unit will automatically shift to DVD mode and begin playback.
2. Press **▲** button to eject the disc.
3. Press **▲ ▼ ◀ ▶** buttons to go through the menu and press **ENTER** button to confirm the selections.
4. Press **PREV** and **NEXT** button to skip to the previous or next chapter / track..
5. Press **REV** and **FWD** buttons to search through the chapter/track backward and forward at different speed.
6. Press **ANGLE** button to select different camera angles that available in the disc.
7. Press **SUBTITLE** button to select a different subtitle language if available on the disc.
8. Press **TITLE** button to enter title menu.
9. Press **MENU** button to enter disc root menu.
10. Press **OSD** button to display the disc information.

### **Note**

-Function mentioned above may not be available on all the discs.

## **USB/SD CARD PLAYBACK**

1. Insert USB drive or USB card into appropriate slot.
2. Press **FUNC** button until indicator light shows USB or SD.
3. Press **▲ ▼ ◀ ▶** buttons to go through the menu and press **ENTER** button to confirm the selection.

### **Note**

-The USB player supports MP3/ AVI /WMA/JPEG formats.

## **TV/AUX PLAYBACK**

1. Connect your external audio device (MP3 player/cell phones, etc.) to the **AUX IN 2** jack in the front of the unit with an 3.5mm audio cable (not supplied). Or connect DVD player, VCR, DVR, etc to the **AUX 1** jack in the rear of the unit with the RCA audio cable.
2. Press **FUNC** button on the remote control until desired indicator light, either **TV** or **AUX** is highlighted.
3. Activate your external device.

### **Note**

-The TV can also connected to the **VIDEO OUT** in the rear of the unit with an AV cable to watch video files.

## **PLAY RADIO**

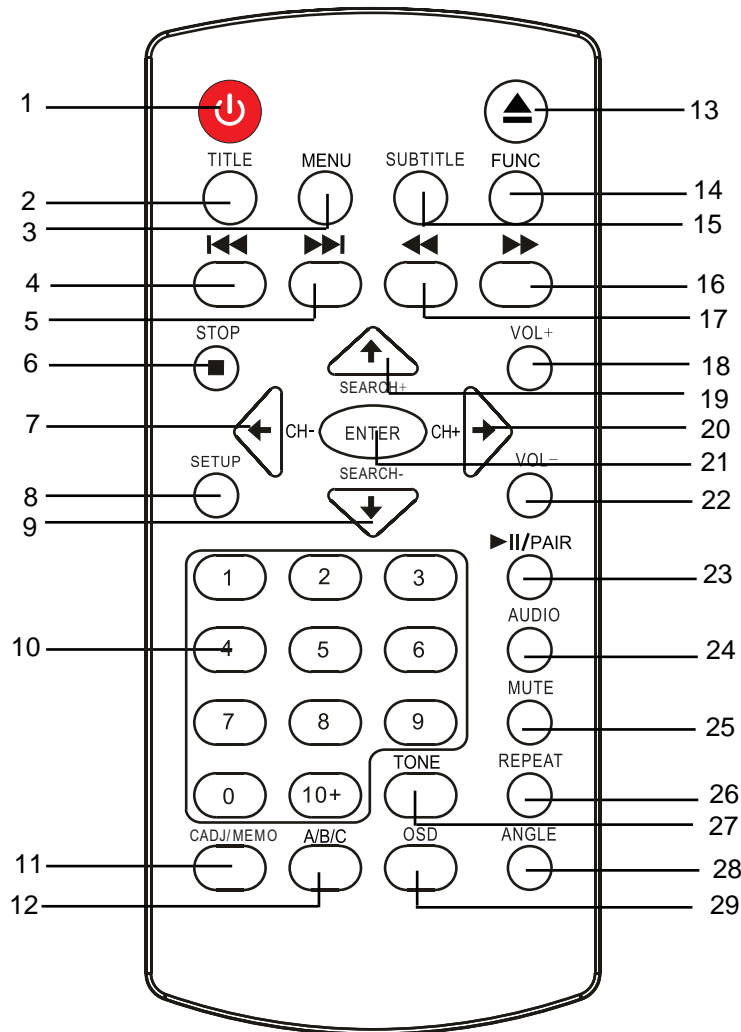
1. Use function button to cycle to either **FM** or **AM** which will be shown with indicator light on LED display.
2. Press and hold ( **▲** or **▼** ) button to search stations automatically. To store a searched station, press **MEMO** button, the screen will display the order, eg: P01, then press **MEMO** again to confirm. Press **CH-** and **CH+** button to play the stored station.
3. when a station searched, press **MEMO** to display the storage, press **CH+** or **CH-** to select a order, eg:select P20 as the storage position, press **MEMO** to confirm the position. next time, press **CH+** or **CH-** to find P20 to play the station stored.
4. Press **MEMO** button on the remote control to display on the LED the preset for selected station.
5. Press **CH +** and **CH-** buttons on the remote control to select and play the stored stations..

### **Note**

-A total of 30 AM stations and 30 FM stations can be stored into the unit's memory.

- Fully extend and relocate the antenna to improve the reception.

## REFERENCE DIAGRAM AND KEY FOR REMOTE CONTROL



1	POWER	2	TITLE	3	MENU
4	◀◀ PREV	5	▶▶ NEXT	6	STOP
7	CH-	8	SETUP	9	SEARCH-
10	NUMBER KEYPAD	11	CADJ/MEMO	12	A/B/C
13	▲ EJECT DISC	14	FUNC	15	SUBTITLE
16	▶▶ FWD	17	◀◀ REV	18	VOL+
19	SEARCH+	20	CH+	21	ENTER
22	VOL-	23	▶II/ PAIR	24	AUDIO
25	MUTE	26	REPEAT	27	TONE
28	ANGLE	29	OSD		



**1 POWER**

Press this button to shut off power and enter standby mode, press it again to activate.

**2 TITLE**

Press this button to access the DVD menu.

**3 MENU**

Press this button to switch the menu mode. For a DVD, press MENU to open the menu during playback.

**4 ◀◀ PREV**

Press this button to skip back to the previous selection.

**5 ▶▶ NEXT**

Press this button to skip to the next chapter/track.

**6 STOP**

Press this button to stop play for the current DVD or CD. Press the ▶|| /ENTER button to resume playback.

**7 CH –**

Press this button to select last station.

**8 SETUP**

Press this button and the setup screen will appear if available for the current mode .

**9 SEARCH-**

Press this button to search previous radio channel.

**10. NUMBER KEYPAD**

Press these button to select channel

**11. CAdj/MEMO**

Set the clock time. Press this button to store a desired station to memory.

**12. A/B/C**

Press this button to select desired speaker channel.

**13. ▲**

Press this button to eject CD or DVD. Dont press to load as discs load automactically.

**14. FUNC**

Press this button to choose between AM and FM radio modes and select the desired DVD, AUX, TV or BLUETOOTH mode.

**15. SUBTITLE**

Press this button to select different subtitle languages if applicable.

**16. ►► FWD**

Press this button to play fast forward, each time it is press, the speed with which it fast forward. Continue pressing it to return back to normal playback speed.

**17. ◀◀ REV**

Press this button to rewind. Each time it is pressed, the speed with which it rewinds accelerates. Conitune pressing it to return back to normal playback speed.

**18. VOL+**

Press this button to turn the volume up.

**19. SEARCH +**

Press this button to search next radio channel.

**20. CH +**

Press this button to select the next station.

**21. ENTER**

Press this button to confirm the desired/hightlighted selection.

**22. VOL –**

Press this button to turn the volume down.

**23. ►||/PAIR**

Press this button to pairing blue tooth, pause the playing track or vedio, press again to replay.

**24. AUDIO**

Press this button to enter audio mode.

**25. MUTE**

Press this button to turn off sound, press again to resume.

**26. REPEAT**

For DVD or CD, press this button to repeat current chapter or track. Press it again to repeat the entire DVD or CD.

**27. TONE**

Press this button to change audio settings, such as speakers base and treble level.

**28. ANGLE**

Press this button to select different viewing angles if available.

**29. OSD**

Press to show status information on the screen.

**For your convenience, we have enlisted some points to solve problems, you may encounter while using the CONNEX<sup>M</sup> RP3000BT.**

**No Sound**

- \*Make sure the connections are secure between player and speakers.
- \*Make sure the correct input is selected on the monitor.

**No Picture**

- \*Make sure the connection are secure between RP3000BT and the monitor.
- \*Make sure the RP3000BT is in the correct mode (e.g., DVD mode)

**Disc does not play**

- \*Make sure the disc is loaded correctly (label side is facing up on the disc tray).
- \*Make sure the disc is clean and not damaged.

**Remote controller does not work**

- \*Move any obstacles between RP3000BT and remote control.
- \*Point the remote controller at the remote control sensor.
- \*Check the battery.

**TECHNICAL SPECIFICATIONS**

Laser	Wave length 650um
Video	AUTO/NTSC
Frequency response	20 Hz-20KHz
Signal/noise ratio	>60dB
Dynamic rang	>60dB(1KHz)
Video out	output level:1vp-p/ Load impedance :75 imbalance/ negative polarity
Power supply	DC 12-14.4V
Power consumption	<55W
Dimensions (WxHxD)	218(L)x185(H)x169(D)mm
AM Frequency range	AM 520 ~ 1710KHz
FM Frequency range	FM87.5 ~ 108MHz
Output power	30W(RMS)

**FCC Warning:**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.