

# RT-95

**RETRO WOODEN TURNTABLE WITH CD/MP3 PLAYER, AM/FM RADIO,  
AUX IN, USB RECORDING AND BLUETOOTH**



## INSTRUCTION MANUAL

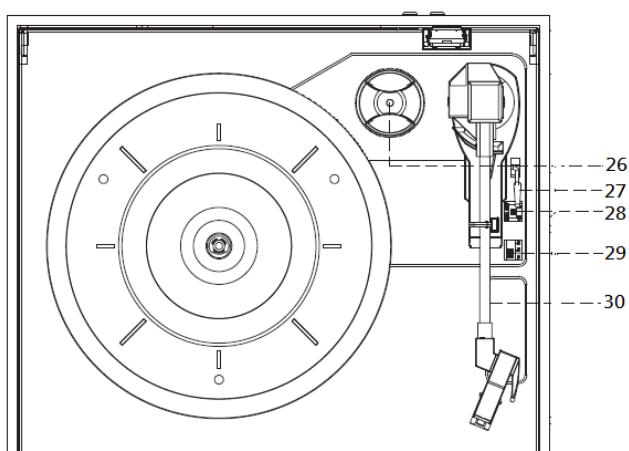
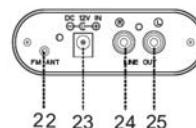
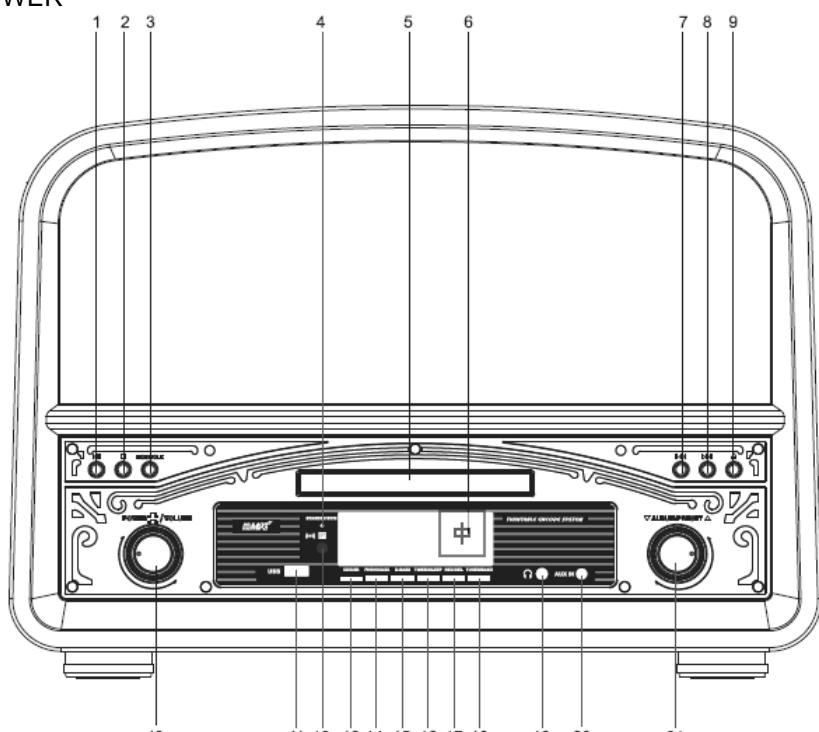
*READ THIS INSTRUCTION MANUAL CAREFULLY BEFORE USE*

## PRODUCT FEATURES

- 33/45/78 RPM SELECTABLE TURNTABLE
- AUTOMATIC / MANUAL STOP TURNTABLE
- BELT DRIVEN SYSTEM
- BLUETOOTH WIRELESS MUSIC STREAMING WITH NFC FUNCTION
- PRORAMMABLE CD/MP3 PLAYER
- DIRECT USB ENCODING FOR CD, TURNTABLE, FM RADIO & AUX IN
- AUX IN FOR CONNECTION OF OTHER DEVICE (EG. CD & MP3 PLAYER)
- USB SLOT FOR MP3 PLAYBACK
- PLL RADIO WITH PRESET 20 AM & 30 FM STATIONS
- CLOCK ALARM
- TIMER TO SWITCH ON AND OFF
- 'CD DISPLAY WITH BLUE BACKLIGHT
- RCA LINE-OUT
- STEREO BUILT-IN SPEAKER
- 45RPM ADAPTOR, EXTERNAL POWER
- ADAPTOR & REMOTE CONTROL

## LOCATION OF CONTROL

- 1) PLAY / PAUSE ►||
- 2) STOP ■
- 3) MODE / CLK
- 4) STANDBY / BT INDICATOR
- 5) CD PLAYER
- 6) LCD DISPLAY
- 7) TUNING / SKIP DOWN ◀◀
- 8) TUNING / SKIP UP ►►
- 9) OPEN/CLOSE
- 10) POWER / VOLUME KNOB
- 11) USB SLOT
- 12) REMOTE CONTROL RECEIVER
- 13) CD / USB
- 14) PHONO / AUX
- 15) X-BASS
- 16) TIMER / SLEEP
- 17) REC / DEL
- 18) TUNER / BAND
- 19) EARPHONE JACK
- 20) AUX IN JACK
- 21) ALBUM / PRESET UP & DOWN
- 22) FM WIRE ANTENNA
- 23) EXTERNAL POWER ADAPTOR JACK
- 24) RCA LINE-OUT JACK
- 25) RCA LINE-OUT JACK
- 26) 45 RPM ADAPTOR
- 27) LIFT LEVER (FOR RECORD PLAY / PAUSE)
- 28) AUTO STOP ON/OFF BUTTON
- 29) 33/45/78 RPM SPEED SELECTOR
- 30) TONE ARM



**CAUTION:**

USAGE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.  
THIS UNIT SHOULD NOT BE ADJUSTED OR REPAIRED BY ANYONE EXCEPT QUALIFIED SERVICE PERSONNEL.

**WARNING:**

- THE APPARATUS SHALL NOT BE EXPOSED TO DRIPPING OR SPLASHING AND THAT NO OBJECTS FILLED WITH LIQUIDS, SUCH AS VASES, SHALL BE PLACED ON THE APPARATUS.
- BATTERIES (BATTERY PACK OR BATTERIES INSTALLED) SHALL NOT BE EXPOSED TO EXCESSIVE HEAT SUCH AS SUNSHINE, FIRE OR THE LIKE.
- THE MAINS PLUGS OR AN APPLIANCE COUPLER IS USED AS THE DISCONNECT DEVICE, AND THE DISCONNECT DEVICE SHALL REMAIN READILY OPERABLE.

**PRECAUTIONS FOR USE****INSTALLATION**

- UNPACK ALL PARTS AND REMOVE PROTECTIVE MATERIAL.
- DO NOT CONNECT THE UNIT TO THE MAINS BEFORE CHECKING THE MAINS VOLTAGE AND BEFORE ALL OTHER CONNECTIONS HAVE BEEN MADE.
- DO NOT COVER ANY VENTS AND MAKE SURE THAT THERE IS A SPACE OF SEVERAL CENTIMETERS AROUND THE UNIT FOR VENTILATION.

**CONNECTION**

1. CONNECT EXTERNAL POWER ADAPTOR TO EXTERNAL POWER ADAPTOR JACK
2. PUSH THE **POWER KNOB** TO SWITCH ON THE UNIT, **STANDBY INDICATOR (RED COLOR)** WILL BE OFF. IF THE BACKLIGHT ON THE LCD DISPLAY LIGHTS UP, IT MEANS THE POWER SUPPLY IS NORMAL, NOW YOUR SYSTEM IS READY FOR USE.

**SETTING THE CLOCK**

1. WHEN THE **STANDBY INDICATOR (RED COLOR)** LIGHT UP, UNIT IS IN THE STANDBY MODE.
2. DURING STANDBY MODE, SELECT BETWEEN 12H OR 24H MODE: PRESS AND HOLD **MODE BUTTON** FOR 3-5 SECONDS, 12H / 24H WILL BE FLASHING. TURNING **SKIP UP** OR **SKIP DOWN** KNOB TO SELECT 12H / 24H MODE. PRESS **MODE BUTTON** AGAIN TO CONFIRM.
3. SETTING HOUR: TURNING **SKIP UP** OR **SKIP DOWN** KNOB TO SELECT THE CORRECT HOUR, THEN PRESS **MODE BUTTON** AGAIN TO CONFIRM.
4. SETTING MINUTE: AFTER STEP 3 IS COMPLETED, TURNING **SKIP UP** OR **SKIP DOWN** KNOB TO SELECT THE CORRECT MINUTE, THEN PRESS **MODE BUTTON** AGAIN TO CONFIRM.

**SETTING ALARM**

1. DURING STANDBY MODE, HOLD **TIMER BUTTON** FOR 3-5 SECONDS. SETTING ALARM SEQUENCE IS "ALARM ON TIME > ALARM OFF TIME > ALARM MODE > ALARM VOLUME".
2. SETTING ALARM ON TIME: "ON" IS LIGHTING ON THE DISPLAY
  - i. SETTING HOUR: TURNING **SKIP UP** OR **SKIP DOWN** KNOB TO SELECT THE CORRECT HOUR, THEN PRESS **TIMER BUTTON** AGAIN TO CONFIRM.
  - ii. SETTING MINUTE: TURNING **SKIP UP** OR **SKIP DOWN** KNOB TO SELECT THE CORRECT MINUTE, THEN PRESS **TIMER BUTTON** AGAIN TO CONFIRM.
3. SETTING ALARM OFF TIME: "OFF" IS LIGHTING ON THE DISPLAY:
  - i. SETTING HOUR: TURNING **SKIP UP** OR **SKIP DOWN** KNOB TO SELECT THE CORRECT HOUR, THEN PRESS **TIMER BUTTON** AGAIN TO CONFIRM.
  - ii. SETTING MINUTE: TURNING **SKIP UP** OR **SKIP DOWN** KNOB TO SELECT THE CORRECT MINUTE, THEN PRESS **TIMER BUTTON** AGAIN TO CONFIRM.
4. SETTING ALARM MODE: "TUNE" IS LIGHTING UP ON THE DISPLAY:
  - i. TURNING **SKIP UP** OR **SKIP DOWN** KNOB TO SELECT THE ALARM MODE.
  - ii. SEQUENCE IS TUNER > CD > USB, PRESS **TIMER BUTTON** AGAIN TO CONFIRM.
5. SETTING ALARM VOLUME: "V - " IS LIGHTING UP ON THE DISPLAY:
  - i. TURNING **SKIP UP** OR **SKIP DOWN** KNOB TO SELECT THE ALARM VOLUME, PRESS **TIMER BUTTON** AGAIN TO CONFIRM.
6. SETTING ALARM IS COMPLETED, THE DISPLAY WILL SHOW THE SETTING AGAIN FOR USER'S CHECKING

7. "CLOCK" ICON IS FLASHING WHEN ALARM IS IN ACTIVE. "CLOCK" ICON LIGHTS UP WHEN ALARM IS SETTING IS STORED BUT NOT IN ACTIVE YET.
8. CANCEL ALARM: DURING STANDBY MODE, WHEN "CLOCK" ICON IS ON, PRESS **TIMER BUTTON**, "CLOCK" ICON WILL BE OFF.

### **SNOOZE FUNCTION**

PRESS "SNOOZE" BUTTON ON THE REMOTE CONTROL WHEN ALARM IN ACTIVE, ALARM WILL BE SILENT FOR 10 MINUTES. AFTER 9-10 MINUTE SNOOZE INTERVAL, ALARM WILL BE ACTIVE AGAIN. SNOOZE CAN BE USED FOR REPEATEDLY WITHIN THE 1-HOUR ALARM ACTIVE INTERVAL.

### **TIMER FUNCTION**

1. PUSH THE **POWER KNOB** TILL THE **STANDBY INDICATOR (RED COLOR)** LIGHT OFF. UNIT IS TURNING FROM STANDBY MODE TO OPERATION MODE.
2. WHEN THE UNIT IS TURNED ON, PRESS **SLEEP** BUTTON REPEATEDLY TO CHOOSE THE SLEEP TIME MINUTES FROM 90>80>70.....>10 OFF.
3. SLEEP TIME SETTING IS STORED WHEN THE "SLEEP" ICON LIGHTS UP ON THE DISPLAY.
4. WHEN THE SLEEP TIME MINUTES IS OVER, UNIT WILL BE SWITCHED TO STANDBY MODE AUTOMATICALLY.

## **LISTENING TO RADIO**

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### **RADIO TUNING**

1. PRESS **TUNER BUTTON** TO ACTIVATE "TUNER" MODE.
2. SELECT THE DESIRED BAND BY **RADIO TUNER BUTTON** (AM OR FM) AGAIN.
3. TUNE TO THE REQUIRED STATION BY PRESSING **TUNING DOWN** & **SKIP UP** BUTTON FOR 1-2 SECONDS, AND THEN RELEASE.
4. THE UNIT WILL START SEEKING AUTOMATICALLY AND STOP WHEN A RADIO STATION IS FOUND.

### **MANUAL PRESET RADIO STATIONS**

1. WHEN THE DESIRED RADIO STATION IS FOUND, PRESS **MODE** BUTTON, PROGRAM NUMBER WILL BE FLASHING.
2. PRESS **PRESET UP OR PRESET DOWN** TO CHOOSE THE PROGRAM NUMBER FOR STORING THE DESIRED RADIO STATION.
3. PRESS **MODE** BUTTON AGAIN TO CONFIRM, PROGRAM NUMBER WILL STOP TO FLASH.
4. REPEAT STEP 2 & 3 UNTIL ALL DESIRED RADIO STATIONS IS BEING FOUND AND STORED
5. TURN **PRESET UP OR PRESET DOWN KNOB** TO CHOOSE THE PRESET RADIO STATIONS.
6. THE NUMBER OF STATIONS CAN BE FOUND AND STORED IS DEPENDED ON THE RECEPTION OF DIFFERENT AREA AND COUNTRIES.

### **AUTO PRESET RADIO STATIONS**

1. DURING RADIO MODE, PRESS THE **PLAY** BUTTON, THE UNIT WILL AUTOMATICALLY SCAN THE RADIO FREQUENCY. WHEN THE CLEAR SIGNAL IS FOUND, IT WILL AUTOMATICALLY STORE THE RADIO STATION, STARTING FROM PROGRAM NUMBER 1.
2. THE NUMBER OF STATIONS CAN BE FOUND AND STORED IS DEPENDED ON THE RECEPTION OF DIFFERENT AREA AND COUNTRIES.

### **FM & FM-STEREO RECEPTION**

PRESS "FM ST." BUTTON ON THE REMOTE CONTROL TO SELECT FM MONO OR FM STEREO MODE. WHEN STEREO SIGNAL ARE WEAK. IT IS PREFERABLE TO RECEIVE THE PROGRAM IN MONO.

### **HINTS FOR BETTER RECEPTION**

1. AM: THERE IS A BUILT-IN AM BAR ANTENNA. IF AM RECEPTION IS WEAK, SLIGHTLY ROTATING OR RE-POSITIONING OF THE UNIT WILL USUALLY IMPROVE THE AM RECEPTION.
2. FM : THE RECEIVER HAS A BUILT-IN FM WIRE ANTENNA HANGING AT THE REAR CABINET. THIS WIRE SHOULD BE TOTALLY UNRAVELED AND EXTENDED FOR BEST RECEPTION.

### **FM & FM-STEREO RADIO ENCODING**

1. PRESS **TUNER BUTTON** TO ACTIVATE "TUNER" MODE AND SELECT THE DESIRED BAND BY **RADIO BAND BUTTON** (AM OR FM).
2. INSERT MEMORY DEVICE (USB DRIVE)
3. PRESS THE **REC** BUTTON, IT WILL TAKE 3-5 SECONDS TO READ MEMORY DEVICE. THEN USB ICON WILL BE FLASHING.
4. THE USB ICON WILL BE FLASHING ON THE DISPLAY DURING ENCODING.

5. TO FINISH ENCODING, PRESS **STOP ■** BUTTON AND DISPLAY WILL SHOW "END" AND RETURN TO "TUNER" MODE.

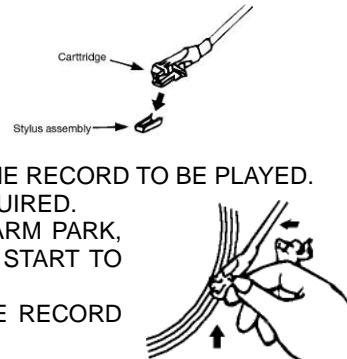
**REMARK:-**

- THE RECORDING SPEED IS 1:1 AND ACCORDING TO THE ACTUAL PLAYING TIME OF FM OR FM-ST RADIO
- THE RECORDING FORMAT IS PRESET AT – MP3 BIT RATE : 128 KBPS
- DURING FM & FM-STEREO RADIO ENCODING, RADIO FREQUENCY IS FIXED AND CANNOT BE TUNED

## **PHONO & ENCODING**

**NOTED:**

- REMOVE THE STYLUS PROTECTOR.
- BE SURE THAT THE TONE ARM IS BEING DETACHED FROM THE TONE ARM REST BEFORE OPERATING AND RE-SECURED AGAIN AFTERWARDS.



1. PRESS **FUNCTION** BUTTON TO SELECT "PHON" ON DISPLAY.
2. SET THE **SPEED SELECTOR** TO THE PROPER POSITION DEPENDING ON THE RECORD TO BE PLAYED.
3. PLACE THE RECORD ON THE PLATTER, USE THE 45 RPM ADAPTOR IF REQUIRED.
4. PUSH THE **LIFT LEVER** UPWARD TO RAISE THE TONE ARM FROM THE ARM PARK, AND THEN SLOWLY MOVE IT TO THE RECORD SIDE. THE PLATTER WILL START TO ROTATE.
5. PUT DOWN THE **LIFT LEVER** TO DROP THE TONE ARM AND TOUCH THE RECORD GENTLY. PHONO PLAYING STARTS NOW.
6. PUSH THE **LIFT LEVER** UPWARD TO RAISE THE TONE ARM FROM THE ARM PARK, NOW PLATTER WILL STILL BE ROTATING BUT PHONO PLAYING WILL STOP. TO CONTINUE THE PLAYING, THE USER NEEDS TO PUT DOWN THE **LIFT LEVER**.
7. ADJUST THE VOLUME TO THE DESIRED LEVEL.
8. AT THE END OF RECORD, THE PLATTER WILL AUTOMATICALLY STOP ROTATING. PUSH THE **LIFT LEVER** UPWARD TO RAISE THE TONE ARM AND MOVE IT TO THE ARM PARK, AND THEN PUT DOWN THE **LIFT LEVER**.
9. TO STOP MANUALLY, LIFT THE TONE ARM FROM THE RECORD AND RETURN IT TO THE ARM PARK.

**REMARK :** AS SOME KIND OF RECORD THE AUTO-STOP AREA WAS OUT OF THE UNIT SETTING, SO IT WILL STOP BEFORE THE LAST TRACK FINISHES. IN THIS CASE, SELECT THE **AUTO-STOP SWITCH** TO " OFF " POSITION, THEN IT WILL RUN TO THE END OF THE RECORD BUT WILL NOT STOP AUTOMATICALLY (TURN OFF THE UNIT BY POWER BUTTON OR SWITCH BACK THE **AUTO-STOP SWITCH** TO " ON " POSITION TO STOP THE PLATTER ROTATE). THEN PUT BACK THE TONE ARM TO THE ARM PARK.

## **PHONO ENCODING**

1. PRESS **PHONO** BUTTON TO ACTIVATE "PHONO" ON DISPLAY AND THEN INSERT USB MEMORY DEVICE.
2. INSERT MEMORY DEVICE (USB DRIVE)
3. PRESS THE **REC** BUTTON, IT WILL TAKE AROUND 5-10 SECONDS TO READ MEMORY DEVICE. THEN USB ICON WILL BE FLASHING.
4. THE USB ICON WILL BE FLASHING ON THE DISPLAY DURING ENCODING.
5. TO FINISH ENCODING, PRESS **STOP ■** BUTTON AND DISPLAY WILL SHOW "END" AND RETURN TO PHONO MODE.

**REMARK:-**

- THE RECORDING SPEED IS 1:1 AND ACCORDING TO THE ACTUAL PLAYING TIME OF THE PHONO
- THE RECORDING FORMAT IS PRESET AT – MP3 BIT RATE : 128 KBPS

## **AUX IN JACK & ENCODING**

PRESS **AUX** BUTTON TO ACTIVATE "AUX" ON DISPLAY, THEN CONNECT THE EXTERNAL AUDIO DEVICE (SUCH AS CD PLAYER) THROUGH THE **AUX IN JACK**. AUDIO SIGNAL FROM THE EXTERNAL AUDIO DEVICE CAN BE PLAYED THROUGH THE SYSTEM.

## **AUX IN ENCODING**

1. PRESS **AUX** BUTTON TO SELECT "AUX" ON DISPLAY, THEN INSERT MEMORY DEVICE (USB DRIVE)
2. INSERT MEMORY DEVICE (USB DRIVE)

3. PRESS THE **REC** BUTTON, IT WILL TAKE AROUND 5-10 SECONDS TO READ MEMORY DEVICE. THEN USB ICON WILL BE FLASHING.
4. THE USB ICON WILL BE FLASHING ON THE DISPLAY DURNIG ENCODING.
5. TO FINISH ENCODING, PRESS **STOP** ■ BUTTON AND DISPLAY WILL SHOW "END" AND RETURN TO "AUX" MODE.

**REMARK:-**

- THE RECORDING SPEED IS 1:1 AND ACCORDING TO THE ACTUAL PLYING TIME OF THE EXTERNAL AUDIO DEVICE.
- THE RECORDING FORMAT IS PRESET AT – MP3 BIT RATE : 128 KBPS

## **PLAYBACK OF MP3/WMA SONG VIA USB STORAGE MEDIA**

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### **CONNECTING**

THE SYSTEM IS ABLE TO DECODE AND PLAYBACK ALL MP3 / WMA FILE WHICH STORED IN THE MEMORY MEDIA WITH USB CONNECTING PORT.

1. PLUG-IN THE USB PLUG WITH THE FACE UP & MAKE SURE IT GOING INTO COMPLETELY, INSERT STRAIGHT WITHOUT BENDING.
2. CONNECTING THE USB UPSIDE DOWN OR BACKWARDS COULD DAMAGE THE AUDIO SYSTEM OR THE STORAGE MEDIA (USB DRIVE). CHECK TO BE SURE THE DIRECTION IS CORRECT BEFORE CONNECTION.
3. PRESS **USB** BUTTON TO SELECT "USB" MODE, THEN INSERT USB MEMORY DEVICE.
4. THE SYSTEM WILL START READING THE STORAGE MEDIA AUTOMATICALLY, AND DISPLAY WILL SHOW THE TOTAL NUMBER OF MP3/WMA FILES (EG. 016).
5. THEN THE SYSTEM WILL START AUDIO PLAYBACK FROM USB DEVICE AUTOMATICALLY.

● **PLAY / PAUSE BUTTON ►||**

- PRESS THE "PLAY/PAUSE" ►|| BUTTON ONCE TO HALT PLAYING, PRESS IT AGAIN TO CONTINUE.

● **STOP BUTTON ■**

- PRESS **STOP** ■ BUTTON TO END UP AUDIO PLAYBACK, THEN DISPLAY WILL SHOW THE TOTAL NUMBER OF MP3/WMA FILES. AND THEN USER CAN PRESS "SKIP UP" ►|| OR "SKIP DOWN" ||< BUTTON TO SELECT FILE FORWARD OR BACKWARD.

● **SKIP UP ►|| / SKIP DOWN ||< BUTTON**

- DURING MP3/WMA PLAYBACK, PRESS **SKIP UP** ►|| BUTTON ONCE TO PLAY THE NEXT FILE. PRESS AND HOLD **SKIP UP** ►|| BUTTON CONTINUOUSLY TO SPEED UP SELECTING FORWARD.
- DURING MP3/WMA PLAYBACK, PRESS **SKIP DOWN** ||< BUTTON ONCE TO PLAY THE PREVIOUS FILE. PRESS AND HOLD **SKIP DOWN** ||< BUTTON CONTINUOUSLY TO SPEED UP SELECTING BACKWARD.

● **FOLDER SEARCHING**

TURN **ALBUM DOWN & UP KNOB** LEFT OR RIGHT TO SEARCH FOLDER BACKWARD OR FORWARD.

● **REPEAT ONE / REPEAT ALBUM / REPEAT ALL / RANDOM / INTRO PLAYBACK FUNCTION**

DURING AUDIO PLAYBACK, PRESS **MODE** BUTTON TO SELECT **REPEAT ONE / REPEAT ALBUM / REPEAT ALL / RANDOM / INTRO** MUSIC PLAYBACK FROM USB DEVICE.

**REMARK**

- IF CONNECT THE SYSTEM TO MP3 PLAYER VIA THE USB SOCKET, DUE TO VARIANCES IN MP3 ENCODING FORMAT, SOME MP3 PLAYER MAY NOT BE ABLE TO PLAY VIA THE USB SOCKET. THIS IS NOT A MALFUNCTION OF THE SYSTEM.
- THERE ARE NUMEROUS USB DEVICE PRODUCERS ARE. SOLUTION AND FORMAT ARE VARIABLE BETEEN EACH OTHER. THEREFORE, WE DO NOT GARANTTEE THIS UNIT CAN SUPPORT ALL USB DEVICE FROM EVERY BRAND.

### **TRACKS PROGRAMMING**

UP TO 99 TRACKS CAN BE PROGRAMMED FOR MP3/WMA FILE AND PLAY IN ANY ORDER. BEFORE USE, BE SURE THE SYSTEM IS AT STOP MODE BEFORE PROGRAMMING:

1. SET AT "USB" MODE, THEN PRESS **STOP** BUTTON.
2. PRESS **MODE** BUTTON, "MEM" WILL BE FLASHING ON LCD DISPLAY. MOREOVER, IT WILL INDICATE PROGRAM NO. AND DIGITS FOR TRACK NO. TO BE PROGRAMMED.
3. SELECT A DESIRED FOLDER BY PRESSING **SKIP UP ►►** OR **SKIP DOWN ◀◀** BUTTON, THEN PRESS **MODE** BUTTON TO CONFIRM.
4. THEN SELECT A DESIRED TRACK BY PRESSING **SKIP UP ►►** OR **SKIP DOWN ◀◀** BUTTON, THEN PRESS **MODE** BUTTON TO CONFIRM.
5. REPEAT STEPS 3 AND 4 TO ENTER ADDITIONAL TRACKS INTO THE MEMORY IF NECESSARY.
6. WHEN ALL THE DESIRED TRACKS HAVE BEEN PROGRAMMED, PRESS "PLAY/PAUSE" **►►** BUTTON TO PLAY THE TRACKS IN ASSIGNED ORDER.
7. PRESS **STOP** ■ BUTTON TO STOP PLAYING OF PROGRAMMED TRACKS, PRESS **STOP** ■ BUTTON AGAIN TO CANCEL PROGRAMMING.

## **FILE DELETE FROM USB DEVICE**

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THE SYSTEM IS ABLE TO ERASE THE FILE STORED INSIDE THE USB DRIVE BY FOLLOWING:-

### **I) DELETE 1 TRACK**

1. PRESS AND HOLD **DEL** BUTTON FOR 3-5 SECONDS DURING THE PLAYBACK OF THE DESIRED TRACK, THEN "ONE" WILL BE FLASHING ON THE DISPLAY. PRESS **DEL** BUTTON AGAIN TO CONFIRM.
2. "DELETE" WILL BE SHOWN ON THE DISPLAY.
3. "DELETE" WILL DISAPPEAR ON THE DISPLAY, IT MEANS THE TRACK IS DELETED.

### **II) DELETE 1 FOLDER**

1. INSERT THE USB DRIVE, SET IN "USB" MODE & SET AT STOP MODE AFTER UNIT READING.
2. TURN **ALBUM DOWN** OR **ALBUM UP KNOB** TO SEARCH DESIRED FOLDER FOR DELETING.
3. PRESS AND HOLD **DEL** BUTTON FOR 3-5 SECONDS, "DEL" WILL SHOW ON THE DISPLAY. PRESS **SKIP UP ►►** / **SKIP DOWN ◀◀** BUTTON TO SELECT "DIR" ON THE DISPLAY. PRESS **DEL** BUTTON AGAIN TO CONFIRM.
4. "DELETE" WILL BE SHOWN ON THE DISPLAY. AFTER "DELETE" DISAPPEARS IT MEANS THE DESIRED FOLDER IS DELETED.

### **II) DELETE ALL TRACK**

1. INSERT THE DRIVE, SET IN "USB" MODE & SET AT STOP MODE AFTER UNIT READING.
2. PRESS AND HOLD **DEL** BUTTON FOR 3-5 SECONDS, THEN "ONE" WILL BE FLASHING ON THE DISPLAY. PRESS **SKIP UP ►►** / **SKIP DOWN ◀◀** BUTTON TO SELECT "ALL" ON THE DISPLAY. PRESS **DEL** BUTTON AGAIN TO CONFIRM.
3. USB ICON WILL BE FLASHING ON THE DISPLAY. DELETING IS PERFORMING NOW.
4. WHEN THE USB ICON STOPS FLASHING, IT MEANS THAT ALL TRACK COPYING IS COMPLETED.

**REMARK** : ALL THE FILES INSIDE THE USB DRIVE WILL BE DELETED COMPLETELY AFTER CONFIRMING TO "DEL" BUTTON.

## **COMPACT DISC (CD) PLAYBACK & ENCODING**

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1. PRESS **CD** BUTTON TO SELECT "CD" ON DISPLAY.
2. PRESS **OPEN / CLOSE** BUTTON, CD DOOR WILL BE OPENED, PUT THE CD IN THE TRAY AND PRESS **OPEN / CLOSE** BUTTON AGAIN, CD DOOR WILL BE CLOSED.
3. THE SYSTEM WILL START READING THE CD:

- **PLAY / PAUSE** **►►**
  - PRESS THE **PLAY/PAUSE** **►►** BUTTON ONCE TO HALT PLAYING, PRESS IT AGAIN TO CONTINUE.
- **STOP** ■
  - PRESS THE **STOP** ■ BUTTON TO END UP AUDIO PLAYBACK, THEN DISPLAY WILL SHOW THE TOTAL NUMBER OF TRACKS. AND THEN USER CAN TURN **SKIP UP ►►** / **SKIP DOWN ◀◀** KNOB TO SELECT TRACKS.
- **SKIP UP ►►** / **SKIP DOWN ◀◀** **■**
  - DURING CD PLAYBACK, TURN **SKIP UP ►►** KNOB DOWNTWARDS ONCE TO PLAY THE NEXT FILE. TURN AND HOLD **SKIP UP ►►** BUTTON DOWNTWARDS CONTINUOUSLY TO SPEED UP SELECTING FORWARD
  - DURING CD PLAYBACK, TURN **SKIP DOWN ◀◀** KNOB UPWARDS ONCE TO PLAY THE PREVIOUS FILE. TURN AND HOLD **SKIP DOWN ◀◀** KNOB UPWARDS CONTINUOUSLY TO SPEED UP SELECTING BACKWARD.
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- **FOLDER SEARCHING**
  - TURN **ALBUM DOWN & UP KNOB** LEFT OR RIGHT TO SEARCH FOLDER BACKWARD OR FORWARD.
- **REPEAT ONE / REPEAT ALBUM / REPEAT ALL / RANDOM / INTRO PLAYBACK FUNCTION**
  - DURING AUDIO PLAYBACK, PRESS **MODE** BUTTON TO SELECT **REPEAT ONE / REPEAT ALBUM / REPEAT ALL / RANDOM / INTRO** MUSIC PLAYBACK FROM USB DEVICE.

## TRACKS PROGRAMMING

UP TO 99 MP3 TRACKS & 20 CD AUDIO FORMAT TRACK CAN BE PROGRAMMED AND PLAYED IN ANY ORDER. BEFORE USE, BE SURE THE SYSTEM IS AT STOP MODE BEFORE PROGRAMMING:

1. SET AT "USB" MODE, THEN PRESS **STOP** BUTTON.
2. PRESS **MODE** BUTTON, "MEM" WILL BE FLASHING ON LCD DISPLAY. MOREOVER, IT WILL INDICATE PROGRAM NO. AND DIGITS FOR TRACK NO. TO BE PROGRAMMED.
3. SELECT A DESIRED FOLDER (FOR MP3/WMA DISC ONLY) BY PRESSING **SKIP UP ►►** OR **SKIP DOWN ◀◀** **BUTTON**, THEN PRESS **MODE** BUTTON TO CONFIRM.
4. THEN SELECT A DESIRED TRACK BY PRESSING **SKIP UP ►►** OR **SKIP DOWN ◀◀** **BUTTON**, THEN PRESS **MODE** BUTTON TO CONFIRM.
5. REPEAT STEPS 3 AND 4 TO ENTER ADDITIONAL TRACKS INTO THE MEMORY IF NECESSARY.
6. WHEN ALL THE DESIRED TRACKS HAVE BEEN PROGRAMMED, PRESS "PLAY/PAUSE" **►►** **BUTTON** TO PLAY THE TRACKS IN ASSIGNED ORDER.
7. PRESS **STOP** **■** **BUTTON** TO STOP PLAYING OF PROGRAMMED TRACKS, PRESS **STOP** **■** **BUTTON** AGAIN TO CANCEL PROGRAMMING.

## COPYING OF CD

THE SYSTEM ALLOWS YOU TO COPY THE TRACK FROM CD TO USB BY 1 TRACK, 1 FOLDER OR ALL FILES.

### I) COPY 1 TRACK

1. INSERT THE USB STORAGE MEDIA, PRESS **CD** **BUTTON** TO "CD" MODE.
2. PRESS **REC** **BUTTON** DURING THE PLAYBACK OF THE COPYING TRACK FROM CD, THEN "ONE" WILL BE FLASHING ON THE DISPLAY. PRESS **REC** **BUTTON** AGAIN TO CONFIRM.
3. THE USB ICON WILL BE FLASHING ON THE DISPLAY. COPYING IS PERFORMING NOW.
4. AFTER COMPLETING OF COPY, UNIT WILL STOP PLAYBACK AUTOMATICALLY.
5. DISPLAY WILL SHOW "END" AND BACK TO CD MODE.

### II) COPY 1 FOLDER (FOR MP3/WMA DISC ONLY)

1. INSERT THE USB STORAGE MEDIA, SET IN CD & STOP MODE AFTER UNIT READING.
2. TURN **ALBUM DOWN** OR **ALBUM UP** **KNOB** TO SEARCH FOLDER FOR COPYING.
3. PRESS **REC** **BUTTON**, THEN "ONE" WILL BE FLASHING ON THE DISPLAY. TURN **SKIP UP ►►** / **SKIP DOWN ◀◀** **BUTTON** TO SELECT "DIR" ON THE DISPLAY. PRESS **REC** **BUTTON** AGAIN TO CONFIRM.
4. USB ICON WILL BE FLASHING ON THE DISPLAY. COPYING IS PERFORMING NOW.
5. WHEN THE USB ICON STOPS FLASHING, IT MEANS THAT THE FOLDER COPYING IS COMPLETED.

### III) COPY ALL TRACK

1. INSERT THE USB STORAGE MEDIA, PRESS **CD** **BUTTON** TO "CD" MODE.
2. PRESS **REC** **BUTTON**, THEN "ONE" WILL BE FLASHING ON THE DISPLAY. PRESS **SKIP UP ►►** / **SKIP DOWN ◀◀** **KNOB** TO SELECT "ALL" ON THE DISPLAY. PRESS **REC** **BUTTON** AGAIN TO CONFIRM.
4. USB ICON WILL BE FLASHING ON THE DISPLAY. COPYING IS PERFORMING NOW.
5. WHEN THE USB ICON STOPS FLASHING, IT MEANS THAT ALL TRACK COPYING IS COMPLETED.

## SPLIT TRACK FUNCTION FOR USB RECORDING FOR TURNTABLE/AUX IN

1) **MANUAL SPLIT OPERATION PROCEDURE:** DURING USB RECORDING, THE USB ICON WILL FLASH ON THE DISPLAY. IF A NEW TRACK IS REQUIRED, PRESS **MODE** **BUTTON** ON THE UNIT OR REMOTE CONTROL, DISPLAY WILL SHOW "TS", THEN THE UNIT WILL STOP RECORDING MOMENTARILY AND RESUME AGAIN. A NEW FILE WILL HAVE BEEN CREATED ON THE USB DEVICE REPRESNTING A NEW TRACK.

2) **AUTO SPLIT OPERATION PROCEDURE:**

- BEFORE USB RECORDING, SELECT AUDIO SOURCE, THEN PRESS **MODE** **BUTTON** ON THE UNIT OR REMOTE CONTROL, DISPLAY WILL SHOW "T-ON", WHICH MEANS THE AUTO SPLIT FUNCTION HAS ACTIVATED. THEN START USB RECORDING, THE UNIT CAN AUTOMATICALLY DETECT THE SILENT PART BETWEEN EACH TRACK, AND CREATE A NEW FILE TO MOVE ON TO START RECORDING THE NEXT TRACK.
- IF NOT REQUIRED: PRESS **MODE** **BUTTON** ON THE UNIT OR REMOTE CONTROL BEFORE USB RECORDING, DISPLAY WILL SHOW "T-OFF", WHICH MEANS AUTO SPLIT HAS BEEN DEACTIVATED.
- PLEASE NOTE FOR AUTO SPLIT: SEVERAL SECONDS OF THE BEGINNING OF THE NEXT TRACK MAY

NOT BE RECORDED, AS THE UNIT MAY TAKE A FEW SECONDS TO CREATE A NEW FILE ON THE USB; AND IT CAN ADDITIONALLY BE THE CASE THAT SOME MUSIC PRODUCERS INTENTIONALLY ADD SILENT SECTIONS WITHIN ONE TRACK. AS A RESULT, THIS WILL VERY LIKELY MAKE THE UNIT CONSIDER THIS SILENT PART THE BREAK BETWEEN TRACKS AND CREATE A NEW TRACK ON THE RECORDING.

- NOTE FOR AUTO SPLIT: DURING USB RECORDING FROM TURNTABLE, WHEN THE UNIT HAS DETECTED ANY PARTICULAR SILENT PART, THE TURNTABLE WILL STOP MOMENTARILY. THE TURNTABLE WILL RESUME OPERATION ONCE THE USB DEVICE HAS BEGUN CREATING A NEW FILE TO BE RECORDED.

### **BLUETOOTH CONNECTION**

- PRESS AND HOLD **CD/USB** BUTTON TILL LCD SHOWS "BT", THEN THE UNIT IS READY FOR CONNECTION WITH YOUR BLUETOOTH DEVICE (SUCH AS MOBILE PHONE).
- SWITCH ON THE BLUETOOTH FUNCTION OF YOUR BLUETOOTH DEVICE, AND SELECT "TCP9560" BLUETOOTH EQUIPMENT FOR CONNECTION.
- AFTER YOUR BLUETOOTH DEVICE IS CONNECTED WITH THE UNIT VIA BLUETOOTH, START TO PLAYBACK YOUR DEVICE.
- THIS UNIT HAS NFC FUNCTION WHICH CAN ALLOW YOUR BLUETOOTH DEVICE (SUCH AS MOBILE PHONE) CONNECTING WITH THE UNIT AUTOMATICALLY.
- SWITCH ON THE BLUETOOTH AND NFC FUNCTION OF YOUR DEVICE, THEN PUT IT NEAR THE  LOGO WITHIN 5MM ON THE FRONT PANEL. YOUR DEVICE CAN AUTOMATICALLY SEACH AND CONNECT WITH THE UNIT.
- TO DISCONNECT WITH THE UNIT, PUT YOUR DEVICE NEAR THE "BT/N" LOGO WITHIN 5MM ON THE FRONT PANEL AGAIN.

### **X-BASS**

PRESS **X-BASS** BUTTON, LCD SHOWS "BASS ON", BASS LEVEL WILL BE ENHANCED DURING MUSIC PLAYBACK. PRESS **X-BASS** BUTTON AGAIN, LCD SHOWS "BASS OFF", BASS BACK TO NORMAL LEVEL.

### **ID3 DISPLAY X-BASS**

DURING MP3 MUSIC PLAYBACK, PRESS **ID3 button** ON TH REMOTE CONTROL, IT CAN SWITCH ON OR OFF ID3 DISPLAY. IF ID3 DISPLAY IS ON, IT CAN SHOW THE MP3 DETAILS INCLUDING TITLE NAME, ARTIST NAME AND ALBUM NAME DURING MP3 PLYBACK.

### **EARPHONE JACK & LINE OUT SOCKET**

- THIS SYSTEM CAN BE CONNECTED WITH HEADPHONE OR EXTERNAL AMPLIFIER / SPEAKER BY 3.5MM **EARPHONE JACK**.
- THIS SYSTEM CAN BE CONNECTED WITH EXTERNAL DEVICE (EG. AMPLIFIER AND SPEAKER) BY **LINE-OUT SOCKET** AT REAR CABINET.

### **POWER SAVING FEATURE:**

To save energy, if there is no audio signal from CD / Turntable / AUX IN / USB / for a period of over 10 minutes, then the unit will automatically switch to Standby Mode.

## REMOTE CONTROL

### BATTERY INSTALLATION

THE INFRA-RED TRANSMITTER REQUIRES 1 PC CR2025 LITHIUM BATTERY FOR OPERATION

### BUTTON DESCRIPTION



- 1 **STANDBY:** TRIGGER BETWEEN STANDBY MODE AND OPERATION MODE.
- 2 **PRESET/ALBUM DN:** PERFORM SAME FUNCTION AS "ALBUM DOWN / PRESET DOWN" KNOB ON THE UNIT.
- 3 **PRESET/ALBUM UP:** PERFORM SAME FUNCTION AS "ALBUM UP / PRESET UP" KNOB ON THE UNIT.
- 4 **TIMER / SLEEP:** PERFORM SAME FUNCTION AS "SLEEP / TIMER" BUTTON ON THE UNIT.
- 5 **MUTE:** TO MUTE AUDIO PLAYBACK.
- 6 **OP/CL & SNOOZE:** OPEN AND CLOSE THE CD DOOR; SNOOZE FUNCTION FOR ALARM.
- 7 **REC/DEL:** PERFORM SAME FUNCTION AS "REC/DEL" BUTTON ON THE UNIT.
- 8 **FM ST./ID3:** SELECT BETWEEN FM STEREO AND MONO RADIO; SWITCH ON OR OFF THE ID3 DISPLAY.
- 9 **FUNCT:** SELECT FUNCTION BETWEEN CD/USB/PHONO/AUX/TUNER (TO ACTIVATE BLUETOOTH FUNCTION, PRESS AND HOLD **FUNCT** BUTTON ON THE REMOTE CONTROL TILL DISPLAY SHOWS "BT")
- 10 **MODE/CLOCK:** PERFORM SAME FUNCTION AS "MODE/CLK" BUTTON ON THE UNIT.
- 11 **►|| (PLAY/PAUSE):** PERFORM SAME FUNCTION AS "►|| PLAY/PAUSE" BUTTON ON THE UNIT.
- 12 **■ (STOP)/BAND:** PERFORM SAME FUNCTION AS "■ STOP / BAND" BUTTON ON THE UNIT.
- 13 **◀ (SKIP DOWN):** PERFORM SAME FUNCTION AS "◀ SKIP DOWN" BUTTON ON THE UNIT. BESIDES, IT CAN BE USED FOR RADIO FREQUENCY SEARCHING DURING TUNER MODE.
- 14 **►► (SKIP UP):** PERFORM SAME FUNCTION AS "►► SKIP UP" BUTTON ON THE UNIT. BESIDES, IT CAN BE USED FOR RADIO FREQUENCY SEARCHING DURING TUNER MODE.
- 15 **VOLUME +/- :** CONTROL VOLUME LEVEL.

## **FCC Warning**

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.

NOTE: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.