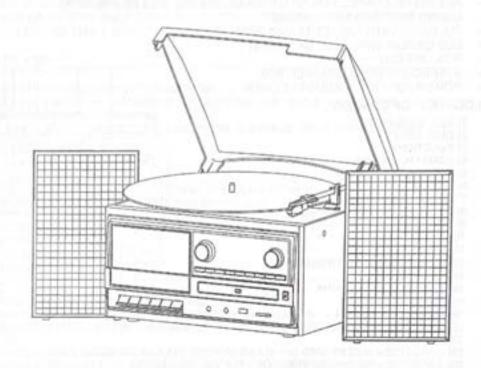
BOYTONE®

TURNTABLE WITH CD/MP3/CASSETTE PLAYER, PLL RADIO, AUX IN,USB/SD ENCODING, BLUETOOTH



MODELS:BT32W|BT58W

INSTRUCTION MANUAL

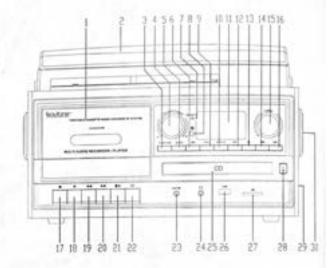
READ THIS INSTRUCTION MANUAL CAREFULLY BEFORE USE

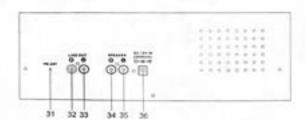
PRODUCT FEATURES

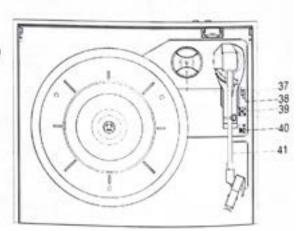
- 33/45/78 RPM SELECTABLE TURNTABLE
- AUTOMATIC / MANUAL STOP TURNTABLE
- BELT DRIVEN SYSTEM
- BLUETOOTH WIRELESS MUSIC STREAMING
- PRORAMMABLE CD/MP3 PLAYER
- DIRECT USB/SD ENCODING FOR CD, TURNTABLE, CASSETTE, FM RADIO & AUX IN
- CASSETTE PLAYER WITH PLAY / PAUSE / RECORD / REWIND / FAST-FORWARD / EJECT
- AUX IN FOR CONNECTION OF OTHER DEVICE (EG. CD & MP3 PLAYER)
- USB/SD SLOT FOR MP3 PLAYBACK
- PLL RADIO WITH PRESET 10 AM & 20 FM STATIONS
- LCD DISPLAY WITH BLUE BACKLIGHT
- RCA LINE-OUT
- STEREO EXTERNAL SPEAKER BOX
- POWER ADAPTOR & REMOTE CONTRI

LOCATION OF CONTROL

- 1) CASSETTE PLAYER
- 2) DUST COVER
- 3) FUNCTION
- 4) STANDBY/VOLUME
- 5) REC
- 6) DEL
- 7) LED
- 8) REMOTE CONTROL RECEIVER
- 9) PROGRAM
- 10) REPEAT
- 11) DISPLAY LCD
- 12) TUNER SCAN & PLAY/PAUSE►
- 13) STOP
- 14) TUNING / SKIP DOWN!44
- 15) TUING KNOB
- 16) TUNING / SKIP UP►►
- 17) CASSETTE RECORD
- 18) CASSETTE PLAY
- 19) CASSETTE FAST REWIND
- 20) CASSETTE FAST FORWARD
- 21) CASSETTE STOP / EJECT
- 22) CASSETTE PAUSE
- 23) AUX IN JACK
- 24) EARPHONE JACK
- 25) CD DOOR
- 26) USB SLOT
- 27) SD SLOT
- 28) OPEN/CLOSE
- 29) CABINET
- 30) SPEAKER
- 31) FM WIRE ANTENNA
- 32) LINE-OUT JACK
- 33) LINE-OUT JACK
- 34) SPEAKER OUT JACK (RIGHT JACK FOR BT58W MODEL)
- 35) SPEAKER OUT JACK (LEFT JACK FOR BT58W MODEL)
- 36) EXTERNAL POWER ADAPTOR JACK
- 37) 45 RPM ADAPTOR
- 38) LIFT LEVER (FOR RECORD PLAY / PUASE
- 39) AUTO STOP ON/OFF BUTTON
- 40) 33/45/78 RPM SPEED SELECTOR
- 41) TONE ARM







CAUTION:

USAGE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULTE 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 DEVISE 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. CONNECT EXTERNAL SPEAKER BOX WITH THE SPEAKER-OUT JACK OF THE UNIT BACK PANEL
- PUSH THE STANDBY 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.

LISTENING TO RADIO

RADIO TUNING

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

MANUAL PRESET RADIO STATIONS

- WHEN THE DESIRED RADIO STATION IS FOUND, PRESS MODE BUTTON, PROGRAM NUMBER WILL BE FLASHING.
- PRESS PRESET UP OR PRESET DOWN TO CHOOSE THE PROGRAM NUMBER FOR STORING THE DESIRED RADIO STATION.
- 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
- PRESS PRESET UP OR PRESET DOWN TO CHOOSE THE PRESET RADIO STATIONS.
- 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 SELTECT FM MONO OR FM STEREO MODE.
 WHEN STEREO SIGNAL ARE WEAK. IT IS PREFERABLE TO RECEIVE THE PROGRAM IN MONO.
- "ST" ICON LIGHT UP ON THE DISPLAY TO SHOW FM STEREO MODE IS RECEIVING.

HINTS FOR BETTER RECEPTIO

- AM: THERE IS A BUILT-IN AM BAR ANTENNA. IF AM RECECPTION IS WEAK, SLIGHTLY ROTATING OR RE-POSITIONING OF THE UNIT WILL USUALLY IMPROVE THE AM RECEPTION.
- 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 THE FUNCTION BUTTON TO SELECT RADIO MODE (AM OR FM)
- 2 INSERT MEMORY DEVICE (USB DRIVE, SD OR MMC CARD)
- 3. PRESS THE REC BUTTON, IT WILL TAKE 3-5 SECONDS TO READ MEMORY DEVICE. THEN USB OR SD

 PRESSING SKIP UP ► OR SKIP DOWN I BUTTON TO SELECT DESIRED MODE (USB OR SD) FOR ENCODING. THEN PRESS THE REC BUTTON AGAIN TO CONFIRM, AND THE SYSTEM IS STARTING THE ENCODING MODE AFTER FEW SECONDSS.

IF ONLY USB DRIVE, SD OR MMC CARD IS INSERTED, STEP 4 CAN BE SKIPPED.

- THE USB OR SD ICON WILL BE FLASHING ON THE DISPLAY DURNIG ENCODING.
- 7. 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

THE RECORDING FORMAT IS PRESET AT - MP3 BIT RATE: 128 KBPS

DURING FM & FM-STEREO RADIO ENCODING, RADIO FREQUENCY IS FXIED 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.

PLACE THE RECORD ON THE PLATTER, USE THE 45 RPM ADAPTOR IF REQUIRED.

 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.

ADJUST THE VOLUME TO THE DESIRED LEVEL

- AT THE END OF RECORD, THE PLATTER WILL AUTOMATICALLY STOP ROTATING, PUSH THE LIFT LEVER LIPWARD 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 FUNCTION BUTTON REPEATEDLY TO ACTIVATE "PHONO" ON DISPLAY AND THEN INSERT MEMORY DEVICE (USB DRIVE, SD OR MMC CARD).

2 PRESS THE REC BUTTON, IT WILL TAKE 3-5 SECONDS TO READ MEMORY DEVICE. THEN USB OR SD ICON WILL BE FLASHING.

3 PRESSING SKIP UP >>1 OR SKIP DOWN 144 BUTTON TO SELECT DESIRED MODE (USB OR SD) FOR ENCODING THEN PRESS THE REC BUTTON AGAIN TO CONFIRM. AND THE SYSTEM IS STARTING THE ENCODING MODE AFTER FEW SECONDSS.

4. IF ONLY USB DRIVE OR SDIMMC CARD IS INSERTED, STEP 3 CAN BE SKIPPED.

5 THE USB OR SD ICON WILL BE FLASHING ON THE DISPLAY DURNIG 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 PLYING TIME OF THE PHONO
- THE RECORDING FORMAT IS PRESET AT MP3 BIT RATE: 128 KBPS

AUX IN JACK & ENCODING

PRESS FUNCTION BUTTON REPEATEDLY 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

 PRESS FUNCTION BUTTON TO SELECT "AUX" ON DISPLAY, THEN INSERT MEMORY DEVICE (USB DRIVE, SD OR MMC CARD)

2.PRESS THE REC BUTTON, IT WILL TAKE 3-5 SECONDSS TO READ MEMORY DEVICE. THEN USB OR SD ICON WILL BE FLASHING.

3.PRESSING SKIP UP ► OR SKIP DOWN I BUTTON TO SELECT DESIRED MODE (USB OR SD) FOR ENCODING. THEN PRESS THE REC BUTTON AGAIN TO CONFIRM. AND THE SYSTEM IS STARTING THE ENCODING MODE AFTER FEW SECONDSS.

4.IF ONLY USB DRIVE OR SD/MMC CARD IS INSERTED, STEP 3 CAN BE SKIPPED.

5. THE USB OR SD ICON WILL BE FLASHING ON THE DISPLAY DURNIG ENCODING.

6.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

CASSETTE TAPE & RECORDING

STOP / EJECT: PRESS TO STOP ALL DECK OPERATION, PRESS AGAIN TO OPEN THE CASSETTE DOOR.

FAST FORWARD: PRESS TO START, FAST FORWARD WINDING THE TAPE.

FAST REWIND: PRESS TO START, FAST REWIND WINDING THE TAPE.

PLAY: PRESS TO START PLAYING TAPE.

PAUSE: PRESS TO STOP TAPE OPERATION TEMPORARILY, PRESS AGAIN TO RESUME PLAYBACK.

RECORD: PRESS TOGETHER WITH PLAY BUTTON TO START TAPE RECORDING. (DECK A ONLY).

PLAYBACK

- PRESS FUNCT BUTTON REPEATEDLY TO SELECT "TAPE" ON DISPLAY.
- PUT IN CASSETTE TAPE.
- PRESS PLAY BUTTON ON CASSETTE DECK TO START PLAYBACK.
- USE PAUSE BUTTON WHEN YOU WANT TO STOP PLACKBACK TEMPORARILY.
- PRESS STOP / EJECT BUTTON ON CASSETTE DECK WHEN FINISHED.

RECORDING

- PRESS FUNCTION BUTTON TO SELECT THE DESIRED MODE (TURNTABLE / CD / AUX / RADIO / USB / SD / BLUETOOTH).
- PRESS RECORD AND PLAY BUTTON TOGETHER ON CASSETTE DECK, THEN SIGNEL FROM DESIRED MODE WILL BE RECORDED IN DECK A.

CASSETTE TAPE RECORDING TO USB/SD

- PRESS FUNCTION BUTTON TO SELECT "TAPE" ON DISPLAY AND THEN INSERT MEMORY DEVICE (USB. DRIVE, SD OR MMC CARD).
- PRESS THE REC BUTTON; IT WILL TAKE 5 SECONDS TO READ MEMORY DEVICE. THEN USB OR SD ICON WILL BE FLASHING.
- PRESS CD 1 SKIP DOWNI≪ BUTTON OR CD 1 SKIP UP► BUTTON TO SELECT DESIRED MODE (USB OR SD) FOR RECORDING, THEN PRESS REC BUTTON AGAIN TO CONFIRM.
- 4. IF ONLY USB DRIVE OR SDIMMC CARD IS INSERTED, STEP 3 CAN BE SKIPPED.
- DISPLAY WITH SHOW "WAI" AND THEN USB OR SD ICON WILL BE FLASHING, WHICH MEANS THE SYSTEM HAS STARTED RECORDING.
- TO FINISH RECORDING, PRESS REC BUTTON AGAIN AND DISPLAY WILL SHOW "END" AND RETURN TO TAPE MODE.

PLAYBACK OF MP3/WMA SONG VIA USB STORAGE MEDIA OR MEMORY CARD

CONNECTING

THE SYSTEM IS ABLE TO DECODE AND PLAYBACK ALL MP3 / WMA FILE WHICH STORED IN THE MEMORY

MEDIA WITH USB CONNECTING PORT OR SDIMMC MEMORY CARD.

- PLUG-IN THE USB PLUG WITH THE FACE UP & MAKE SURE IT GOING INTO COMPLETELY OR INSERT THE MEMORY CARD IN THE DIRECTION OF THE ARROW AS SHOWN IN THE LABEL ON THE UNDERSIDE OF THE MEMORY CARD SLOT COVER. INSERT STRAIGHT WITHOUT BENDING.
- CONNECTING THE USB UPSIDE DOWN OR BACKWARDS COULD DAMAGE THE AUDIO SYSTEM OR THE STORAGE MEDIA (USB THUMB DRIVE / SD/MMC CARD). CHECK TO BE SURE THE DIRECTION IS CORRECT BEFORE CONNECTION.
- PRESSING FUNCTION BUTTON REPEATEDLY TO SELECT "USB" OR "CARD" ON DISPLAY, THEN INSERT MEMORY DEVICE (USB DRIVE, SD OR MMC CARD).
- THE SYSTEM WILL START READING THE STORAGE MEDIA AUTOMATICALLY AFTER FUNCTION SELECTION, AND DISPLAY WILL SHOW THE TOTAL NUMBER OF MP3/WMA FILES (EG. 016).
- THEN THE SYSTEM WILL START AUDIO PLAYBACK FROM DESRIED DEVICE (USB OR SD/MMC) AUTOMATICALLY.

PLAY / PAUSE BUTTON ►II

PRESS THE "PLAY/PAUSE" MI 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 TURN "SKIP UP" → OR "SKIP DOWN" H
KNOB TO SELECT FILE FORWARD OR BACKWARD.

SKIP UP ➡I / SKIP DOWN I← 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, TURN SKIP DOWN I BUTTON ONCE TO PLAY THE PREVIOUS FILE. PRESS AND HOLD SKIP DOWN I BUTTON CONTINUOUSLY TO SPEED UP SELECTING BACKWARD.

FOLDER SEARCHING

PRESS ALBUM DOWN OR ALBUM UP TO SEARCH FOLDER BACKWARD OR FORWARD.

REPEAT FUNCTION

DURING AUDIO PLAYBACK, PRESS MODE BUTTON REPEATEDLY TO CHOOSE DIFFERENT PLAYBAC MODE AS BELOW:

REPEAT ONCE > REPEAT ALBUM > REPEAT ALL > RANDOM >

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 AND SD DEVICE PRODUCERS ARE. SOLUTION AND FORMAT ARE VARIABLE BETEEN EACH OTHER. THEREFORE, WE DO NOT GARANTTEE THIS UNIT CAN SUPPORT ALL USB AND SD DEVICE FROM EVERY BRAND.
- SD CARD CAN BE SUPPORED UP TO 8GB

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" OR "CARD" FUNCTION, THEN PRESS STOP BUTTON.
- PRESS PROG BUTTON, "PROG" 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 I← BUTTON, THEN PRESS PROG BUTTON TO CONFIRM.
- THEN SELECT A DESIRED TRACK BY PRESSING SKIP UP ➤ OR SKIP DOWN I◄ BUTTON, THEN PRESS PROG BUTTON TO CONFIRM.
- 5. REPEAT STEPS 3 AND 4 TO ENTER ADDITIONAL TRACKS INTO THE MEMORY IF NECESSARY.
- WHEN ALL THE DESIRED TRACKS HAVE BEEN PROGRAMMED, PRESS "PLAY/PAUSE" ► BUTTON TO PLAY THE TRACKS IN ASSIGNED ORDER.
- PRESS STOP BUTTON TO STOP PLAYING OF PROGRAMMED TRACKES, PRESS STOP BUTTON AGAIN TO CANCEL PROGRAMMING.

COPYING OF MP3/WMA FILE

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

I) COPY 1 TRACK

INSERT THE USB STORAGE MEDIA OR SDIMMC CARD, SET IN "USB" OR "CARD" MODE.

- PRESS REC BUTTON DURING THE PLAYBACK OF THE COPYING TRACK, THEN "ONE" WILL BE FLASHING ON THE DISPLAY, PRESS REC BUTTON AGAIN TO CONFIRM.
- THE USB OR SD ICON WILL BE FLASHING ON THE DISPLAY, COPYING IS PERFORMING NOW.

4. AFTER COMPLETING OF COPY, UNIT WILL STOP PLAYBACK AUTOMATICALLY.

DISPLAY WILL SHOW "END" AND BACK TO USB OR SD MODE.

II) COPY 1 FOLDER

1.INSERT THE USB STORAGE MEDIA OR SDIMMC CARD, SET IN "USB" OR "CARD" MODE & SET AT STOP MODE AFTER UNIT READING.

2. PRESS ALBUM DOWN OR ALBUM UP TO SEARCH DESIRED FOLDER FOR COPYING.

3. PRESS REC BUTTON, THEN "ONE" WILL BE FLASHING ON THE DISPLAY, PRESSING SKIP UP → I / SKIP DOWN I≪ BUTTON TO SELECT 'DIR' ON THE DISPLAY, PRESS REC BUTTON AGAIN TO CONFIRM.

4. USB OR SD ICON WILL BE FLASHING ON THE DISPLAY, COPYING IS PERFORMING NOW.

5. WHEN THE USB OR SD ICON STOPS FLASHING, IT MEANS THAT THE FOLDER COPYING IS COMPLETED.

III) COPY ALL TRACK

1.INSERT THE USB STORAGE MEDIA OR SDIMMC CARD, SET IN "USB" OR "CARD" MODE & SET AT STOP MODE AFTER UNIT READING.

PRESS REC BUTTON, THEN "ONE" WILL BE FLASHING ON THE DISPLAY, PRESSING SKIP UP >> 1 / SKIP DOWN I H BUTTON TO SELECT "ALL" ON THE DISPLAY, PRESS REC BUTTON AGAIN TO CONFIRM.

USB OR SD ICON WILL BE FLASHING ON THE DISPLAY. COPYING IS PERFORMING NOW.

4. WHEN THE USB OR SD ICON WILL STOP FLASHING, IT MEANS THAT ALL TRACK COPYING IS COMPLETED.

REMARK:

PRESS THE RECORD BUTTON WHEN THE PLAY USB OR SD MODE IS PRESSED TO STOP. THE FILE WILL BE COPIED FROM USB TO SD OR SD TO USB.

FILE DELETE FROM USB / SD CARD

THE SYSTEM IS ABLE TO ERASE THE FILE STORED INSIDE THE USB DRIVE OR SD CARD BY FOLLOWING:-I)DELETE 1 TRACK

INSERT THE USB STORAGE MEDIA OR SDIMMC CARD, SET IN "USB" OR "CARD" MODE & SET AT STOP MODE AFTER UNIT READING.

PRESS DEL BUTTON, THE DISPLAYSHOWS FLASHING CHAEACTERS "DEL ONE" PRESS DEL BUTTON AGAIN TO CONFIRM.

"DEL" WILL DISAPPEAR ON THE DISPLAY, IT MEANS THE TRACK IS DELETED.

II) DELETE FOLDER

INSERT THE USB STORAGE MEDIA OR SDIMMC CARD, SET IN "USB" OR "CARD" MODE & SET AT STOP MODE AFTER UNIT READING.

PRESS ALBUM DOWN OR ALBUM UP TO SEARCH DESIRED FOLDER FOR DELETING.

3. PRESS AND HOLD DEL BUTTON , "DEL" WILL SHOW ON THE DISPLAY, PRESSING SKIP UP₱₱/ SKIP DOWNI≪ BUTTON TO SELECT 'DEL FOLD' ON THE DISPLAY, PRESS DEL BUTTON AGAIN TO CONFIRM. 4. "DEL" WILL BE SHOWN ON THE DISPLAY AFTER "DEL" DISAPPEARS IT MEANS THE DESIRED FOLDER IS

DELETED.

II) DELETE ALL TRACK

INSERT THE USB STORAGE MEDIA OR SD/MMC CARD, SET IN "USB" OR "CARD" MODE & SET AT STOP MODE AFTER UNIT READING.

2. PRESS DEL BUTT, THEN "ONE" WILL BE FLASHING ON THE DISPLAY, PRESSING SKIP UP 1 / SKIP DOWN I≪ BUTTON TO SELECT "DEL ALL" ON THE DISPLAY, PRESS DEL BUTTON AGAIN TO CONFIRM.

3. USB OR SD ICON WILL BE FLASHING ON THE DISPLAY, DELETING IS PERFORMING NOW.

4. WHEN THE USB OR SD ICON STOPS FLASHING, IT MEANS THAT ALL TRACK DELETED IS COMPLETED.

REMARK : ALL THE FILES INSIDE THE USB STORAGE MEDIA OR SD CARD WILL BE DELETED COMPLETELY AFTER CONFIRMING TO "DEL" BUTTON.

COMPACT DISC (CD) PLAYBACK & ENCODING

1. PRESS FUNCTION BUTTON REPEATEDLY TO SELECT "CD" ON DISPLAY.

2. PRESS CD DOOR BUTTON, CD DOOR WILL BE OPENED, PUT THE CD IN THE TRAY AND PRESS CD DOOR BUTTON AGAIN, CD DOOR WILL BE CLOSED.

3. THE SYSTEM WILL START READING THE CD:

- PLAY / PAUSE BUTTON >1 PRESS THE PLAY/PAUSE > BUTTON ONCE TO HALT PLAYING, PRESS IT AGAIN TO CONTINUE.
- PRESS THE STOP BUTTON TO END UP AUDIO PLAYBACK, THEN DISPLAY WILL SHOW THE TOTAL STOP BUTTON NUMBER OF TRACKS, AND THEN USER CAN TURN SKIP UP ► / SKIP DOWN 144 KNOB TO SELECT TRACKS.
- SKIP UP ►► I / SKIP DOWN I++ BUTTON DURING CD PLAYBACK, PRESS SKIP UP >> BUTTON ONCE TO PLAY THE NEXT FILE. PRESS AND HOLD SKIP UP >> BUTTON CONTINUOUSLY TO SPEED UP SELECTING FORWARD DURING CD PLAYBACK, PRESS SKIP DOWN I≪ BUTTON ONCE TO PLAY THE PREVIOUS FILE. PRESS AND HOLD SKIP DOWN I BUTTON CONTINUOUSLY TO SPEED UP SELECTING BACKWARD.
- FOLDER SEARCHING PRESS ALBUM DOWN OR ALBUM UP TO SEARCH FOLDER BACKWARD OR FORWARD.
- REPEAT FUNCTION DURING AUDIO PLAYBACK, PRESS REPEAT BUTTON REPEATEDLY TO CHOOSE DIFFERENT PLAYBAC MODE AS BELOW:

REPEAT ONCE > REPEAT ALBUM (MP3/WMA FORMAT ONLY) > REPEAT ALL > RANDOM >

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:

- PRESS FUNCTON BUTTON TO "CD" AND AT STOP MODE
- PRESS MODE BUTTON, "PROG" WILL BE FLASHING ON LCD DISPLAY, MOREOVER, IT WILL INDICATE PROGRAM NO. AND DIGITS FOR TRACK NO. TO BE PROGRAMMED.
- SELECT A DESIRED FOLDER (FOR MP3/WMA DISC ONLY) BY PRESSING SKIP UP ► OR SKIP DOWN I BUTTON, THEN PRESS MODE BUTTON TO CONFIRM.
- 4. THEN SELECT A DESIRED TRACK BY PRESSING SKIP UP ► OR SKIP DOWN I- BUTTON, THEN PRESS MODE BUTTON TO CONFIRM.
- REPEAT STEPS 3 AND 4 TO ENTER ADDITIONAL TRACKS INTO THE MEMORY IF NECESSARY
- WHEN ALL THE DESIRED TRACKS HAVE BEEN PROGRAMMED, PRESS "PLAY/PAUSE" MI BUTTON TO PLAY THE TRACKS IN ASSIGNED ORDER.
- PRESS STOP BUTTON TO STOP PLAYING OF PROGRAMMED TRACKES, PRESS STOP BUTTON AGAIN TO CANCEL PROGRAMMING.

COPYING OF CD

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

I) COPY 1 TRACK

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

III) COPY ALL TRACK

- 1. INSERT THE USB/SD STORAGE MEDIA, PRESS CD BUTTON TO "CD" MODE.
- 2. PRESS REC BUTTON, THEN "ONE" WILL BE FLASHING ON THE DISPLAY, PRESS SKIP UP >>1 / SKIP DOWN

BUTTON TO SELECT "ALL" ON THE DISPLAY, PRESS REC BUTTON AGAIN TO CONFIRM.
4. USB OR SD 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.

BLUETOOTOOTH CONNECTION

- PRESS AND HOLD FUNCTION BUTTON TILL LCD SHOWS "BT", THEN THE UNIT IS READY FOR CONNECTION WITH YOUR BLUETOOH DEVICE (SUCH AS MOBILE PHONE).
- SWITCH ON THE BLUETOOTH FUNCTION OF YOUR BLUETOOH DEVICE, AND SELECT "Boytone" BLUETOOTH EQUIPMENT FOR CONNECTION.
- AFTER YOUR BLUETOOH DEVICE IS CONNECTED WITH THE UNIT VIA BLUETOOTH, START TO PLAYBACK YOUR DEVICE.

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.

BATTERY INSTALLATION

THE INFRA-RED TRANSMITTER REQUIRES 1 PC CR2025 LITHUM 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" BUTTON ON THE UNIT.
- 3 PRESET/ALBUM UP: PERFORM SAME FUNCTION AS "ALBUM UP / PRESET UP" BUTTON ON THE UNIT.
- 4 BAND: AM/FM FUNCTION SWITCHING
- 5 MUTE: TO MUTE AUDIO PLAYBACK.
- 6 OP/CL:OPEN AND CLOSE THE CD DOOR.
- 7 REC/DEL: PERFORM SAME FUNCTION AS "REC/DEL" BUTTON ON THE UNIT.
- 8 FM ST.: SELECT BETWEEN FM STEREO AND MONO RADIO
- 9 FUNCT: PERFORM SAME FUNCTION AS "FUNCTION" BUTTON ON THE UNIT (TO ACTIVIATE BLUETOOTH FUNCTION, PRESS AND HOLD FUNCT BUTTON ON THE REMOTE CONTROL TILL DISPLAY SHOWS "BI")
- 10 MEM/MODE PERFORM SAME FUNCTION AS "PROG "REPEAT BUTTON ON THE UNIT.
- 11 ►II (PLAY/PAUSE): PERFORM SAME FUNCTION AS THE UNIT.
- 12 STOP: PERFORM SAME FUNCTION AS " STOP BUTTON ON THE UNIT.
- 13 I← (SKIP DOWN): PERFORM SAME FUNCTION AS "I← SKIP DOWN" BUTTON ON THE UNIT. BESIDES, IT CAN BE USED FOR RADIO FREQUENCY SEARCHING DURING TUNER MODE.
- 14 ► I (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.