Troubleshooting –

In case of trouble with the unit, please look through this chart and see if you can solve the problem by yourself before calling the Service Center –

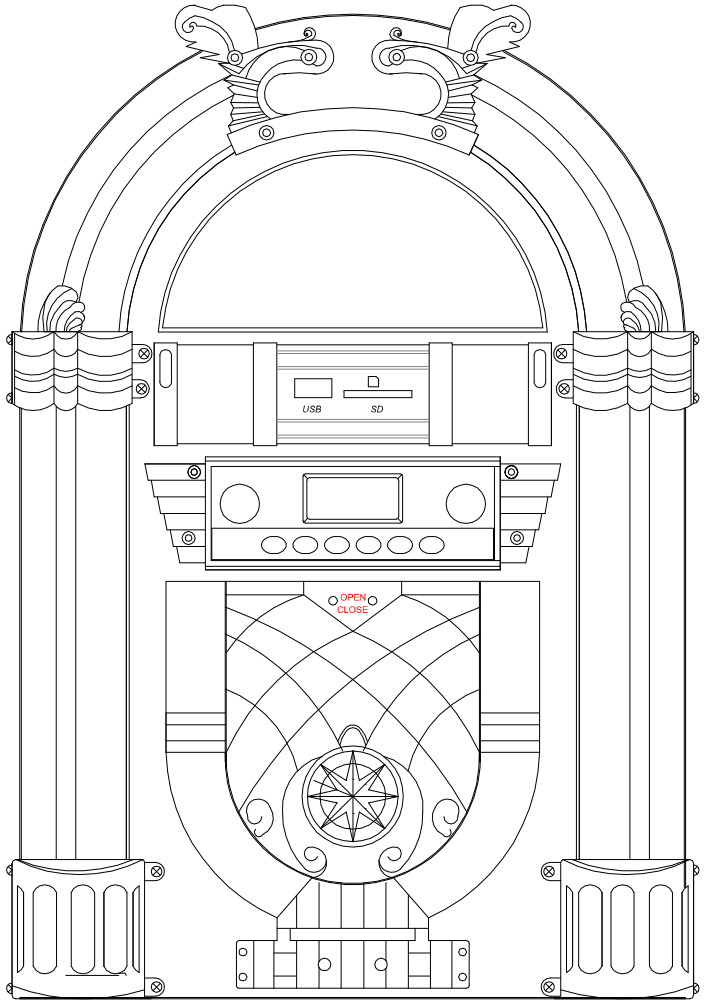
	PROBLEM	CAUSE	SOLUTION
WHOLE UNIT	Power does not come on when the power switch is pressed	Unit is Unplugged	Connect the unit to the power adaptor supplied with the product
	No sound comes out of the speakers	The volume is turned down to low level. The input selector does not match the playback/source	Adjust the volume. Re-select the desired input source.
	The Sound is noisy	The unit is too close to a TV Set or another such device	Turn off the TV or other appliance or re-locate the Jukebox device
TUNER	Cannot listen to any station or signal appears weak	The station is not tuned-in properly. A TV set is being used nearby and is interfering with the radio reception	Tune-in the desired station properly. Turn-Off the interfering TV set.
	The sound is distorted.	The antenna is not oriented properly	Re-orient the antenna until the reception improves
CD PLAYER	CD stops immediately after starting, or unit pauses or stops during play	The CD is inserted upside down. The CD is dusty or dirty or there is condensation on the CD.	Insert the CD with the printed side right-side up. Carefully clean and dry the CD
	No sound	The CD Player is Paused	Press the Play/Pause button to resume playing the track
	Specific CD is noisy or playback stops or skips	The CD is scratched or damaged. The disc is very dirty.	The CD should be changed. Carefully clean the CD
	“nod” is shown on the CD display	The CD is scratched or damaged. The disc is very dirty.	The CD should be changed. Carefully clean the CD

- THE OPERATING INSTRUCTIONS REFLECT THE CURRENT TECHNICAL SPECIFICATION OF THIS PRODUCT AT TIME OF PRINT.
- WE RESERVE THE RIGHT TO CHANGE SPECIFICATIONS FOR TECHNICAL REASONS WITHOUT PRIOR NOTICE.

JUKE BOX OWNERS MANUAL

MODEL: JSY-04C

AM/FM VINTAGE CDMP3.USB.SD.BT JUKE BOX



INSTRUCTION MANUAL

PLEASE READ ALL INSTRUCTIONS CAREFULLY AND RETAIN FOR FUTURE USE

IMPORTANT SAFETY INSTRUCTIONS

1. Read Instructions – All the safety and operating instructions should be read before the product is operated.
2. Retain Instructions – The safety and operating instructions should be retained for future reference.
3. Heed Warnings – All warnings on the product and in the operating instructions should be followed.
4. Follow all instructions – All operating and user instructions must be followed.
5. Cleaning – Unplug this product from the wall electric socket before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
6. Attachments – Do not use attachments not recommended by the product manufacturer as they may cause hazards.
7. Water & Moisture – Do no use this product near water – For example, near Bath tub, wash bowl, kitchen sink or laundry tub, or near swimming pool etc.
8. Do not place this product on an unstable stand, tripod, bracket or table.
9. Ventilation –Slots and openings in the cabinet are provided for ventilation, to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
10. Power Source – This product should be operated nly from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company.
11. Power Cord Protection – Power supply cords should be routed so that they are not likely to be walked on or by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product.
12. Lightning – For added protection for this product, during a lightning storm or when it is left unattended and unused for long period of time, unplug it from the wall outlet. This will prevent damage to the product due to lightning and power-line surges.
13. Overloading – Do not overload the wall electric socket, extension cords as this can result in a risk of fire or electric shock.
14. Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
15. The product should be placed away from heat sources such as radiators, stoves or other products (including amplifiers) that produce Heat.

Using the USB Input Function

This Jukebox features a USB 2.0 input which enables MP3 fles to be loaded on to a USB 2.0 flash drive and played back through the Jukebo .
Insert the USB drive into the USB input on the Jukebox and press the Power /Mode button on the control panel to switch ON. Press the Power /Mode button on the Jukebox repeatedly until "USb" is shown on the LCD display. If the tracks have been loaded on to the drive correctly, the LCD display will show the number of folders loaded on to the USB drive by showing "F" followed by 3 numbers (example "F004" indicates there are 4 folders loaded on to the drive), and then display the number of individual tracks loaded on to the drive(example, "027" indicates that there are 27 tracks loaded on the drive in total). The Jukebox will automatically start playing from the USB drive.

Playing and Pausing a Track

To either:
a) Play a track when the USB is in STOP mode;
b) Pause any tracks that are playing or;
c) Play a track when it is paused Press the Pause /Play button.

Stopping a Track from Playing

To stop the USB from playing, press the Stop /Band button. If you wish to commence playing from Track 1 again, press the Pause /Play button again.

To Skip to the Next Track

To skip to the next track, press the Next /Tuner+ button on the control panel. It will skip to the next track in the folder or to the next folder if it is the last track in the current folder. If the Jukebox is in random ("RAN") mode the next track will be selected at random from any of the loaded folders.

To Skip to the Previous Track

To skip to the previous track, press the Prev /Tuner- button on the control panel. It will skip to the previous track in the folder or if it is the frst track in this folder it will skip to the last track in the previous folder. If the Jukebox is in shuffle ("RAN") mode, the next track will be selected at random from any of the loaded folders.

To Repeat One/All Tracks or Select Random Play

1. To repeat ONE track, press the Prog/Play Mode button once (when there is no repeat function selected). The repeat symbol "REP" will flash on the top left of the LCD display.
2. To repeat all tracks in a folder (applicable for USB drives with multiple folders only), press the Prog/Play mode button twice (when there is no repeat function selected). The flashing "REP" will now be solid, and the word "FOLDER" will also be displayed on the bottom right of the LCD display.
3. To repeat all tracks on the USB drive, press the Prog/Play mode button again. The "REP" symbol will stay solid, and "FOLDER" will disappear.
4. To shuffle the tracks being played, press the Prog/Play mode button again. The letters "RAN" will now be displayed on the bottom left of the LCD display.

To disable any repeat or random selection, press the Prog/Play mode button until "REP" or "RAN" are no longer showing on the LCD display.

Programming Tracks to Play(the function is the same as the CD).

Bluetooth Operation

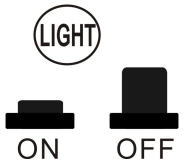
1. The "mode" switch function switch toBluetooth , displays **"bLUE".**
2. Pairing bluetooth device appear "JUKEBOX", can be connected, once complete matching, bluetooth device can play music.
3. In place of songs, and then choose the songs you want, your bluetooth device operation.
4. The volume adjustment, adjust the "volume" control on your demand.
5. This machine has three buttons can be manipulated：

a. Press "PREV⏮" or "NEXT⏭" repeatedly to select the desired song.

b. Press "Pause ⏯" button to play or Pause a song.

Note: If the volume seems to be too low, adjust the rotary volume control on the front panel， Or your mobile device volume.

The LED control operation



ON: Light bright
OFF: Light not bright

LIGHT MODE PLAY/HOLD

a. PLAY:The light color cycle changes.

b. HOLD:Light color stop in a certain state （Contains the invisible light）.

1. LED Mode Switch is at the back of main machine panel, Switch select “HOLD”, lock curent LED color.
2. Push the convert button the colour “LIGHT MODE" Pushbutton once to hold the lights colour. Push the convert button it again to resume colour changing.
3. The lights can hold on 7 different colours (light blue, dark blue, green, pink, red, yellow or white).
4. IMPORTANT NOTES FOR LED LIGHTS The colour changing sequences of the lights ar e controlled by an IC (Integrated Circuit).

Precautions – Safety Information –

CAUTION:

1. Use of controls and adjustments or performance of procedures other than those specified here, may result in hazardous radiation exposure.
2. If this product develops trouble, contact a qualified service center, and do not use the product in a defective state.

Safety Precautions

WARNING:

To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

CAUTION:

Use of controls or adjustments or performance of procedures other than those specified may result in hazardous radiation exposures.

CAUTION

RISKS OF ELECTRIC SHOCK- DO NOT OPEN!

To reduce the risk of electric shock, do not remove cover or back.

No user serviceable parts inside. Refer servicing to qualified service personnel.

The light flash with arrowhead symbol, within an equilateral triangle, is intended to alert user to the presence of no insulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

CAUTION:

For compact disc units only: invisible laser radiation when open and interlock failed or defeated. Avoid direct exposure to laser beam.
PRODUCT COMPLIES WITH DHHS RULE 21 CFR SUBCHAPTER J IN EFFECT AT DATE OF MANUFACTURE.

See Markings on the back of the unit –

CAUTION:

To prevent electric shock, match wide blade of plug to wide slot, fully insert.

Features

The Signify Mini Retro Jukebox has many great features and enables the user to play music in a variety of ways. Some of the handy features that this device includes are:

1. Built-in Bluetooth® receiver to play music wirelessly when paired to a compatible Bluetooth® device. The Jukebox allows the user to control the fle playback directly from their compatible Bluetooth® device.
2. AM/FM radio tuner with digital display and auto-search function. “FM” frequency ranges from 87.5-108 MHz and “AM” 522-1620KHz.
3. Single CD player with MP3 audio fle compatibility.
4. 7 Colour changing LED lighting effect on the front panel of the Jukebox with a power ON/OFF switch.
5. Great sound from the 2 x 2W RMS speakers .
6. USB Input (2.0) to playback MP3 audio fles stored on your USB Flash Drive.
7. SD card input to playback MP3 audio fles stored on your SD card .

Unit Specifications –

Speaker –

Output Power: 2 Watts x 2
Frequency Response – 180 to 12,000Hz
Impedance – 4 Ohms. Input Power: Max 3 Watts

Tuner –

FM – Frequency Range – 87.5 to 108 Mhz
AM – Frequency Range 522 to 1620 Khz

General –

Power: Input--100V-240V 50/60Hz. Output--DC 9v 1A
Power Consumption: 9 Watts
Unit Dimension (W*H*D): 270mm X 390mm X170 mm (approx.)
Weight: 2.61Kg (approx.)
Standard Accessories – Power Adaptor, Instruction Manual.

Package Contents

- AM/FM Vintage CDMP3,USB,SD,BT Jukebox
- Power Adaptor
- Instruction Manual

PROG/PLAY-MODE

1.Whilst a track is playing, pressing this button enables mode of “Repeat Track”
2.Whilst you are not playing a CD, press this button to Program the playing mode. Press this button (PROG) whilst you are not playing a CD, “P01” would be displayed on the LCD Display.
3.Press “PREV” or “NEXT” buttons repeatedly to select the desired track number.
4.Press “PROG” button again to confirm and save your selection and “P02” will be displayed soon.
5.Repeat steps 3 and 4 by selecting the track numbers of your choice, and the track will be saved in the same order. Continue entering the tracks in this way until all of your desired tracks are stored (up to around 20 songs).
6.When you have entered all track numbers that you want, press the PLAY/PAUSE button to begin playing the programmed sequence of tracks.
7.To erase your programmed tracks, press “STOP” button in program mode, open the CD Door, or change to another function mode, and the normal playback will resume.

8.In the CD play normally

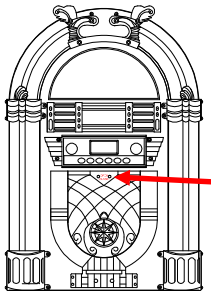
Press the "PROG" 1 next,The word REP will be displayed on the LCD display screen on the juke box,Repeat After hearing this song;Press the repeat button again will play the whole contents the disc, Press “PROG” one more time to select Random;The Led display will show “RDM” on the top(press to playback in no particular orde).

Listening to the Radio –

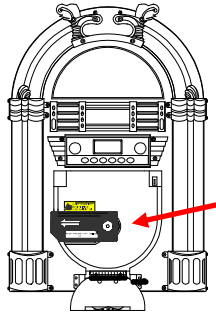
1.Press “POWER” button to choose “FM” Mode（Long press for 3 seconds after power off）
2.Press “STOP/BAND” this button to choose “FM” or “AM” mode.
3.Press “PLAY/PAUSE” it would search for stations automatically and also search memory stations.
4.Search for stations as above mentioned. Press “PROG/PLAY MODE” repeatedly and select the channel you already searched. And the table number will be displayed

***Click on the "play mode" shows "p01 or..." ,within 3 seconds,Click on the "tuner ", Choose on a radio;Click on the "tuner +", select the next station.
5.Manual Tuning – Press the “NEXT/FF/TUNER+” or “PREV/FW/TUNER-“, it will increase or decrease 0.05MHz respectively for FM and it will increase or decrease 9 KHz respectively for AM. Press and hold the “NEXT/FF/TUNER+” or “PREV/FW/TUNER-“ for 2 seconds. The device will automatically start and search the frequencies for the next strong station and stop on that station.

Open the CD Door



Note:Only press the "**OPEN/CLOSE**" position with your finger, if the pull is broken.



Take out this piece of paper, it is the transport protection CD core head.

Place the CD Disc on the holder.

Jukebox should now automatically identify the total number of songs displayed on the LCD display.

Press PLAY/PAUSE button once, the CD starts to Play.

Press PLAY/PAUSE again to PAUSE the track.

Volume Knob

To adjust the Volume level, rotate the volume knob clockwise or anticlockwise.

PREV ⏮/FW/TUNER –

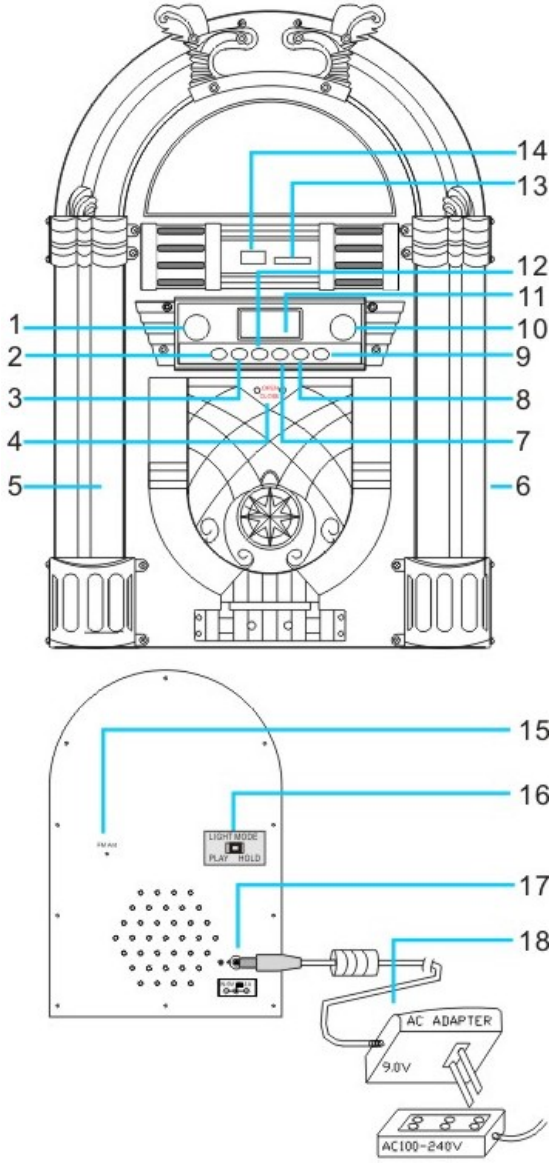
Whilst a track is playing, Press this button to Skip Previous Track. Press and Hold to Rewind the Track.

NEXT ⏭/FF/TUNER+

Whilst a track is playing, Press this button to Skip Forward to the next Track. Press and Hold to Fast Forward the Track.

STOP ■/BAND BUTTON ： Press this button to stop playing the track.

Description of Parts –



1. Volume knob
2. Power/Mode
3. Power /Mode
4. CD door Open/Close & Press
5. 7 Colour changing LED lighting
6. Speaker
7. Prev/Tuner-
8. Prog/Play mode
9. Next/Tuner+
10. Lighting Effect ON/OFF
11. LCD Display
12. Stop /Band
13. SD Slot
14. USB Slot
15. FM Antenna
16. LED Light Mode Switch
17. DC Power Input
18. Power adapter

Note：Power button--(Long press for 3 seconds after power off).

Control Panel

Power /Mode

Use the Power /Mode button to turn ON the Jukebox. The default mode when you switch ON is RADIO. This button also allows you to choose your desired playback mode.

You will scroll through in order: AM/FM RADIO, CDMP3 and BLUETOOTH®.

To power OFF the Jukebox, press and hold down the Power /Mode button for 3 seconds until the display turns OFF.

Pause▶II /Play

Use the Pause /Play button to play or pause tracks while in playback modes CD or BLUETOOTH®. The Pause /Play button is also used when in RADIO mode to automatically search for stations.

Stop■ /Band

Use the Stop /Band button to stop tracks playing in playback modes CDMP3. The Stop /Band is also used in RADIO mode to toggle between AM or FM radio.

Prev⏮ /Tuner Use the Prev /Tuner- button to skip back to the previous track while it is playing or to scroll through tracks to add to a playlist (applicable for CD, playback modes). The Prev /Tuner- is also used in RADIO mode to manually tune stations by-0.05MHz increments for ‘‘FM’’ or -9KHz for “AM” or hold the Prev /Tuner- button to automatically start and search for strong frequencies for the next station.

Prog/Play mode

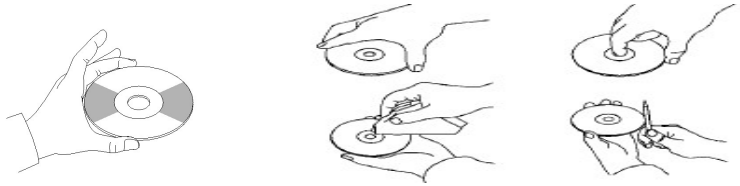
Use the Prog/Play Mode button to add a playlist in playback modes CDMP3 when playback is stopped. To repeat a track or select shuffle mode, press the Prog/Play Mode button whilst a track is being played. （ Further info on this function on page 9）.

Next ⏭/Tuner+

Use the Next /Tuner+ button to skip back to the previous track while it is playing or to scroll through tracks to add to a playlist (applicable for CD playback modes). The Next /Tuner+ is also used in RADIO mode to manually tune stations by +0.1MHz increments for ‘‘FM’’ or +10KHz for “AM” or hold the Next /Tuner+ button to automatically start and search for strong freq .

Handling the Discs –

- This unit has been designed specifically for sound reproduction from compact discs bearing the mark. No other discs can be used.
- To remove a disc from its storage case, press down on the center of the case and lift the disc out, holding it carefully by the edge



-Fingerprints and dust should be carefully wiped off the disc recorded surface with a clean cloth (not included)

-Never use chemicals such as – record sprays, anti-static sprays or fluid, benzene or thinner to clean compact discs. Such chemicals will do irreparable damage to the discs plastic surface.

-Discs should be returned to their cases after use to avoid serious scratches that could cause the laser pick up to skip.

-Do not expose discs to direct sunlight or high humidity and temperature for extended periods. Log exposure to high temperature can warp the disc.

-Do not stick paper or write anything with a ballpoint pen on the surface of the label side.

-Do not use irregular shaped CD’s (Octagonal, heart-shape, etc) all of which can damage the unit.

Basic Operation

Insert the plug of the supplied Power Adaptor into the unit’s DC Input Socket (Part no. 15 shown on Figure under “Description of Parts”) and then insert the adaptor plug into a mains power socket.

Power Button / Function Mode

Press the button to select the function mode –RADIO – CD- BLUE– OFF（Long press for 3 seconds after power off）

Light On/Off Button –

Press this button to Power On or Power Off the lights.

Listening to a Compact Disc –

Press Power Button

Select the CD Mode。

Caution:

This device complies with Part 15 of the FCC rules and Industry Canada license-exempt RSS standard(s). 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.

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or change to this equipment. Such modifications or change could void the user's authority to operate the equipment.
This radio transmitter (identify the device by certification number or model number if Category II) has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

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.

The device has been evaluated to meet general RF exposure requirement.

To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.