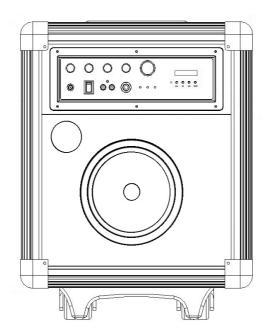


MODEL NO. SPA021

BLUETOOTH PA SPEAKER

INSTRUCTION MANUAL



PLEASE READ BEFORE OPERATING THIS EQUIPMENT





Warnings and Precautions

TO PREVENT FIRE OR SHOCK HAZARDS, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.



This symbol, located on back or bottom of the unit, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



This symbol, located on back or bottom of the unit, is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



This product utilizes a Class 1 laser to read Compact Discs. This laser Compact Disc Player is equipped with safety switches to avoid exposure when the CD door is open and the safety interlocks are defeated. Invisible laser radiation is present when the CD Player's lid is open and the system's interlock has failed or been defeated. It is very important that you avoid direct exposure to the laser beam at all times. Please do not attempt to defeat or bypass the safety switches.

CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

To reduce the risk of electric shock, do not remove cover (or back). There are no user-serviceable parts inside. Please refer any servicing to qualified service personnel.

WARNING: 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.

Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zine), or rechargeable (ni-cad, ni-mh, etc) batteries.

NOTE: 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.









Important Safety Instructions

- Read Instructions All the safety and operating instruction should be read before the product is operated.
- Retain Instructions The safety and operating instruction should be retained for future reference.
- Heed Warnings All warning on the product and in the operating instructions should be adhered to.
- Follow instructions All operating and use instructions should be followed.
- Cleaning Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Clean only with a developed.
- Attachments Do not use attachments not recommended by the product manufacturer as they may cause hazards.
- 7. Water and Moisture Do not use this product near water - for example, near a bath tub, wash bowl, kitchen sink, or laundry tub; in a wet basement, or near a swimming pool, and the like. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on annaratus.
- 8. Accessories Do not place this product on an unstable cart, stand tripod, bracket, or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.
- A product and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.

See figure:



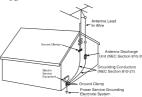
- 10. Ventilation Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or other 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 instruction have been adhered
- 11. Power Sources This product should be operated only 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. For products intended to operate from battery power, or other sources, refer to the operating instruction.
- 12. Grounding or Polarization This product may be equipped with a polarized alternatingcurrent line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety

feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarizes plug.

Alternate Warnings - This product is equipped with a three-wire grounding-type plug, a plug having a third (grounding) pin. This plug will only fit into a grounding-type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the grounding-type plug.

- 13. Power-Cord Protection Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and point where they exit from the product.
- 14. Protective Attachment Plug The product is equipped with an attachment plug having overload protection. This is a safety feature. See Instruction Manual for replacement or resetting of protective device. If replacement of the plug is required, be sure the service technician has used a replacement plug specified by the manufacturer that has the same overload protection as the original plug
- 15. Outdoor Antenna Grounding If an outside antenna is connected to the receiver, be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA 70, provides information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna-discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrodes, and requirements for the grounding electrodes.

See figure.



- 16. Lightning For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.
- 17. Power Lines An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be feed.
- Overloading Do not overload wall outlets, extension cords, or integral convenience

- receptacles as this can result in a risk of fire or electric shock
- 19. Object and Liquid Entry Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.
- Servicing 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.
- Damage Requiring Service Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
 - a) When the power-supply cord or plug is
 - b) If liquid has been spilled, or objects have fallen into the product,
 - c) If the product has been exposed to rain or water
 - d) If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
 - e) If the product has been dropped or damaged in any way, and
 - When the product exhibits a distinct change in performance - this indicates a need for service.
- 22. Replacement Parts When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.
- 23. Safety Check Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.
- Wall or Ceiling Mounting The product should be mounted to a wall or ceiling only as recommended by the manufacturer.
- 25. Heat The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat. Battery shall not be exposed to excessive heat such as sunshine, fire, or the like.
- 26. Main plug is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected from the mains socket outlet completely.
- Excessive sound pressure from earphones and headphones can cause hearing loss.

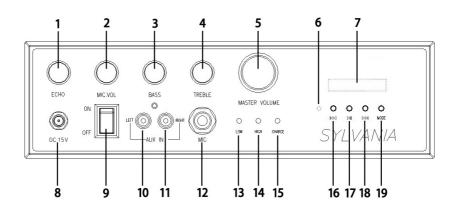


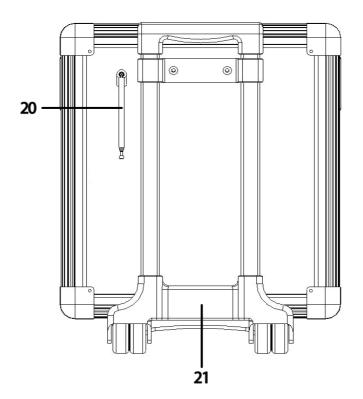






LOCATION OF CONTROLS





(







FUNCTION LOCATION

- 1. ECHO KNOB
- Turn to adjust echo level low and high.
- 2. MICROPHONE VOLUME KNOB
- Turn to adjust microphone volume.
- 3. BASS KNOB
- Turn to adjust bass level low and high.
- 4. TREBLE KNOB
- Turn to adjust treble level low and high.
- 5. MASTER VOLUME KNOB
- Adjust master volume level low and high.
- 6. POWER LED INDICATOR
- To indicator unit power on or off.
- 7. LED DISPLAY
- To indicate status of the unit (FM, BT, AUX IN)
- 8 DC Jack
- DC jack for input AC adaptor for charging built in battery or unit operation.
- 9. POWER ON/OFF SWITCH
- To switch on or off the unit.
- 10. LEFT CHANNEL AUX IN JACK
- Connect RCA cable to playback external deivce (e.g iPod, Cell Phone)
- 11. RIGHT CHANNEL AUX IN JACK
- Connect RCA cable to playback external deivce (e.g iPod, Cell Phone)
- 12. MICROPHONE JACK
- For microphone input
- 13. LOW BATTERY INDICATOR
- When low battery indicator is lit and mean battery only have 10% of the energy left
- 14. HIGH BATTERY INDICATOR
- When high battery indicator is lit and mean battery have over 90% of the energy available
- 15. CHARGING INDICATOR
- When charging indicator is lit and mean the battery is recharging.
- 16. BACK/TUNING DOWN BUTTON
- To skip back track during Bluetooth Mode
- Tuning down radio frequency in FM Radio Mode
- 17. PAUSE BUTTON
- To pause during Bluetooth Mode
- 18. FORWARD/TUNING UP BUTTON
- To skip forward track during Bluetooth Mode
- Tuning up radio frequency in FM Radio Mode
- 19.MODE BUTTON
- -To select a mode, follow by is bluetooth mode, FM radio mode, LIN IN mode back to bluetooth mode, circulation in turn.
- 20. FM ANTENNA
- Extend the antenna for better receiption
- 21. ROLLER BAR
- Easier to move the unit

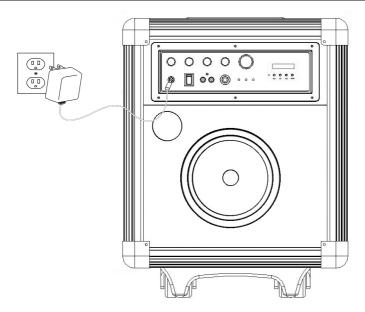








POWER SOURCE



Plug the included AC/DC power adapter (120W/60Hz 15V) into the DC POWER INPUT on the dock and an AC power outlet to power the dock.

RECHARGEABLE BATTERIES

Rechargeable lead-acid batteries are the same type used in automobiles. As with your car battery, how you use this battery has a significant impact on its lifespan. With proper use and treatment, a lead-acid battery can last for years. Here are some recommendations for getting the longest life from the internal battery.

GENERAL USAGE

- FULLY CHARGE THE BATTERY BEFORE USING IT.
- CHARGE THE BATTERY COMPLETELY AFTER EACH USE.
- AVOID COMPLETELY DRAINING THE BATTERY.
- You may leave the unit plugged in for up to two weeks.
- For maximum life, drain the battery 80% once a month.

STORAGE

- Avoid storing in high temperatures and moist places.
- For long-term storage, periodically recharge the battery.
- If you do not charge the battery for six months, it may not charge.

DISPOSAL

• Bring the unit to a recycling center or dispose of in accordance with local ordinances.









PAIRING A BLUETOOTH DEVICE

- 1. Turn on your Bluetooth device.
- 2. Power on the unit and switch to Bluetooth Mode. It will automatically go into pairing mode to search for Bluetooth devices. You will know you are in pairing mode when the LED is blink.
- 3. If your Bluetooth device is not able to pair to the unit, switch off the unit and switch on again to break previous Bluetooth connections and reset the Bluetooth module.
- 4. Navigate to your Bluetooth device's setup screen, find "SPA021" and connect.

Note: If your Bluetooth device prompts for a pairing code, enter '0000'.

5. When LED will light up solid when it is 'paired'.

Note: Users should consider updating their OS if experiencing trouble with pairing or playing music.

- 6. To disconnect pairing, switch off the unit.
- 7. To connect to another Bluetooth device, repeat steps 3-4.

CARE AND MAINTENANCE

- 1. Clean the unit with a soft, damp (never wet) cloth. Solvent or detergent should never be used.
- 2. Avoid operating your unit under direct sunlight or in hot, humid or dusty places to reduce the risk of fire or electric shock.
- 3. Keep your unit away from heating appliances and sources of electrical noise such as fluorescent lamps or motors.
- 4. Unplug the AC adapter from the unit and the electrical power outlet immediately in case of malfunction.

TROUBLESHOOTING GUIDE

If the sound is distorted: Try lowering the volume control of your sound source or musical instrument. Also, try to reduce the overall volume of the unit.

If there is too much bass: Try adjusting the bass control on the unit to lower the bass level. This will allow you to play the music louder before clipping (distortion) occurs.

If there is a high-pitched whistling noise when using microphones: This is probably feedback. Point the microphones away from the speaker.

#If you can't hear the microphone over the music volume: Turn down the music volume from your source.

SPECIFICATIONS

Frequency:

FM 87.5 - 108 MHz

AC Adapter: Input - 120V~240V ~ 60Hz

Output - DC 15V 1A

Accessiories: AC Adaptor, Microphone x 1, RCA Audio Cable x 1

Rate Power: 10W (RMS: 15W)

Accessories: AC Adaptor, Microphone x 1, RCA Audio Cable x 1, instruction manual

Cabinet dimension: 265(L)*200(W)*370(H)mm

Weight: 11.3kg





LIMITED PRODUCT WARRANTY

This quality product is warranted to be free from manufacturer's defects in material and workman-ship, provided that the unit is used under the normal operating conditions intended by the manufacturer.

Should you have any problem with this product, please and it is highly recommended to visit our website at www.curtisint.com before you take any other steps as we have additional copies of instruction manuals, operating manuals and trouble shooting tips on our website which gives you the answer on most of the questions you could have in operating the unit.

TERMS OF WARRANTY

C.I. Service Dept. warrants this product to be free from defects in materials and workmanship for 90 days on parts and 90 days on labor. If you originally purchased your product more than 90 days ago, a repair fee may apply.

Nothing within this warranty shall imply that C.I. will be responsible or liable for any damage to any items placed in this product, whether due to any defect of the product, or its use, whether proper or improper.

EXCLUSIONS

Save as herein provided, C.I. Service Dept. (Canada) or C.I. Service Dept. (USA), there are no other warranties, conditions, representations or guarantees, express or implied, made or intended by C.I. or its authorized distributors and all other warranties, conditions, representations or guarantees, including any warranties, conditions, representations or guarantees under any Sale of Goods Act or like legislation or statue is hereby expressly excluded. Save as herein provided, C.I. Service Dept. (Canada) or C.I. Service Dept. (USA), shall not be responsible for any damages to persons or property, including the unit itself, howsoever caused or any consequential damages arising from the malfunction of the unit and by the purchase of the unit, the purchaser does hereby agree to indemnify and save harmless C.I. from any claim for damages to persons or property caused by the unit.

TO OBTAIN REPAIRS UNDER THE TERMS OF THIS WARRANTY

- 1. The original purchaser must present a copy of the original bill of sale and the service warranty card.
- 2. Any alterations, abuse, misuse, battery corrosion or accidental damage voids the warranty.
- 3. The warranty does not cover cabinets and accessories.
- 4. No warranty or insurance contained or set out shall apply when damage or repair is caused by power failure; damage in transit or when moving the unit; improper power supply; use for commercial or industrial purposes; service calls resulting in customer education, etc.
- 5. The defective product should be mailed to:

Canada
C.I. Service Dept.
315 Attwell Drive
Toronto, Ontario

Vernon Hills, IL

U.S.A

Curtis International Ltd

100 Lakeview Parkway

M9W 5C1

60061

For service assistance and product information, please call: 1-800-968-9853.

If mailing the product, the freight must be prepaid and a money order for \$7.00 should be included to cover the cost of insurance and the return of the product.

6. C.I. reserves the right to repair or replace the parts which have become defective.

Model No.	Date Purchased	Serial No.	