

Bluetooth MP3 Instructions:

Push the function switch to the "MP3/BT", after hearing the Bluetooth prompt sound, open the Bluetooth of the mobile phone to search the "FP-BT" point to enter the connection, the successful connection has "Ding dong" ring and the indicator light flashing, then you can choose to play music on the phone. Press " " or " " to select the previous or next track and press " " to pause. If you want to play USB/SD, insert the USB or SD card that contains MP3 files into the corresponding socket of the radio, music will be automatically played. Press " " or " " to select the previous or next track, and press " " to pause; long press " " can fast forward songs, long press " " can fast rewind songs. If you want to play a recording file, long press the "MP3/REC PLAY" button to convert it.

MP3 Recording Function Instruction:

Radio recording:
Push the function switch to the "RADIO", and then select the program to be recorded, insert USB or SD into the device, then press the "REC" button, and start recording when the "REC/MP3 PLAY" light turns on. If you want to exit the recording, press the "REC" button again or push the function switch to the "USB" to exit the recording and start playing the recorded file.

MP3 tape recording:

Push the function switch to "TAPE", then put the tape into the card holder, press the down button to PLAY music, and then insert USB or SD into the machine, then press the "REC" button, when the "REC/MP3 PLAY" light turns on, the recording will start. If you want to exit the recording, press the "REC" button again or push the function switch to the "USB" to exit the recording and start playing the recorded file.

Outside the recording:

Push the function switch to the "USB", insert the USB or SD into the machine, and then press the "REC" key. When the "REC/MP3 PLAY" light turns on, talking to the built-in "MP3 MIC" position of the machine and start recording. Press the "REC" key to exit the recording and start playing the recorded file. Long press "REC/MP3 PLAY" if you want to go back to playing MP3 file when playing the recording file. Long press "REC/DEL" for 3 seconds to delete the currently playing file.

MP3 / BT Tape recording:

Push the function switch to the "MP3/BT", after hearing the Bluetooth prompt sound, open the Bluetooth of the mobile phone to search the "FP-BT" point to enter the connection, the successful connection has "Ding dong" ring and the indicator light flashing, then you can choose to play music on the phone or insert the USB or SD card with MP3 files into the corresponding position on the machine to play music. Put the tape into the card holder and press the recording button to start recording, and then push the function switch to the "TAPE" to play the recording file.

SPECIFICATIONS

GENERAL		CASSETTE SECTION	
Power requirement	AC 120/240V - 60/50Hz	Recording system	4 tracks
DC 6V CUMI/DP3 x4ps		Biasing system	Magnetic erase, DC Bias
Power consumption	20W	Frequency response	125-6300 Hz
Dimensions	340*93*165MM	Wow and flutter	0.4% WRMS (JIS)
Operation temperature	+5°C - +35°C	AUDIO SECTION	
RECEIVER SECTION		Speaker impedance	4 ohms
Receiving bands		AM/FM/SW1-2	
Tuning range		AM 530 - 1600 KHz	
FM 88 - 108 MHz			
SW1: 5.9-9.5MHz			
SW2: 10.0-22.0MHz			

Warranty

Basic Warranty Statement:
Supersonic Inc. ("Supersonic") warrants this product to the original purchaser ONLY, to be free from defects in materials and workmanship under normal use, for ninety (90) DAYS from the date of original purchase. Proof of purchase (receipt) required. Please visit <http://www.supersonicinc.com/warranty> for additional information.

Sources of Power

AC Operation

1. Before connecting the unit of an AC Outlet, check that the operating VOLTAGE of the unit is identical with the VOLTAGE of your Local Power Supply.
2. Connect the supplied AC Power Cord to the AC Socket at the side of unit.
3. The Battery will be automatically disconnected, when The AC Power Cord is plugged into the socket.

Battery Operation

Unplug the AC cord from AC jack. This unit requires UM 1X4(not included), open battery Insert the batteries in the battery compartment at the downside of the unit, being careful of position according to the notes. Close the battery compartment cover.

Battery Precautions

1. Maintain correct polarity(+and-) when installing battery.
2. Take out batteries when the unit will not be used for a long time

Radio Operation

1. Select required band (FM/AM/SW1-SW2) with BAND selector.
2. Turn to required station by rotating the TUNING Control.
3. The built-in AM antenna and the antenna are directional. When receiving FM or SW1-SW2 broadcast, pull out the telescopic antenna in full length; the strongest reception can be achieved by rotating the set of antenna.
4. Adjust VOLUME control to your listening preference.
5. Set the Function Selector SLEEP position, Press PLAY Button. The radio will be automatically turned off when the tape reaches the end.
6. To turn off the radio, set the function selector to TAPE (OFF) button.

Listening with Headphones (not included)

For private listening, you can use headphones with the unit. Connect the headphones (not included) to the Headphones jack at the side of the unit. The sound from the speakers is automatically turned off when headphones are connected to the unit.

Play Back Operation

Cassette play

1. Set the Function selector to the TAPE position
2. Press the STOP/EJECT button to open the cassette door. Insert the cassette so the open side faces up. Close the cassette door.
3. Use the following buttons and controls for cassette play.

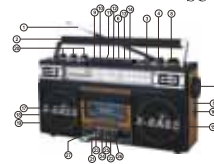
Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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

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

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

OPERATING INSTRUCTIONS
PORTABLE SPEAKER



SC-3201BT

1. TELESCOPE ANTENNA	15. LOUD SPEAKER
2. HANDLE	16. AC JACK
3. TAPE & RADIO USB SWITCH	17. CASSETTE COMPARTMENT
4. BAND SELECTOR	18. AC SOCKET
5. EXTERNAL EARPHONE JACK	19. BATTERY COMPARTMENT
6. MIC	20. BAND EQUALIZER
7. TUNING KNOB	21. USB SLOT
8. VOLUME CONTROL KNOB	22. SD SLOT
9. PAUSE BUTTON (BACK)	23. USB/SD REC. PLAY/PAUSE BUTTON
10. STOP BUTTON	24. USB/SD REC. DEL. REPEAT BUTTON
11. FAST FORWARD BUTTON	25. USB/SD REW. BUTTON
12. REW. BUTTON	26. USB/SD FAST FORWARD BUTTON
13. PLAY/BACK BUTTON	27. REC/MP3 PLAY INDICATOR
14. REC BUTTON	

The Lightning flash and arrowhead with in the triangle is a warning sign alerting you of "dangerous voltage" inside the product.

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRICAL SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICE TO QUALIFIED SERVICE PERSONNEL.

The exclamation point within the triangle is a warning sign alerting you of important instructions accompanying the product.

1. Do not install this equipment in a confined or building-in space such as a book case or similar unit, and remain a well ventilation conditions at open site. The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, table-cloths, curtains etc.
 2. WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and that objects filled with liquids, such as vases, shall not be placed on apparatus.
 3. WARNING: The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.
 4. WARNING: The mains plug is used as disconnect device, the disconnect device shall remain readily operable.
 5. No naked flame sources, such as lighted candles, should be placed on the apparatus.
 6. Attention should be drawn to environmental aspects of battery disposal.
- CURRENT 73mA POWER 16W

Directly Recording from the In-In Radio

1. Set the Function Selector to the RADIO position.
2. Turn in the radio station you want to record.
3. Insert a blank cassette into the tape compartment.
4. Press the Record button, Play button will be pressed automatically and recording starts.
5. Direct recording will continue until the STOP or PAUSE button is pressed, or until the tape reaches the end.

Care and Maintenance

- TO ensure optimum performance from your unit, keep the tape inside clean. To clean the tape path, open the cassette door. Moisten a cotton swab with isopropyl alcohol or special tape head cleaning fluid. Remove any excess alcohol from the swab. Clean the tape head, capstan and pinch roller. Avoid scratching the head surface. To clean the unit housing, use a soft damp cloth. After cleaning, wipe the unit surface with a dry cloth.
- Caution: Never use chemicals such as benzene or paint thinner for cleaning; otherwise, the case



- Keep magnets and metallic objects away from the tape head. If the head becomes magnetized, noise will increase and the tone will deteriorate possible damage from battery corrosion.

Troubleshooting

Check The Following Guide For Problem Resolution

SYMPTOM	CAUSE	SOLUTION
Tape fails to move	Head of weak batteries AC cord not connect properly Function Selector not set properly Defective tape	Replace battery Check AC cord connection Set function Selector to Tape position Try another tape
Sound fades or is unsteady	Dead or weak batteries Headphones not connected properly Tape mechanism dirty Defective tape	Replace battery Check head phone connection Clean the head, pinch roller and capstan Try another tape
Poor radio reception	Station not tuned	Use TUNING control to adjust, extend telescopic ANTENNA for FM/SW1SW2 reception, rotate the unit for AM reception