

**SOUNDLOGIC™**

**XT**

**R1003  
WIRELESS FM RADIO MUSIC  
TRANSMITTER**



**INSTRUCTION MANUAL  
PLEASE READ ALL INSTRUCTIONS CAREFULLY  
AND RETAIN FOR FUTURE USE**

## Getting started

- Remove the product from the box.
- Remove any packaging from the product.
- Please retain all packaging after you have checked and counted all the parts and the contents against the list.

## Package Contents

- Bluetooth Car FM Transmitter & Charger
- 3.5mm AUX cable
- Remote controller
- Instruction Manual

## Key Features

- Bluetooth Car FM Transmitter plus Dual Port 2.1A Car Charger
- Wirelessly transmit phone calls from Bluetooth mobile phone to the Car Stereo System
- Dual USB output to charge external devices (DC 5V/2.1A)
- Play music directly from USB/Micro SD/AUX-in
- Switch to hands-free mode from music mode automatically, on receiving calls
- Draws power from the cigarette socket in the car (DC 12V/24V)
- Built-in LCD display
- Built-in Multifunction controller (volume control & answer/hang up control)
- 206 channels optional from 87.5-108MHz
- Remote controller included

## Safety Instructions

Keep the unit away from heat sources, direct sunlight, humidity, water and any other liquids.

Do not operate the unit if it has been exposed to water, moisture or any other liquids to prevent against electric shock, explosion and/or injury to yourself and damage to the unit.

Do not use the unit if it has been dropped or damaged in any way.

Repairs to electrical equipment should only be performed by a qualified electrician. Improper repairs may place the user at serious risk.

Do not use the unit with wet hands.

Do not put objects into any of the openings.

Keep the unit free from dust, lint etc.

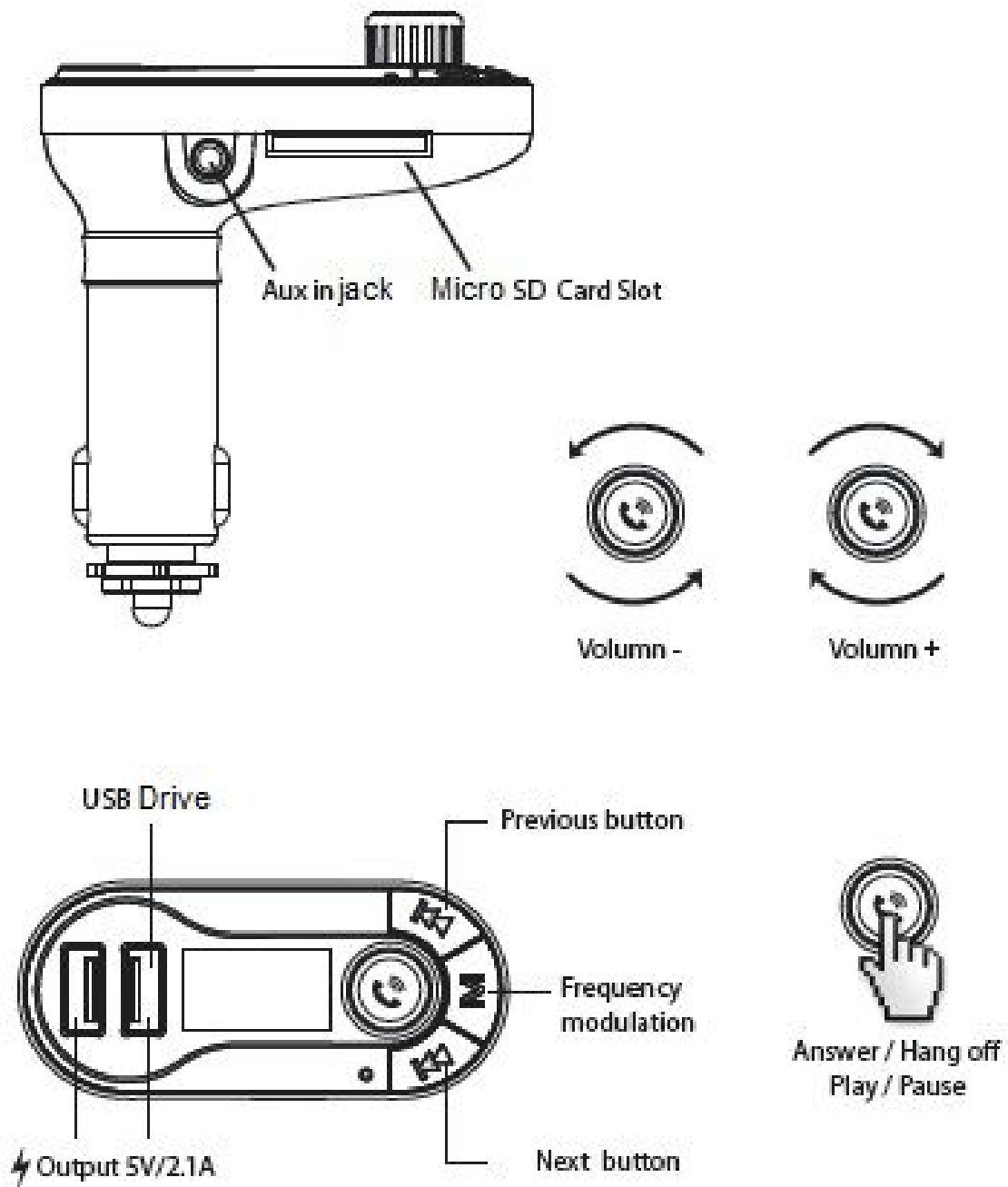
Do not use this unit for anything other than its intended use.

Keep the unit out of reach of children.





This product is not a toy.

Do not use the handset at excessive volume levels, as damage to hearing may occur.

## Description of Parts:



## Remote control

No	Function	Operation
1	Folder -	Short press to switch to previous folder
2		No function (Dummy button)
3	EQ	Switch between equalizer profiles
4	Folder +	Short press to switch to next folder
5		Answer or hang up incoming calls Pause or resume music
6	CH-	Short press will decrease the FM frequency by 0.1MHz
7	CH+	Short press will increase the FM frequency by 0.1MHz
8	VOL-	Press and hold the button will decrease the volume
9	VOL+	Press and hold the button will increase the volume
10		Short press the button to the previous track
11		Short press the button to the next track
12	Numeric buttons	Press numbers and then CH+ to confirm the frequency Press numbers to confirm the music track

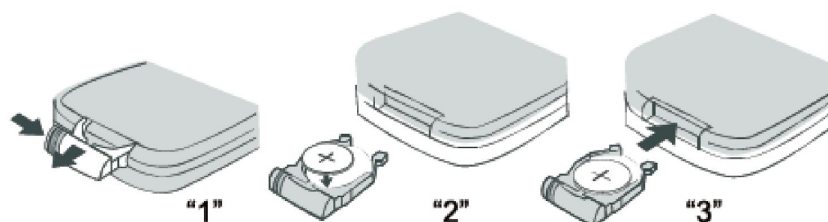
### Battery Installation for Remote Controller

In first time use, remove the insulation tab from the battery compartment of the Remote Controller.



Remote Controller includes the battery (1 CR2025 Lithium battery); when battery is drained, replace battery as below:

1. Pull the battery tray out of the battery compartment of Remote Controller.
2. Place new CR2025 button cell battery in the tray slot, as per the indicated polarity.
3. Close the battery tray.







### INSTRUCTIONS FOR USE




#### Power on the unit

- Plug the unit into your vehicle's cigarette lighter socket, the Blue LCD display lights up indicating it's powered on.

### FM Tuning

- Tune your car radio to a new FM frequency, then set the frequency on the transmitter by pressing the M button (Frequency modulation) first, and then the  or  buttons for completing the FM Transmitter tuning.
- Short press the  button will increase the FM frequency by 0.1MHz.
- Short press the  button will decrease the FM frequency by 0.1MHz.

### Listening to Music using USB / SD Card Slot

1. Complete the FM tuning process.
2. Insert a USB flash drive into the inward USB slot (labelled as USB Drive), or a Micro SD card into the Micro SD card slot. Music would be automatically streamed.
3. Press  or  button to move forward or backward on your playlist.
4. Press  to Play or Pause a track.

NOTE: Only the inward USB slot (labelled as USB Drive) works as USB Reader.

### Using AUX-in function

1. Complete the FM tuning process.
2. Insert the 3.5 mm AUX in cable (included) to the AUX in jack of the unit. And, the other end of the cable connects to the audio device (such as MP3 Players / computer / tablet etc.).
3. Select your favorite song at the source device.

NOTE: When using this function, all functions (except volume increase/decrease) will be controlled by the external device.

### USB charging (for external device)

1. Power on the unit.
2. Connect the charging cable (not supplied) to your mobile phone or other device, to any of the two USB ports. The charging will now start.

NOTE: The Dual USB ports supply total 2.1A, and the smart chip will split the current based on the need of device automatically. Only the Outward USB port can recharge the iPads or tablets or other devices that need higher output charge.

### Connect using Bluetooth Technology manually

Complete the FM tuning process.

Activate the Bluetooth function on your Bluetooth Device (Mobile Phone or Tablet). Please refer to manufacturer's instructions for instructions on enabling Bluetooth on your device.

Once you have activated Bluetooth on your device, select the device "SL FM Transmitter" from the list of available Bluetooth devices.




If required, enter the password '0000' to confirm to finalize pairing. (Password is required only during pairing devices for the first time)

Once paired successfully, there comes a sound message "The Bluetooth is connected successfully."

Choose music from your Bluetooth® device and play music wireless through the unit.

### Talking using the Bluetooth Transmitter

Please ensure that you are paired with the Bluetooth Transmitter to use the below functions.





Function	Operation	Button
Answer Incoming Call	Incoming Call	Short press the  button to answer an incoming call.
End Call	Incoming Call	After your phone conversation, short press the  button.
Increase Volume	During a call	Turn the Volume knob clockwise will increase the volume.
Decrease Volume	During a call	Turn the Volume knob counter-clockwise will decrease the volume.
Redial last number	Standby mode and connected to a device	Short press the  button twice.

**Please Note**

- Not all mobile phones support all the functions listed above. Please refer to your cell phone’s user’s manual for further information.
- Certain functions and indication tone maybe vary depending on your mobile phone.

**Listening to Music Wirelessly**

Please ensure that your device (iPhone, Tablet or Other Smart Phone) is paired with the Bluetooth Transmitter to stream music wirelessly. Once it is paired, play music from your device.

Function	Operation	Button
Increase Volume	Playing music	Turn the Volume knob clockwise will increase the volume.
Decrease Volume	Playing music	Turn the Volume knob counter-clockwise will decrease the volume.
Pause	Playing music	Short press the  button will pause the music
Play	Pausing	Short press the  button will resume the music
Next Track	While playing music	Short press the  will take you to the next track
Previous Track	While playing music	Short press the  will return you to the previous track

**Care and Maintenance**

Read the following recommendations before using the unit. Following these you will be able to enjoy the product for many years.

- Do not expose the unit to liquid, moisture or humidity to avoid the product’s internal circuit being affected.
- Don’t use abrasive cleaning solvents to clean the device.
- Don’t dispose of the device in a fire as it will result in an explosion.
- Don’t expose the device to contact with sharp objects as this will cause scratches and damage.
- Don’t let the device fall on the floor. The internal circuit might get damaged.
- Don’t attempt to disassemble the device as it may get damaged if you are not professional.

In case the device doesn’t function properly, send it to the store you bought it. The staff will help you to the problem.

**Specifications**

<b>Bluetooth specification</b>	Bluetooth 2.1
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<b>Operating distance</b>	33 Feet
<b>FM Frequency</b>	87.5-108MHz
<b>Input voltage</b>	DC 12-24V
<b>Charger output</b>	5V 2.1A (total)
<b>USB/Micro SD card capacity</b>	32GB Max
<b>Unit weight</b>	1.5 Oz

**FCC Instructions**

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

NOTE: This product 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 product 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 the product 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 product and receiver.
- Connect the product 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 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.

### **LIMITED WARRANTY**

This manufacturer's product warranty extends to the original consumer purchaser of the product. Neither the retailer nor any other company involved in the sale or promotion of this product is a co-warrantor of this manufacturer warranty.

**WARRANTY DURATION:** All materials and workmanship are warranted to the original consumer purchaser for a period of ninety (90) days from the original purchase date.

**WARRANTY COVERAGE:** This product is warranted against defective materials or workmanship. This warranty is void if the product has been damaged by accident, in shipment, unreasonable use, misuse, neglect, improper service, commercial use, repairs by unauthorized personnel or other causes not arising out of defects in materials or workmanship. This warranty doesn't cover the following which may be supplied with this product, including but not limited to; LCD Screens, glass parts, lenses, bulbs etc. This warranty is effective only if the product is purchased and operated in USA and Canada, and does not extend to any units which have been used in violation of written instructions furnished by manufacturer or to units which have been altered or modified or, to damaged products or parts thereof which have had the serial number removed, altered, defaced or rendered illegible.

**WARRANTY DISCLAIMERS:** This warranty is in lieu of all warranties expressed or implied and no representative or person is authorized to assume for manufacturer any other liability in connection with the sale of our products. There shall be no claims for defects or failure under any theory of tort, contractor commercial law including but not limited to, negligence, gross negligence, strict liability, breach of warranty and breach of contract. Under no circumstances will Manufacturer's / Distributor's maximum liability exceed the retail value of the product.

**WARRANTY PERFORMANCE:** During the above 90 day warranty period, a product with a defect will be either repaired or replaced with a reconditioned comparable model (at manufacturer's option). The repaired or replacement product will be in warranty for the balance of the 90 day warranty period and an additional one-month period. No charge will be applicable for such repair or replacement.

**SERVICE AND REPAIR:** If service is required for this product, you should first contact Midwest Trading Group Customer Service at [info@mtradinggroup.com](mailto:info@mtradinggroup.com) or by calling 1 (866) 815-4714, Monday to Friday 10am to 6pm EST.

**NOTE:** Manufacturer cannot assume responsibility for loss or damage during incoming shipment. As a precautionary measure, carefully package the product for shipment, and insure it with the carrier. Be sure to enclose the following details with the product: your full name, return address and daytime phone number, a note describing the problem you experienced, a copy of your sales receipt or other proof of purchase to determine warranty status. C.O.D. shipments cannot be accepted.