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# Gaoyi Tech Limited

## Statement

1. Without the prior written permission of our company, it is strictly prohibited to copy, transfer, distribute and store any content in this manual in any form.
2. In the preparation of this manual, the content has been correct and complete, but it does not guarantee that the manual does not contain any errors or omissions. The company will not be responsible for any errors or omissions that may arise in this brochure.
3. In keeping with the strategy of sustainable development, we reserve the right to revise and improve any product described in this manual without prior notice.
4. In no case shall we be liable for any loss of data or income, or any special, incidental, incidental, or consequential loss, whatever the cause of the loss.

## Attention Matters

This section is for users to correctly use the player and make sure the player is in good condition. Please read and follow it carefully.

- Do not hit the mainframe severely
- Avoid exposure to chemicals such as benzene, thinners, etc..
- Please stay away from the strong magnetic field and electric field.
- Please avoid direct light or heating appliances
- Do not disassemble, repair and rebuild .
- Don't listen to loud volume so as not to have a bad effect on hearing

**Waste packaging, batteries, old electronic products, please be dealt with properly**

## Basic function

- Support U disk play music.
- Support TF Card music play;
- Support audio line, LINE, IN input, play music;
- Support 88.1MHz-107.9 MHz FM connection;
- Support lyrics display function;
- Support playback memory function;
- Support infrared remote control function;

## on/off

Electrically powered, black white, display Car mp3.

Open mobile phone music player, mobile phone terminal to control music play / pause and under the song, U disk, TF card to play music in the music machine control panel buttons pause / play, on the next song.

### Notes:

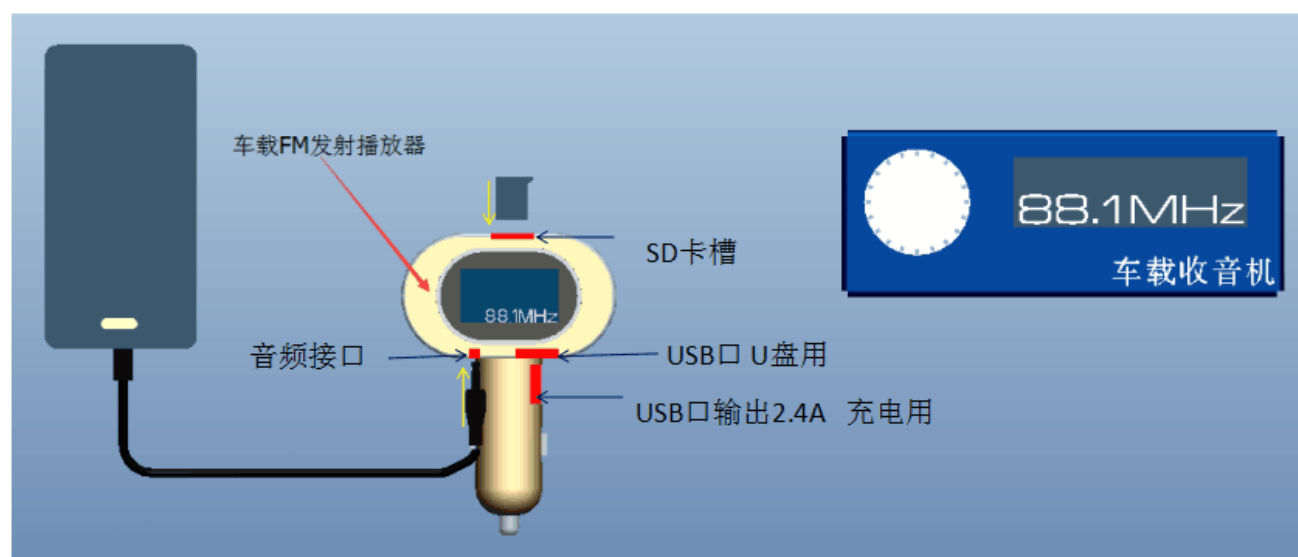
1. The earphone hole is an input audio function, and the earphone mouth of the music playing instrument (such as a mobile phone) is inserted by the audio line, and then the radio is connected to play music on the radio;
2. The top USB port is the U disk jack;
3. The USB port at the handle is the charging port 5V/2.4A;
4. The lyrics name and the song name are consistent, and the lyrics suffix called.Lrc can realize the lyrics display function;
5. Mode to play the memory function of U disk or TF card play, (not pull U disk or TF card under the machine off, then power will play the same song before the power).

## LED light definition

The power on screen is very bright

## External charging function

The machine handle USB port has the charging function.



FM Transmitter: Car FM player

Audio interface

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SD card slot  
USB port for using U disk  
USB port output 2.4A for charging  
car radio

**Operation Frequency:**

88.1-107.9MHz, step size:100kHz

Max.ERP: 33.68 dBuV/m

Hardware Version: V1.3

Software Version: V1.0

**Environmental Conditions:**

Working Temperature -15~ 40℃

Working humidity 65+/-20%RH

88.1-107.9MHz can be used in Europe without restriction.

Hereby, Gaoyi Tech Limited, declares that this FM player / B-31, is In compliance with the essential Requirements and other relevant provisions of RE Directive 2014/53/EU.

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**FCC NOTE :**

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.

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 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.