

# FMT-B7 Bluetooth FM Transmitter

## User Manual

### TLL622051



## Safety instructions

**Please read this manual carefully before using the product.**

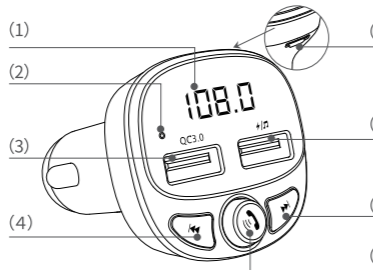
- Don't try to disassemble the product by yourself.
- Don't expose the product directly to sunlight or open flames in order to avoid any damages.
- Do not operate the product while driving.

## Introduction

### Features:

- Input 12V-24V
- FM transmitter: 87.5-108.0 MHz frequency range
- Bluetooth hands-free calls
- Music streaming from smartphone to car audio system via FM frequency
- Dual USB charging ports  
Standard Version: Total 5V/Max 3.4A  
Quick Charge Version: QC3.0+5V/Max 2.4A
- Supports USB flash drive playing
- Supports TF card playing
- Car battery monitor

## Product description:

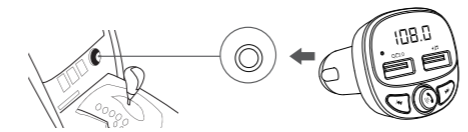


1. LED display
2. Microphone
3. USB Quick Charge: QC3.0: 5V/2.4A, 9V/1.75A, 12V/1.25A
4. Previous song
5. USB flash drive reading & playing port
6. TF card slot
7. Next song
8. Multifunctional button: change frequency +/-, answer/end calls.

LED indicator	Status
13.5	Car battery voltage
bt	FMT-B7 is ready to pair
108.0	FM frequency

## Basic operations

**1.** Plug the FMT-B7 in your car's cigarette lighter socket.

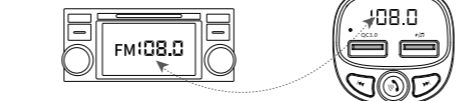


**2.** The LED display will power on: 13.5 - bt - 108.0

**3.** When the LED display shows "bt", the FMT-B7 is ready to pair. A voice notification "Waiting for connection" will be heard. Enable the Bluetooth function on your smartphone and search available devices. Select "FMT-B7" to connect the two devices. Once connected, you will hear the voice prompt "Bluetooth successfully connected".



**4.** Set your car's radio on FM and find an unoccupied FM channel. Adjust the FM frequency on the FMT-B7 Bluetooth transmitter to match the FM frequency of the car's radio.



**5.** Adjust the FM transmitter frequency Press and hold the multifunctional button until the frequency display starts flickering. Press (backward icon) or (forward icon) and adjust the FM transmitting frequency to match the FM frequency of the car's radio.

## Play music

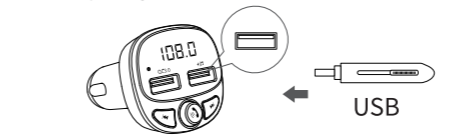
### Play music from your smartphone:

After completing steps 1-5, you can start playing music from your smartphone. The music will be streamed from your smartphone to the car's audio system via FM frequency.

Play / Pause	Short press
Previous / Next track	Short press
Volume	Long press

### Play music from USB flash drive:

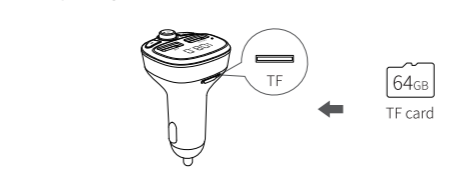
Plug the USB flash drive into the USB port with "music" icon. FMT-B7 will recognize the device and start playing music automatically.



Play / Pause	Short press
Previous / Next track	Short press
USB	USB flash drive ready to play <small>(when you plug in a USB flash drive)</small>
TF	TF card ready to play <small>(when you insert a TF card)</small>
001	Song 001 playing
Volume	Long press

### Play music from TF card:

Insert TF card into the TF card slot, FMT-B7 will display "tF" and start playing music automatically. The operations remain the same as in USB flash drive playing mode.



### Change music sources:

Press and hold "phone icon" until the frequency starts flashing on the display. Keep pressing until TF (MicroSD card) is displayed. Repeat the same steps for USB and Bluetooth mode.

## Hands-free calls

Once the FMT-B7 is ready to play music, you can also use its hands-free calls function.

Answer an incoming call	Press
Reject an incoming call	Press and hold
Finish a call	Press
Redial last incoming/outgoing call	Double press

**While playing music, if there's an incoming call, the FMT-B7 will switch to call mode automatically. Once you finish the call, it will switch back to music playing mode automatically.**

## Specification

Material: ABS  
Bluetooth version: 5.0  
Power supply: 12-24V  
Display: Yes (displays the frequency and volume)  
Microphone: Yes (supports hands-free talking function)  
Hands-free calls technologies: Noise suppression (CVC) and Echo cancellation  
Frequency of transmission: FM 87.5 MHz - 108.0 MHz  
Music format: MP3/WMA  
USB 1: For charging external devices (QC 3.0)  
USB 2: Playing the music from U-disk (5V/1A)  
Card slot: MicroSD (max 64GB)  
Other functions: Detect and display the car battery voltage  
Power-off memory Memorize FM Frequency and current song

## Disposal and recycling information

The crossed-out wheeled-bin symbol on your product, battery, literature or packaging reminds you that all electronic products and batteries must be taken to separate waste collection points at the end of their working lives; they must not be disposed of in the normal waste stream with household garbage. It is the responsibility of the user to dispose of the equipment using a designated collection point or service for separate recycling of electrical and electronic equipment waste (WEEE) and batteries according to local laws. Proper collection and recycling of your equipment helps ensure EEE waste is recycled in a manner that conserves valuable materials and protects human health and the environment. Improper handling, accidental breakage, damage, and/or improper recycling at the end of its life may be harmful for health and environment.

### Declaration of conformity

We, **ABN SYSTEMS INTERNATIONAL S.R.L., Bucharest, Sector 1, Marinariilor street, nr. 31**, we declare on own responsibility that the products below:  
**Product description:** FMT-B7 Bluetooth FM Transmitter  
**Brand:** Tellur **Product code:** TLL622051

Does not endanger life, health, work safety, does not have a negative impact on the environment and corresponds to the standards stated in the manufacturer's declaration of conformity. The products are compliant with the following standards and / or other normative documents:  
**RED - 2014/53/EU**

Standards applied:	EN300328 V2.1.1 (2016-11)
	ETSI EN301357 V2.1.1(2017-06)
	EN301489-1V2.2.1 (2019-03)
	EN301489-17 V3.2.0 (2017-03)
	EN62479:2010
	EN62368: 1:2014



The product bears CE mark, applied in 2018

Name: George Barbu  
Function: General manager  
Place and date: Bucharest, 31.10.2019  
Signed:

