

The multi-coloured contours/ambience light

## Wireless Car FM Transmitter with PD fast charging

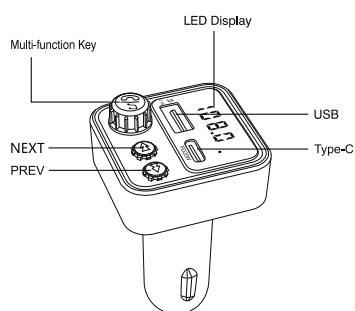
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USER MANUAL

Thank you very much for buying this product. You are advised to read this user manual carefully before using this product. We sincerely hope this product will bring you a lot of convenient and fun while you are driving.

This product is car FM player. It uses a dedicated 5.0 high-performance Bluetooth module and a built-in high-quality MP3 decoder chip. It can wirelessly transmit the music in the U disk and TF card to the car stereo, as long as your mobile phone supports Bluetooth function. After the connection is successful, you can send music to your car stereo through car FM. You can enjoy beautiful music without modifying your car. If there is an incoming call, it will automatically broadcast the caller number and answer it. Then you can switch your incoming call to hands-free status, and continue to play music after the call, (make your driving safer, and enjoy music at the same time)



### 1. Bluetooth mode:

- (1) Insert the product into the car cigarette lighter, match the FM frequency, turn on the Bluetooth of the mobile phone, search for the Bluetooth name: BT-CAR KIT, click on the connection and pairing is successful. You can listen to music or make calls.
- (2) When there is an incoming call, there is a voice prompt naming the caller's telephone number.
- (3) When call is coming, press the phone button to answer the call automatically.
- (4) If you want to reject the call, press and hold the phone button.
- (5) When you turn on the mobile phone GPS navigation, you can use the car's audio broadcast GPS navigation to make your driving more secure.

### 2. U Disk/Bluetooth Mode:

- (1) Insert the U disk, the car audio will automatically play the music in the U disk.
- (2) Long press the phone button to switch modes (U disk/Bluetooth).
- (3) You can control the volume of the music sound through the rotary encoder, the best volume is 26, or you can control the volume through the car volume buttons.

### 3. FM function:

- (1) If you want to change the FM frequency, short press the CH button to activate the frequency. When the display is flashing, you can quickly select the frequency through the encoder.
- (2) Switch songs, you can short twist the knob.
- (3) The frequency range of car MP3 (87.5-108.0MHz). When the product is on, a frequency will appear on the display. In order to achieve the best sound quality, adjust the frequency of the car to an empty frequency and match the product frequency.

### 4. Lighting function:

- (1) The lights of seven colors will flash cyclically by default when the product is turned on.
- (2) If you need a single color, you can switch the color of the light by pressing a short button.
- (3) The seven colors are: green, blue, red, light blue, light green, purple, blue and white.
- (4) If you need to turn off the colorful lights, press the button 8 times to turn off the colorful lights.

### 5. Charging function:

- (1) This product supports PD fast charge, is compatible with QC3.0 fast charge function, supports blind plug function, blind plug will not burn the phone.
- (2) Maximum support 20W PD fast charge, (5V3A, 9V1.5A, 12V1.66A)
- (3) The charging ports are: TPC is PD, orange port is QC3.0, black reading U port is 1A.

### 6. Power-off memory:

When this product is powered off, it remembers the frequency that is used and the music in U disk that is played before the it is turned down. When this product is restarted again, it will continue play music that you listen to last time.

### Technical Parameters:

Working voltage: 12-24V  
USB output: 5V 3.1A  
USB-Output: PD20W  
Play format: MP3 WAV  
SNR: >60DB  
Distortion: <0.1%  
Bluetooth version: 5.4  
Bluetooth sound processing: A2DP (Advanced Audio Distribution Mode) function support  
Bluetooth transmission distance: 5 meters  
Bluetooth microphone effective distance: 0.5-2 meters  
FM frequency: 87.5-108.0MHZ  
FM mode: stereo digital PLL frequency lock

### Attention:

1. When the TF card is inserted, this product will connect with mobile phone through Bluetooth automatically unless you turn off Bluetooth on mobile phone.
2. This product contains built-in antenna, so please avoid switching to a FM frequency with very strong signal or an unoccupied FM frequency in order to get a better sound quality.
3. To adjust the volume of car audio by using the button on it instead of adjusting the volume through this product. If you use this product to increase the volume of car audio, do not increase the volume to the highest volume because that can cause distortion.
4. Some mobile phone may not be automatically connected with this product through Bluetooth. If that happened, please manually connect mobile phone with this product through Bluetooth.
5. If the sound is not loud enough during the call, please manually adjust the volume of the product.
6. Do not use this product in high temperature, dusty or humid environment.
7. Pull out this product from the cigarette lighter if it is not in use for a long time. Put this product into cigarette light after the car engine is started to avoid any possible damage of high voltage on this product.

#### FCC Warning Statement:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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 device has been evaluated to meet general RF exposure requirement.