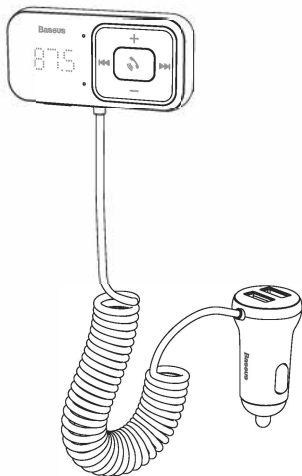


# Baseus



User Manual

## 1. Specifications

Name: Car Bluetooth MP3 Player

Material: PC+ABS

BT name: S-16

Size: MP3 (65mm×32mm×13.09mm) ; Car charger (27.56mm×27.56mm×50.33mm)

Input: DC 12/24V

Output: USB1: 5V = 2.1A    USB2 : 5V = 1A    USB1+USB2: max. 5V = 3.1A

Transmission frequency: 87.5-108.0MHz

FM transmission distance: ≤ 16ft

BT version: 5.0    Effective distance: ≤ 32ft    BT frequency: 2.4GHz

TF card capacity supported: ≤ 32GB

AUX audio cable: ≈ 2.7ft

Audio format: MP3/WAV/FLAC/APE/WMA

SNR: 85db (FM: 65db)

Operating temperature: 32 to 140° F

Compatible car models: 12V or 24V battery car

## 2. Overview

01. LED display

02. Indicator

03. Previous & Next

Track/Volume + and -

04. Speaker

05. Microphone

06. TF card slot

07. AUX audio port

08. USB1 charging port

09. USB2 charging port

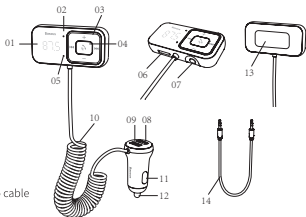
10. Spring extension cord

11. Negative pole

12. Positive pole

13. Double-side tape

14. Accessories: AUX audio cable



## 3. Functions

01. Music

02. Speaker

03. Dual 3.4A USB port

04. TF card mode

05. AUX audio output

06. Battery voltage detection






07. FM transmitter


08. LED display

09. Supports pristine sound quality

## 4. Operation

Insert the product into the cigarette lighter socket to power it and the LED display will show your car's battery voltage for 3 seconds, then will switch to FM channel signifying that it is working properly. If the screen only displays the voltage and flashes, this refers to an alert of abnormality.

FM frequency adjustment: Turn on the car radio, select an empty channel frequency, tune the frequency of the product to match the car radio's by pressing  for 2 seconds. When the frequency number on the screen flashes. Press  to decrease the frequency, and  to increase. Long-press  to continuously decrease and  to continuously increase frequencies. After adjustment, it will automatically enter the frequency you configured without a confirmation request. Once devices are paired, you are set to play music in your car.

Mode: Long-press  for 5 seconds to switch between BT mode, Flash Drive mode and TF card mode.

## 5. Pairing

Turn on the BT of your device, search and look for S-16 then tap to proceed pairing.


Multipoint pairing: Search for S-16 on both mobile devices, first pair device 1, then followed by device 2. If device 2 fails to find S-16, turn off the Wireless of device 1, proceed pairing for device 2, then turn back on the BT of device 1.

## 6. Speaker





Press  to answer a call

Press  to hang up.

Long-press 2s  to reject a call.

Press  twice to recall the last number.

## 7. Music

In BT mode, insert a flash drive or TF card to automatically switch to the corresponding mode. It will play the tracks from the last external storage you inserted. Press  to play the previous song, and  to play the next; long-press  to decrease volume, and  to increase. Long-press to adjust volume continuously.

Press  to play or pause music.

## 8. Indicator

Pairing: Alternates blue and green fast

Paired/BT mode Pause: Solid blue

BT mode: Pulses blue slowly

TF card mode: Pulse green slowly

Calling/TF card mode Pause: Solid green

## 9. Functions

The voltage of USB1/USB2 ports is DV5C, and the max output is 3.1A

Both USB ports have no current detection feature, the max output of the ports 3.1A; both ports share the 3.1A when using both at a time.

## 10. Protection

"The LED display will show the current voltage and flashes referring to abnormality if:

1. A 12V car's current battery voltage is  $<11.6V$  or  $>14.8V$ .
2. A 24V car's current battery voltage is  $<23.2V$  or  $>27.2V$ ."

Car Series	Abnormal range	Normal range before start	Normal range after start
12V	$<11.6V$ or $>14.8V$	11.6V~12.8V	11.6V~14.8V
24V	$<23.2V$ or $>27.2V$	23.2V~25.6V	23.2V~27.2V

## 11. Attention

Keep the product out of the reach of children.

The input voltage of the product is DC12-24V. Using the product beyond this voltage range will lead to abnormality and cause damage.

If the product is idle for an extended period, remove it from the cigarette lighter socket of your car.

Avoid using the local radio station frequencies with strong FM signals as it may affect the sound quality of music due to interference from the radio stations.

DO NOT use this product in areas with high-voltage cables and strong magnetic fields.

DO NOT attempt to personally disassemble or modify the product under any circumstance.



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Made in China

The picture is only for reference.