PORTRONICS

AUTO 20
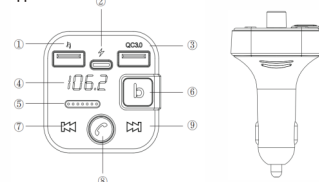SMART AUDIO CONNECTOR FOR CARS

USER MANUAL

Package Consists :
- Auto 20
- User Manual

Introduction

Thanks for choosing our Bluetooth FM Transmitter. This device release stream music and calls directly from your Bluetooth device to your car FM stereo system. The built-in microphone provides you with an amazing hands free function, the USB disk lets you enjoy favorite MP3\WMA\WAV\APE\FLAC from your car's stereo system. The triple charging ports can meet all your charging needs. By the way, the bass button make you enjoy the Bass Music. Please read the User Manual carefully before using. Hope this device make your driving more interesting and safe.

Appearance

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1. USB disk/ charging port
2. Type-C charging port
3. QC3.0 charging port
4. LED display
5. Microphone
6. Bass button
7. Previous track/Frequency-
8. Volume down/Volume up/ Calling/Pause/Play/ Pick up/Hang up/ Frequency+/ Frequency-
9. Next track/ Frequency+

b	Press once : Switch sound effect b0/ Normal mode b1/ Bass boost
📞	Press and hold for 2 seconds : Switch to tuning mode. Press twice to dial the last number automatically. **Music Mode:** 1. Press once : Pause/ Play 2. Rotate in clockwise: Volume Up Rotate anticlockwise: Volume down **Calling Mode:** Press once : Pick up/ Hang up Press and hold : Reject Incoming call /Switch to private conversation **Tuning Mode:** Rotate in clockwise: Frequency+ Rotate anticlockwise: Frequency-

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⏮	Press once : Previous track / Frequency-
⏭	Press once : Next track / Frequency+
Power On	When the transmitter is powered on, the LED display will show the voltage detected for 3 seconds, then entering the bluetooth waiting pairing state, the bt will flash until the bluetooth connection is successful, and the current frequency will not flash;
Calling Status	Call out interface displays CALL, Incoming call status, Incoming Call Number Readout.
Music Status	Connect to Bluetooth or USB disk, play music, display the current frequency does not flash.
Low-Voltage Status	The use of Bluetooth and USB disk is not affected, the display interface will jump to the voltage detect interface and flash (turn on when the voltage is lower than 12V)

Features :

1. Wirelessly transmit phone call from Bluetooth mobile phone to the car FM stereo system
2. One-button to enjoy the Bass Music
3. With A2DP function, stream music from Bluetooth device to car's FM stereo system
4. Switch to Hands-free mode automatically from music playing status when receiving calls
5. Built-in Microphone
6. QC3.0 fast charging port + TYPE-C & USB port sharing 5V/2.4A(Total 30W)
7. Support USB Disk
8. Draws power from the cigarette socket in the car (DC 12V-24V)
9. Elegant LED display numbers
10. Detects the Voltage of car battery when power on.
11. Over-current protection, Short Circuit production and Over-temperature protection.

Precautions :

Please read all safety instruction warnings carefully before using this product. Improper use of this product may result in damage to this or attached products. To ensure the products work well, please never use this in the following conditions :

1. Moist or underwater conditions;
2. Conditions near heater or high-temperature service;

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3. Conditions with direct and strong sunshine;
4. Conditions with adapter damage;
5. Never dismantle the product without due permission, otherwise it may nullify the warranty clause.

Specifications :

- Frequency Range : 87.5-108.0MHZ
- Bluetooth JL chipset : 5.1 version;
- Product Input : 12-24V
- One-button to enjoy the Bass Music;
- Incoming call voice prompt : English
- Support music format : MP3/WMA/WAV/APE/FLAC
- EQ settings;
- LED display (Size:20*8*4mm) with battery voltage display;
- Low battery voltage alert;
- QC3.0 fast charging port + TYPE-C & USB port sharing 5V/2.4A (Total 30W);
- Support USB disk reading : 64G max;
- Material : ABS

Using FM Transmitter function :

1. Plug the FM transmitter into your vehicle's cigarette lighter or power port.
2. Tune your radio to an unused FM frequency, then match the same frequency of this unit.
3. Insert USB disk which containing MP3/WMA//WAV/APE/FLAC files into left USB slot. It will play and transmit the music to car stereo system automatically.

Using Bluetooth function

1. Using Bluetooth for the first time, you need to pair your mobile phone with this unit. Activate your mobile phone's Bluetooth function, then search new device. When the mobile phone detects this unit (named as "Auto 20"), please pair and connect by using the original password "0000"(if needed).

2. In the music playing mode, when there is an incoming call, this unit will automatically switch to telephone mode.

Bluetooth calling

1. Please press 📞 to answer the incoming call.
2. Please press 📞 to hang off a call.
3. Press 📞 twice to dial the last Number automatically.
4. During a call, long press 📞 to switch a private conversation.
5. When making a call, you can only dial the phone number by your mobile phone, but once the call connected, you can use the hands-free function to enjoy it.

Playing and Controlling the Music

1. Play music directly from the mobile device that is connected to the product via Bluetooth.
2. Press the 📞 to play or pause music.
3. Press the ⏮ and ⏭ to skip to the previous song or go back to the next song.
4. Press the 📞 to increase or decrease volume.

Using USB charger function

Connect the USB/Type-C/QC3.0 Charger port to your mobile phone, with a USB/Type-C cable (not included) when this product powered from car lighter socket, the product will serve as mobile phone charger.

Please note:

Voltage outputs : QC3.0 5V/3A 9V/2A 12V/1.5A

TYPE-C & USB port sharing 5V/2.4A

Bass Music :

When listening to the music from USB or mobile phone. Press the button "b" to enjoy the bass audio music. Press again to deactivate bass booster and enjoy the original audio.

www.portronics.com

For Support
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(Working Hrs. : Monday-Saturday 10:00am-6:00pm)

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E-Waste Management
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For E-Waste & ROHS compliance
refer to www.portronics.com/ewaste