



BTC455 Bluetooth Car Kit with Multipoint

User Manual

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Kinivo Product Support

Online : <http://support.kinivo.com>

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Introduction

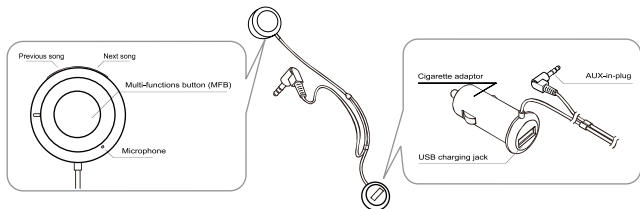
Read all safety and operation instructions before installing and using your Bluetooth car kit.

Warning: To reduce the risk of fire or electric shock, do not expose this car kit to water or moisture.

Important Safety Instructions

1. Do not expose the BTC455 to liquid, moisture or areas of high humidity.
2. Do not use abrasive cleaners to clean the BTC455 as they may damage the unit. Always unplug and power off the unit before cleaning.
3. Do not expose the BTC455 to extremely high or low temperatures.
4. Do not attempt to open or modify the BTC455 in any way.
5. Always dispose of the packaging and unit in accordance with the local regulations and in a responsible manner.

Car Kit Overview



Package Contents

- Kinivo BTC455 Bluetooth Car Kit
- 3.5mm female to male audio extension cable
- Two adhesive mounting discs
- User Manual

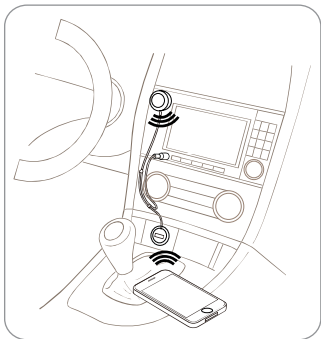
Features

1. Seamlessly stream music from any Bluetooth capable device
2. Supports Hands-free calling, Stereo music and Siri / voice commands via Bluetooth (features may vary depending on the connecting device)
3. Connect two devices at the same time using **Bluetooth Multipoint**
4. Music player controls: Play, Pause, Previous song, Next song
5. Supports Bluetooth profiles: HFP, HSP, A2DP and AVRCP
6. Charge your device while listening to music using the built-in USB port

Setting up the Car Kit

1. Clean the back of the receiver unit and the position in your car where you want to install the receiver.
2. Peel one side of the adhesive disc and place on back of the receiver unit. Peel other side of adhesive disc and place the receiver in ideal position in the car.

3. Plug the car kit's 3.5mm cable into the AUX input audio jack on the car stereo. Adjust your car stereo's settings to **AUX input**.
4. Plug the car power adapter into the car.



Operation

1. Turning BTC455 On and Off

The BTC455 car kit will automatically power on when the car is switched on and in most vehicles will power off when the vehicle is switched off.

NOTE: In some vehicles, power is supplied to the 12V accessory port even after the vehicle is off and the key has been removed. In such cases, the BTC455 will

continue to consume minimal power. Users may unplug the cigarette lighter plug manually to avoid any power drain at all.

2. Adjusting Volume

Use car stereo controls to adjust volume levels.

3. Bluetooth Pairing to One (or First) Device

- a. The BTC455 Car kit will automatically enter pairing mode when powered on for the first time. If it does not enter pairing mode automatically, press and hold the multifunction button for 8 seconds. The LED will begin to alternately flash red and blue.

NOTE: If pairing is not completed within two minutes, pairing mode will time out on the BTC455. Follow the instruction in Step 1 above to enter pairing mode manually.

- b. Activate the Bluetooth function on the device that you wish to connect, then search for and pair to the BTC455.

- **For iPad, iPhone, iPod Touch**

Navigate to Settings > Bluetooth (On), then select the Kinivo BTC455 to pair the car kit.

- **For Android smartphones and tablets**

Navigate to Settings > Bluetooth (On), then select Scan for devices. Select the

Kinivo BTC455 to pair the car kit.

- **For all other devices**

Please follow your devices' instructions on how to perform Bluetooth pairing.

- a. If asked for a PIN or Passcode, enter "0000" (four zeros).
- b. After the initial setup is complete, the BTC455 will automatically reconnect to your device when it is powered on and your device is in range.

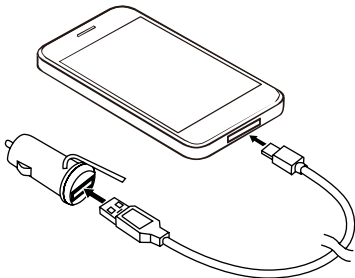
4. Bluetooth Pairing to Second Device (Multipoint)

The Kinivo BTC455 supports Bluetooth Multipoint and can be connected with two devices at the same time. Once you have successfully paired your first Bluetooth device with the BTC455, follow the steps below to pair a second device.

1. Enter pairing mode on the BTC455 by pressing and holding the multifunction button for 8 seconds. The LED will begin to alternately flash red and blue.
2. Activate Bluetooth on the second device, then search for and pair to the BTC455.
3. Power cycle the BTC455 (unplug and replug the cigarette lighter plug) - it should now connect to both devices.

5. Charging USB Devices

Simply connect the USB charging cable (not included) of your mobile device to the USB port on the car kit power adapter.



6. Button Functions

Function	Operation
Bluetooth pairing mode	Press and hold multifunction button for 8+ seconds
Reconnect Bluetooth (in standby mode)	Press multifunction button

Voice command Voice dialing (Siri for supported iPhones)	To use this feature your mobile device must support the voice dialing function. 1. Press and hold multifunction button for 1 to 2 seconds. You will hear a beep prompt. 2. Give voice command.
Redial last number	Press and release the multifunction button twice. (Double click)
Answer call End call	Press multifunction button
Reject incoming call	When no call is active, press and hold the multifunction button for 2 seconds to reject an incoming call
Answer second incoming call	While in a phone call and when a second call is incoming, press and hold the multifunction button for 2 seconds
Play music Pause music	Press multifunction button
Next song	Press next song button
Previous song	Press previous song button

7. LED Indication

Status	LED Indicator
Powered off	Off
Powered on	Blinking blue
Pairing mode	Alternating blinking blue and red
Standby mode	Slow blinking blue

8. Factory Reset

WARNING: Performing a factory reset on the BTC455 will delete any previous pairings and will restore the unit to factory default settings. Only perform this if you are experiencing any issues with the product.

- Press and hold the previous and next song buttons simultaneously for 5 to 7 seconds.
- The BTC455 will make two audible beeps and the LED will blink twice.
- The next time the BTC455 is powered on, it will automatically enter pairing mode.

Note: After factory reset, you will need to remove the previous BTC455 pairing from your Bluetooth device and repeat the pairing process.

Troubleshooting

1. Unable to pair to device / Device no longer connects to BTC455

Ensure that the BTC455 car kit is in pairing mode by pressing and holding the multifunction button for 8 seconds (alternating blinking red and blue LED). Now open the Bluetooth configuration on the device you are trying to pair and scan for Bluetooth devices. You should see the BTC455 - proceed to pair and connect the car kit.

Please refer to the Operation section for Bluetooth Pairing.

2. No audio when playing music or when using phone

Please make sure of all of the following:

- Check if the Bluetooth connection between your phone (or other Bluetooth capable device) and the BTC455 is active.
- Ensure that the car kit's 3.5mm is plugged into the AUX port on your car stereo.

- Make sure the that the input setting on the car stereo is set to AUX input.
- Adjust the car stereo volume and phone volume.

If at any point you are unable to resolve your issue, you can contact Kinivo Support via email at support@kinivo.com.

3. Audio from my connected device sounds choppy after the BTC455 is powered on

The BTC455 has a Multipoint feature that automatically connects to two devices via Bluetooth. Multipoint will search for the second device within 30 seconds of being powered on and may cause the audio to be choppy momentarily. This issue will resolve itself after the devices have successfully connected.

Frequently Asked Questions

1. What is the BTC455 car kit compatible with?

In general, the BTC455 car kit will work with devices that support the A2DP (Advanced Audio Distribution Profile), HSP (Headset Profile), HFP (Hands-free Profile), and AVRCP (Audio/Video Remote Control Profile) Bluetooth profiles. A list of common devices that support these Bluetooth profiles:

- Apple devices – iPhone, iPod Touch, iPad
- Tablets – Windows, Apple, Android, Kindle Fire HD
- Smartphones – Android, BlackBerry, Windows, Samsung, Droids, HTC, etc.

2. How many Bluetooth connections will the BTC455 car kit remember?

The BTC455 will remember up to four previous Bluetooth connections and it can connect to up to 2 devices simultaneously (Multipoint).

3. Why do I hear an electrical humming noise in my car while using BTC455?

Some cars have an electrical humming noise that is caused by the electrical system of the cars. To eliminate the noise, we recommend that you use a 3.5mm ground loop isolator.

4. Why does the audio from my connected device sound choppy after BTC455 is powered on (for the first 30 seconds).

The BTC455 has a Multipoint feature that automatically connects to 2 devices via Bluetooth. This feature will search roughly within 30 sec for the 2nd device if a 2nd device has been paired/connected on this unit. The choppy audio is the

result of this search operation. You should experience regular audio beyond the first 30 seconds (once the search is completed).

5. How to factory reset the unit?

Simultaneously hold the next and previous song buttons for about 5 sec. You'll hear 2 tone and 2 LED blink - meaning the unit has been reset.

6. Help! I'm unable to use to the car kit. What should I do?

If you need assistance and are unable to find a solution within this manual, contact Kinivo Support via email at support@kinivo.com

Technical Specifications

Bluetooth specification	Bluetooth 4.0 with multipoint
Bluetooth profiles	HSP, HFP, A2DP and AVRCP
Operating distance	30 ft (10m) Class II
Power Input	DC 12V-24V
Charging output	DC 5V-1A

Dimensions	Main unit: 42 x 15 x 42 mm Car power adapter: 24 x 54 x 24 mm
Weight	35.5 g

Warranty

1 Year Limited Hardware Warranty.

Kinivo hereby warrants to the customer of record that this product is in good-working condition and free from defects in material or workmanship under normal use for a duration of 1 year after the date of purchase. The product has been tested to meet the highest quality standards in each testing category. In the unlikely event that the product proves to be defective, Kinivo will repair or replace the product free of charge. If replacement is required and if Kinivo then no longer carries the same product, then Kinivo reserves the right to substitute the product with a replacement product of like quality and size, suitable for the intended use.

This warranty is limited to repair or replacement of the mentioned product only, is non-transferable and does not extend to any product damaged by misuse, natural disasters or any other circumstances beyond Kinivo's control.

The warranty does not cover or provide for the reimbursement or payment of incidental or consequential damage resulting from breach of the limited warranty described above. Except for the limited warranty described above we offer no other warranties expressed or implied, and other than limited warranty expressly contained herein, we hereby disclaim any and all warranties, including without limitation any implied warranties of merchantability, suitability or fitness for a particular purpose.

If your product is not functioning or you have any concerns please contact Kinivo Support before returning the product.

Online Support / Contact Us

Please visit us at support.kinivo.com or www.kinivo.com for support information, downloads and how-to's. You may also reach us via email or live chat (details below).

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hardware warranty

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