© 2012 Kinivo LLC. All rights reserved.

Kinivo is a trademark of Kinivo LLC. Bluetooth word mark and the Bluetooth logo are registered trademarks of Bluetooth SIG. All other trade names are registered trademarks of respective manufacturers. This manual may not be copied in any media or form without the written consent of Kinivo LLC.

**Kinivo Product Support**

Online : http://support.kinivo.com

Email : support@kinivo.com
Table of Contents

- Introduction ........................................................................................................ 3
- Important Safety Instructions ........................................................................... 3
- Car Kit Overview .............................................................................................. 4
- Package Contents ............................................................................................. 4
- Features .............................................................................................................. 4
- Setting up the Car Kit ....................................................................................... 5
- Operation ........................................................................................................... 6
  1. Turning Unit On ............................................................................................. 6
  2. Adjust Volume ................................................................................................ 6
  3. Bluetooth Pairing ......................................................................................... 6
  4. Charging USB Devices .................................................................................. 7
  5. Button Functions ........................................................................................... 7
  6. LED Indication ............................................................................................... 8
- Troubleshooting ................................................................................................. 9
  1. Unable to pair to device / Device no longer connects to BTC450 .............. 9
  2. No audio when playing music or when using phone ................................ 9
- Frequently Asked Questions ........................................................................... 10
- Technical Specifications ................................................................................... 11
- Warranty ........................................................................................................... 12
- Online Support / Contact Us ............................................................................ 13
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 BTC450 to liquid, moisture or areas of high humidity.
2. Do not use abrasive cleaners to clean the BTC450 as they may damage the unit. Always unplug and power off the unit before cleaning.
3. Do not expose the BTC450 to extremely high or low temperatures.
4. Do not attempt to open or modify the BTC450 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

- BTC450 Bluetooth Car Kit
- User Manual

Features

1. Seamlessly stream music from any Bluetooth capable device
2. Music player controls - Play, pause, previous song, next song
3. Connect via Bluetooth with phone to receive phone calls and use voice commands
4. Supports Bluetooth profiles: HFP, HSP, A2DP and AVRCP
5. Charge your device while listening to music via 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 Unit On
The BTC450 car kit will automatically power on when the car is switched on.

2. Adjust Volume
Use car stereo controls to adjust volume levels.

3. Bluetooth Pairing
a. The BTC450 Car kit will automatically enter pairing mode when powered on. If the device is not entering pairing mode, press and hold the multifunction button for 3 to 4 seconds. Activate the Bluetooth function on your device that you wish to connect to and search for and pair to the BTC450.

For iPad, iPhone, iPod Touch
Navigate to Settings > General > Bluetooth (On), then select the BTC450 to pair the car kit.

For Android smartphones and tablets
Navigate to Settings > Wireless & networks > Bluetooth settings while Bluetooth is enabled, then select Scan for devices. Select the BTC450 to pair the car kit.
For all other devices

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

b. The BTC450 car kit will automatically connect with your device once initial setup is complete.

4. Charging USB Devices

Simply connect charging cable of mobile device to the USB port on the car kit power adapter.

5. Button Functions

<table>
<thead>
<tr>
<th>Function</th>
<th>Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bluetooth pairing mode</td>
<td>Press and hold multifunction button for 3 to 4 seconds</td>
</tr>
<tr>
<td>Reconnect Bluetooth (in standby mode)</td>
<td>Press multifunction button</td>
</tr>
<tr>
<td>Voice command</td>
<td>To use this feature your mobile device must support the voice dialing function.</td>
</tr>
<tr>
<td>Voice dialing (Siri for supported iPhones)</td>
<td>1. Press and hold multifunction button for 1 to 2 seconds. You will hear a beep prompt.</td>
</tr>
<tr>
<td></td>
<td>2. Give voice command.</td>
</tr>
</tbody>
</table>
### 6. LED Indication

<table>
<thead>
<tr>
<th>Status</th>
<th>LED Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Powered off</td>
<td>Off</td>
</tr>
</tbody>
</table>
Troubleshooting

1. **Unable to pair to device / Device no longer connects to BTC450**

Ensure that the BTC450 car kit is in pairing mode by pressing and holding the multifunction button for 3 to 4 seconds (alternating blinking red and blue LED). Now open the Bluetooth configuration on the device you are trying to pair to and scan for Bluetooth devices. You should see the BTC450 - 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 BTC450 is active.
Ensure that the car kit’s 3.5mm is plugged into the AUX port on your car stereo.

Make sure 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.

Frequently Asked Questions

1. **What is the BTC450 car kit compatible with?**

   In general, the BTC450 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 BTC450 car**

kit remember?

The BTC450 will remember up to four previous Bluetooth connections. When the BTC450 is powered on, it will automatically connect to the last device it was connected to.

3. Why do I get a electrical whining/humming noise in my car while using BTC450?

Some cars have this electrical whining/ humming noise caused by the electrical system of the cars. We recommend that you purchase a Ground Loop Isolator to reduce this noise.

4. 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

<table>
<thead>
<tr>
<th>Bluetooth specification</th>
<th>Bluetooth V2.1+EDR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bluetooth profiles</td>
<td>HSP, HFP, A2DP and AVRCP</td>
</tr>
<tr>
<td>Supported Audio Codecs</td>
<td>SBC and apt-X</td>
</tr>
<tr>
<td>Operating distance</td>
<td>10 meters Class II</td>
</tr>
<tr>
<td>--------------------</td>
<td>-------------------</td>
</tr>
<tr>
<td>Charging input</td>
<td>DC 12V-24V</td>
</tr>
<tr>
<td>Charging output</td>
<td>DC 5V-1A</td>
</tr>
</tbody>
</table>
| 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).

Kinivo Product Support
Email: support@kinivo.com
Live chat: http://support.kinivo.com
1 year limited hardware warranty

Kinivo Product Support
Online: http://support.kinivo.com
Email: support@kinivo.com

Made in china