Bluetooth Car Kit User Manual

About Car Kit #BT-04B1 & #BT-04C1
This versatile Bluetooth Car Kit is specially designed for in-car use and enjoy the convenience of freedom of Bluetooth communication. Advanced Built-In Mic. with D.S.P. solution for Echo Cancellation & Noise Suppression. Dual Profiles-Headset & Hands-Free modes.

About Bluetooth Technology?
Bluetooth wireless technology is set to revolutionize the personal connectivity by providing freedom from wired connections-enabling links and connectivity between mobile computers, mobile phones, portable handheld devices and other Bluetooth enables devices within 10 meters. Utilizing global sound & digital data 2.4G ISM transmission, it makes global communication in the way you’ve never dreamed of!

Getting to Know Your Bluetooth Car Kit
Getting Started
To use your Bluetooth car kit, please follow these simple steps:
(a) Plug your car kit into the cigarette lighter hole. Meanwhile, the LED flashes green every 3 seconds and car kit is under standby mode.

IMPORTANT: An optional cigarette lighter adapting collar is recommended for different sized lighter holes.
(b) To power off the car kit, press and hold the MFB for 3 seconds until the green LED flashes off.
(c) Place your car kit and a Bluetooth-enabled mobile handset no more than 1 meter apart for pairing.

Turning On/Off the Car Kit
Turning On: Car kit is under off mode:
Press and hold the MFB for 3 seconds until you hear a short beep. The LED will flash green every 3 seconds.

Turning Off: Car kit is under standby mode:
Press and hold the MFB for 3 seconds until you hear a short beep. The LED will flash off.

IMPORTANT: Press the MFB again each time you turn on the car kit to reactive the paring so that the connection in between the car kit and paired mobile handset is resumed. For pairing, please refer to procedures under “Pairing”.

Pairing
Prior to using the car kit for the first time, you must pair it with a Bluetooth-enabled mobile handset. The following steps describe pairing instruction for a typical Bluetooth-enabled mobile handset.

(a) Plug the car kit into the cigarette lighter hole.
(b) Place the car kit and mobile handset no more than 1 meter apart.
(c) Ensure the car kit is OFF.
(d) Press and hold the MFB for 6 seconds until you hear a long beep. The green LED flash on. It’s now ready for pairing.
(e) Activate your mobile handset’s Bluetooth function by referring to your mobile handset user guide for details. Meanwhile, the handset will search for accessible Bluetooth devices.
(f) Select “Car Kit” from the list.
(g) Enter the pre-programmed passkey “9999” and press “OK” to pair the car kit and the handset. When pairing is completed, you may hear a long beep. The car kit LED will flash green every 3 seconds and under standby mode.
(h) Press “Return” to go back to your handset’s main menu. For certain mobile handset models, a headset icon will be shown on the screen. You should now be able to make and receive calls using your car kit.

**IMPORTANT:** If the pairing cannot be completed within 2 minutes while the pairing mode is activated, the car kit LED will flash off and car kit is under off mode. Please repeat step (c) to (h) to pair the headset and mobile handset again.

**Connection/Link between Car Kit and Mobile Handset:**

After pairing is completed, car kit is always under standby mode. Before you place or answer a call, if the headset ICON is not shown on phone screen, please follow the simple steps to activate the Bluetooth connection/link through your handset or car kit until the headset ICON is on the screen.

1. On Handset: Select “Car Kit” from the paired list on your handset screen.
2. On Car Kit: Short press MFB and select “Accept” on handset screen to accept connection.

**IMPORTANT:** Whenever Bluetooth connection/link is removed, for example: power off on car kit/phones or out of 10 meter sensing distance, please activate connection/link as suggested.

**Disconnection between Headset and mobile Handset:**

You may connect your car kit with another Bluetooth enabled handset. Please follow the simple steps to disconnect the car kit with the pre-paired handset.

(a) Power off the car kit.
(b) Select “disconnecting” to remove connection from your handset list.

**Using the Car Kit**

Once pairing is completed, you may access the following functions. Some of the below-mentioned function is only accessible for handsets supported with Hands-Free Profile.

(a) Answering a Call:

To answer a call, wait for the car kit to ring, then short press the MFB to accept the call or answer the call via your mobile handset in the normal way. Mean while you can hear a short beep from the speaker.

(b) Ending a Call:

Short press the MFB, to end your call or end the call via your mobile handset in the normal way. Mean while you can hear a short beep from the speaker.

(c) Reject a Call:

When you hear the ringing tone, press and hold the MFB for 3 seconds until you hear a short beep.

(d) Voice Dialing:

If your mobile handset is voice dialing enabled, under standby mode, press the MFB and when you hear a beep, say the voice tag.

**IMPORTANT:** Please make sure to record voice tag into the mobile handset before using voice dialing function. This function is only applicable to mobile handset with Bluetooth Hands-Free Profile. Functionality varies depending on the mobile handset models you have. Please refer to your mobile handset user guide for additional information.

(e) Last Number Re-Dialing:

Under standby mode, short press MFB twice for last number redial.

(f) Adjusting the Volume:

During conversation in progress, tune the Volume switch until you reach the desired volume level.
LED Indication

<table>
<thead>
<tr>
<th>Status</th>
<th>LED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power On &amp; Standby</td>
<td>Flash green every 3 seconds</td>
</tr>
<tr>
<td>Power Off</td>
<td>Off</td>
</tr>
<tr>
<td>Dialing Out</td>
<td>Flash green every 2 seconds</td>
</tr>
<tr>
<td>Answering Calls</td>
<td>Flash green every 2 seconds</td>
</tr>
<tr>
<td>Pairing in Progress</td>
<td>Constant on</td>
</tr>
<tr>
<td>Pairing Completed</td>
<td>Flash green every 3 seconds</td>
</tr>
</tbody>
</table>

MFB - Multi-Function Button

<table>
<thead>
<tr>
<th>Press</th>
<th>Press to MFB</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power On/Off</td>
<td>3 second</td>
<td>1 time</td>
</tr>
<tr>
<td>Pairing</td>
<td>6 second</td>
<td>1 time</td>
</tr>
<tr>
<td>Answering Calls</td>
<td>1 second</td>
<td>1 time</td>
</tr>
<tr>
<td>Ending Calls</td>
<td>1 second</td>
<td>1 time</td>
</tr>
<tr>
<td>Call Reject</td>
<td>3 second</td>
<td>1 time</td>
</tr>
<tr>
<td>Voice Dialing</td>
<td>1 second</td>
<td>1 time</td>
</tr>
<tr>
<td>Last Number Redial</td>
<td>1 second</td>
<td>2 time</td>
</tr>
</tbody>
</table>

Care and Maintenance

(a) Do not expose the car kit to liquid, moisture or humidity, as it is not waterproof.
(b) Do not use abrasive cleaning solvents to clean the car kit.
(c) Do not place the car kit in high temperature, as it will result in an explosion.
(d) Do not expose the car kit to contact with sharp objects as this will cause scratching and damage.
(e) Do not stick anything inside the car kit as this may damage internal components.
(f) Do not attempt to disassemble the car kit, as it does not contain serviceable components.
(g) If you do not use the car kit for long periods, be sure to store it in a dry place, free from extreme temperature, humidity and dust.

Safety Information:

(a) Check local laws regarding use of a mobile handset and car kit while driving. If you use the car kit while diving, ensure your attention and focus remains on your responsibility of driving safety.
(b) Never allow children to play with the car kit. Small parts may be a choking hazard.
(c) Observe all signs that require an electrical device or RF radio product to be switched off in the designated areas. These could include hospitals, blasting areas, and potentially explosive atmospheres.
(d) Turn off your car kit prior to boarding an aircraft. Do not use your car kit in an aircraft.
(e) Never mount or store your car kit over any air bag deployment area serious injury may result when an air bag deploys.

Trouble Shooting:

If you are unable to connect your car kit and mobile handset, please try the following:

(a) Ensure your car kit is turned on and plugged into the cigarette lighter hole.
(b) Ensure the car kit is paired with your mobile handset.
(c) Ensure your mobile handset's Bluetooth feature is activated. Please refer to your mobile handset user guide for specific instruction.
(d) Ensure the car kit is within a maximum of 10 meters of your mobile handset(s) and there are no obstructions, such as wall or other electronic devices in between as it may cause shorter or interference transmission.
(e) If all the above steps do not resolve your problem, please remove your car kit from the cigarette lighter hole for a while.
The Bluetooth car kit is compliant with and adopts the Bluetooth Specification 1.2. However, interoperability between the device and other Bluetooth-enable products is not guaranteed because it depends on compatibility. For more information on the compatibility between the device with other Bluetooth-enabled products, please check with the manufacturer/importer.

**Product Specifications:**
D.S.P. version with echo cancellation and noise suppression for real full duplex.
Bluetooth Specifications: Version 1.2, Class 2, 10 Meters
Bluetooth Profile Supported: Headset & Hands-Free Profiles
Operating Frequency Band: 2.402 to 2.480GHz Spectrum
Input Voltage: DC 12-24V
Dimension/weight:
- L 15.5cm x W 5.55cm x H 3.2cm; 69g.(BT-04B1)
- L 15.3cm x W 5.7cm x H 3.7cm; 71g.(BT-04C1)

"Hereby, Celltrend International Co., Ltd, declares that this BT-04B1 & BT-04C1 are in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC."

![Bluetooth, CE, Ex logos]

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.

Notice: The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**IMPORTANT NOTE:** To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.