

ABOUT YOUR HANDSFREE BLUETOOTH® CAR KIT

Your Handsfree Bluetooth® Car Kit is compatible with most mobile phones featuring Bluetooth enabled technology. With a maximum range of 10 metres, it is an ideal wireless communication solution for your vehicle.

PRECAUTIONS AND SAFETY INFORMATION

- » Operating a mobile phone while driving a motor vehicle is extremely dangerous and increases the chances of vehicle incidents.
- » Check local laws regarding use of a mobile phone and Bluetooth Car Kits while driving.
- » All wireless devices are susceptible to interference or may cause interference, which can affect usability.
- » When refuelling, always turn off your Car Kit and mobile phone. Do not use near any fuel or chemicals.
- » When pairing to any other devices, read and follow all instructions and safety guidelines provided by the manufacturer of the device.
- » Do not pair with incompatible devices.
- » Keep away from children. Small parts may be a choking hazard.
- » Observe all signs that require an electrical device or RF Radio to be switched OFF in designated areas. These could include hospitals, service stations, blasting areas and potentially explosive environments.
- » Never mount over an air bag deployment area.

FEATURES AND SPECIFICATIONS

- » Answer and End Call
- » Reject a Call
- » Built-in Speaker
- » Built-in Microphone
- » Call Waiting
- » Redial the last number
- » Caller ID
- » Solar charging
- » Voice Dial
- » Switch call between Car Kit and phone
- » USB port for charging via PC or cigarette lighter socket
- » Scroll and recall last 10 received calls
- » Store 200 contact names and numbers
- » Full Duplex/Noise Reduction & Echo Suppression
- » DSP technology
- » Supports pairing two Bluetooth enabled mobile phones.

SPECIFICATION

- » Bluetooth Version: 2.0
- » Bluetooth Profile Supported Mode: Bluetooth mobile phone and Bluetooth hands-free device
- » Bluetooth Frequency Range: 2.4 GHz Spectrum
- » Car Charger Input Voltage: DC 12V-24V
- » Dimensions: 108mm (L) x 58.5mm (W) x 18.5mm (H)
- » Weight : 75g
- » Operating Temperature: 0°C - 50°C
- » Storage Temperature: -10°C - 60°C

TROUBLESHOOTING

IF YOU EXPERIENCE CONNECTION ISSUES:

- » Ensure the Car Kit is ON.
- » Ensure both your Car Kit and mobile phone have enough battery power to pair successfully.
- » Ensure the Car Kit is paired with your mobile phone. (Refer to your mobile phone's user guide for specific instructions for pairing)
- » Ensure the device is within a maximum of 10 meters of the mobile phone and there is no obstruction, such as walls or other electronic devices in between.

IF PAIRING OPERATIONS FAIL:

- » Delete Car Kit from the paired list on your mobile phone
- » Reset both the mobile phone and the Car Kit device by powering them off and back on.
- » Turn off the mobile phone and separate the battery from it for approximately five seconds. Repeat the pairing process.

NOTE:

In some instances, this action clears up any potential bugs built up in the mobile phone software that can hinder proper pairing.

NO SOUND:

- » Increase the volume level
- » Check the reception strength indicator on your mobile phone, you may be outside the service area.

INTERFERENCE

Magnetized objects such as health necklaces placed near the Car Kit or your mobile phone may interfere or even terminate the call. Keep away from such objects.

CALLER ID DISPLAY

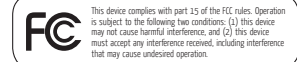
The Car Kit device supports a maximum of 12 digits.

NOTE:

The Car Kit buttons might not operate according to this user guide if your mobile phone has an unusual wireless interface. In this case, please reset both the Car Kit and mobile phone.

This Car Kit is compliant with the Bluetooth specification 2.0. Compatibility between the Car Kit and other devices with Bluetooth enabled technology is not guaranteed.

© Copyright 2009 by FUSION Electronics Limited. All rights reserved. Specifications and design are subject to change without notice. v5.0 The Bluetooth word mark and logos are owned by Bluetooth SIG, Inc. Other trademarks and tradenames are those of their respective owners. *Visit www.fusionelectronics.com for full warranty terms and conditions.



FUNCTION BUTTON PANEL



- 1 ON/OFF Switch
- 2 Microphone
- 3 Charging indicator, Bluetooth indicator
- 4 Multi-Function button
- 5 USB port for charging
- 6 ⏪ button, Down scrolling button
- 7 ⏩ button, Up scrolling button
- 8 LCD display

FUSION®



CA-HF200
**HANDSFREE
BLUETOOTH®
CAR KIT**

Bluetooth CE FC

GETTING STARTED

ON/OFF Switch:

Turn the device ON & OFF.

“+” Button:

Turn volume UP (during a call only)
Access last 10 incoming calls

“-” Button:

Turn volume DOWN (during a call only)
Access phone book contacts

Multi-Function Button:

Answer, reject and end a call. Voice dial, last number redial, (Refer to OPERATION for further details)

Microphone:

The Car Kit is equipped with a full duplex microphone system. Featuring DSP, noise reduction and echo suppression technology.

INSTALLATION

- » Affix the suction cups to the Car Kit cradle.
- » Clip the Car Kit into the cradle.
- » Press the cradle against the wind shield for at least 30 seconds to ensure the cradle is attached tightly

Note: Ensure the wind shield is clean and clear of dust and dirt. 3M glue strips are included, if you prefer instead of the suction cups.

It is recommended that the Car Kit is positioned to the top corner by the driver, on the wind shield.

Important: Never place the Car Kit over a safety air bag deployment area as serious injury can occur.

LOW BATTERY WARNING

An audible beep followed by 'LowBat' displayed on the LCD.

CHARGING YOUR CAR KIT

The Car Kit is powered by a rechargeable Li-ion battery and solar panel. The rechargeable Li-ion battery at optimal level, can support approx 5 hours talking time.

- » If conditions allow, the solar charging is automatic, or
- » Insert end of Car Kit charger into the Car Kit USB port.
- » Insert other end of charger into the 12VDC car cigarette lighter adaptor, or, insert into computer USB port.
- » While USB charging, Multi-Function button will glow red until fully charged.

Important: For optimal performance the Car Kit should be fully charged via the supplied USB port before initial use and after periods of inactivity.

PAIRING YOUR CAR KIT

Prior to using your Car Kit for the first time, you must 'pair' the two devices using a Bluetooth enabled mobile phone.

- » Turn Car Kit 'ON' before attempting to pair your phone.
- » Select "FUSION200" from the list of available devices.
- » Enter the password "0000"
- » Multi-Function button will glow 'Blue' when connected, and "Connected" will be displayed.
- » Future connection between the devices will be automatic if the Car Kit is 'ON' when your mobile phone Bluetooth is activated, within range. (Refer to your mobile phone user manual for specific instructions on how to pair your phone)

Note: Low battery of your mobile phone or Car Kit can cause connection to fail.

CARE AND MAINTENANCE

- » Turn your Car Kit OFF when not in use.
- » Do not expose your device to liquid, moisture or humidity as it is not waterproof.
- » Do not use abrasive cleaners or solvents to clean the device.
- » Do not expose the device to extremely high or low temperatures.
- » Do not dispose the device or its battery pack in a fire as it will result in an explosion.
- » Do not disassemble the device as it does not contain serviceable components.
- » Store your Car Kit in a cool, dry place, free from extreme temperatures, dust or dirt.

OPERATION

USING YOUR CAR KIT

ANSWERING A CALL

- » Press the 'Multi-Function' button to answer.
 - » Press again to hang-up.
- You will be notified of an incoming call by an audible beep and display of callers phone number. If the callers details have been added to the phonebook, callers name will also be displayed. Refer to 'Adding Contacts'

REJECTING A CALL

- » Press the 'Multi-Function' Button twice quickly, to reject an incoming call.

VOICE DIALLING

- Only available with mobile phones with voice dialling ability. Refer to your mobile phone user manual for further information.
- » Press 'Multi-Function' button once, 'Voice Dial' will be displayed.
 - » Speak into the Car Kit microphone clearly and the call will begin.
 - » Press 'Multi-Function' button to stop call.

CALL WAITING

- If an incoming call is received while you are already on a call, three audible beeps will sound, and incoming number/name will be displayed.
- » Press 'Multi-Function' button - hang up current call and answer incoming call.
 - » Press and hold 'Multi-Function' button - place current call on hold and transfer to incoming call.
 - » Press and hold 'Multi-Function' button - switch between phone calls.

REDIAL

- » Press 'Multi-Function' button twice - screen will display 'Redial'.

QUICK DIAL

- » Press '+' to access last 10 recent numbers. Press '+' or '-' button to cycle to selection, or
- » Press ':' to access phonebook. Press '+' or '-' button to cycle to selection.
- » Press 'Multi-Function' button to dial selection.

VOLUME CONTROL

During a phone call, press '+' to increase volume, or '-' to decrease volume

SWITCHING A CALL TO YOUR MOBILE PHONE

To switch calls from your Car Kit to your mobile:

- » Hold the 'Multi-Function' button for 3 seconds until 'Transfer' is displayed.

DIALLING FROM YOUR MOBILE PHONE

When paired with the Car Kit you can still dial and answer calls using your mobile phone.

ADD AND DELETE CONTACTS TO YOUR CAR KIT

Contacts saved into the Car Kit phonebook:

- » are displayed when receiving a call
- » can be quick dialled (refer 'QUICK DIAL')

To add a selected contact from your mobile:

- » Select "Send Name Card", via Bluetooth
 - » Select "FUSION200"
- (maximum 200 phonebook contacts)

To delete a selected contact from your Car Kit:

- » Press '-' and then cycle to desired contact.
- » Hold '+' and '-' buttons for 3 seconds, until 'Delete' is displayed.