[Functions during a call] Transferring a call*

Briefly press
 to transfer a call from your mobile phone to your hands-free car kit while on a call. (The hands-free car kit and the mobile phone must be connected prior to this process.) To transfer a call from your hands-free car kit to your mobile phone, press and hold
 for 1 s.

Call waiting*

Answer the second incoming call without ending the first call by pressing for 1 s. To return to the first call, simply press again for 1 s.

MIC mute

To activate the mute function in a microphone, press Diriefly for 1 s; this will mute your voice to the other party while on a phone call. When the mute function is activated, you will hear a periodic beeping sound. To release the mute function, press and hold Diriefly for 1 s again.

The *(star) mark indicates that these functions are only available with the hands-free profile, and the connected mobile phone should support this function. For additional information regarding these functions, refer to the user manual of your Bluetooth mobile phone.

[Summary of button functions]

Function	Car kit status	Action
Power on	Power off	Press for 2 s
Power off	Power on	Press for 5 s
Volume up/down	Talking	Briefly press (+)(=)
Transferring a call	Talking	- From the mobile phone to the car kit Briefly press once - From the car kit to the mobile phone Press and hold 1 or 1 s
Answering a call	Ringing	Briefly press \
Ending a call	Talking	Briefly press \
Call waiting	Talking	Press for 1 s
Last number redialing	Idle	Press for 1 s
Voice dialing	Idle	Briefly press \
Call reject	Ringing	Press for 1 s
Pairing	Power off	Press for 5 s
Ringing mute on/off	Ringing	Press 🖃 for 1 s
MIC mute on/off	Talking	Press 🖃 for 1 s
Battery status	Power on/Idle	Press and simultaneously and then releasing them briefly
Solar power charging status on/off	Power on	Press for 5 s

[LED indication and signal sound]

Function	Signal Sound	Status of LED
Power on	Booting tone	The status LED flashes blue 5 times rapidly
Power off	Shutdown tone	The status LED flashes blue 5 times rapidly
Pairing	Beeps twice	The status LED glows blue steadily
When the car kit and mobile phone are not connected	No beep	The status LED flashes blue every 3 s
When the car kit and mobile phone are connected	Beeps once	The status LED flashes blue every 5 s
Unintentional loss of connection (until the connection is recovered)	No beep	The status LED and battery status LED flashes simultaneously every 3 s
Activate mute function when a phone call is received	No beep	The status LED flashes blue every 0.5 s
Activate mute function during a phone call	Beeps periodically	The status LED flashes blue every 0.5 s
Charging using car charger	No beep	The battery status LED glows red
Charging completed	No beep	The battery status LED is off
Battery power is low	Beeps periodically	The status LED flashes blue and the battery status LED flashes red simultaneously

[Troubleshooting]

In case the hands-free car kit does not function correctly, please follow the corrective action given in the table below. If the problem is not solved even after performing the corrective actions, please contact the dealer from whom the hands-free car kit was purchased.

Status	To check	Corrective action	
Hands-free car kit does not turn on	Check whether the battery of the hands-free car kit is charged	Charge the battery	
Unable to communicate using the hands-free car kit	Check whether your mobile phone supports the "headset" and/or "hands-free" profile(s)	In order to use the hands-free car kit, it is essential that your mobile phone should support the "headset" andlor "hands-free" profile(s). (You might need to search for options such as headset, audio device, etc. in case your mobile phone does not contain the hands-free option; these options, however, are subject to the model of the mobile phone being used.)	
	Check whether the battery is fully charged	Charge the battery if the battery power is low	
Unable to pair the hands-free	Check whether the hands-free car kit is on	Press \int for 2 s to turn on the hands-free car kit	
car kit with a Bluetooth mobile phone	Check whether the hands-free car kit is in the pairing mode	With power off, press and hold for at least 5 s to place the hands-free car kit in the pairing mode	
Extremely low or loud speaker volume	Check the speaker volume	Press either (+) or (-) to control the volume accordingly	

[Cautions]

Do not drop this unit from a height. , ,



Do not modify, repair, or take apart this unit.



 Do not expose this unit directly to water, alcohol, benzene etc. for cleaning.



Do not expose this unit directly to flammables.



Do not place this unit near flammables.



6. Protect this unit from humidity and dust.



Do not place a heavy object on this unit.



- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- There is a risk of explosion if the battery is replaced by an incorrect type.



In order to ensure the best performance and to prevent any damage to or misuse of the hands-free car kit, please read the complete information provided in this user manual carefully prior to using it.

Any modifications or changes in this manual due to typographical errors or inaccuracies in the stated information shall only be made by Clipcomm Inc.

[Additional information]

- The cover range of wireless communication is within a maximum of 10 m and the conditions vary according to obstacles.
- The hands-free car kit can be connected only to those mobile phones that support the Bluetooth headset or hands-free profile(s). (Subject to different models of mobile phone, it will show you different options such as audio device etc.) This product is not compatible with the standard cordless phones used in homes.
- As it operates in the same frequency range, the hands-free car kit can be affected by the devices that operate in the ISM band (2.402 GHz ~ 2.480 GHz), for example, wireless LAN, microwave devices, medical appliances, etc. Therefore, in order to ensure proper operation, the hands-free car kit should be away from these devices.
- Please turn off your hands-free car kit in an area with a
 potentially explosive atmosphere (oil warehouse, explosive
 warehouse, etc.). In rare occurrences, this product could
 generate sparks. This could lead to an explosion or fire, which
 could result in bodily injury. Therefore, follow the warning
 notices in those areas carefully.
- If handled properly, a rechargeable battery can have a long service life. A new battery or one that has not been used for a long period of time could have reduced capacity the first few times it is used

[Standards and specifications]

Name of product	A wireless device for wireless data communication system (HCC-100A)		
Bluetooth specification	V 2.0		
Supported profiles	Headset and hands-free profiles		
Frequency	2.402 GHz ~ 2.480 GHz (ISM band)		
Transmitting output	Class 2.1		
Cover range	Within 10 m/33 ft		
Standby time	Up to 700 h (without using solar power)		
Talk time	Up to 15 h (without using solar power)		
Charging time	Using charger	Approximately 2 h	
Onarging time	Using solar power	Approximately 30 h	
Operation temperature	–20°C ~ 70°C		
Dimension/Weight	91.3 × 50.5 × 13.3 mm/Weight: 60 g		

- The standard usage time of the battery can vary depending on the usage condition of the mobile phone and hands-free car kit.
- Using solar power charge, the operation time (the talk time and the standby time) will be extended continuously without any additional charge required by the car charger.

[Limited warranty]

- Subject to the conditions of this limited warranty, Clipcomm Inc. warrants this product as follows based upon the compensation regulations for damage by users.
- Should your product require warranty service, please contact the dealer from whom the product was purchased.

Product Name	Bluetooth car kit	Model Name	HCC-100A
Purchase Date		Dealer	
Serial No.		Purchase Price	

[Free service]

If the product malfunctions in spite of proper usage, the warranty is valid only within the limited warranty period of one (1) year from the original purchase date. This warranty includes free repair or replacement. Please present the purchase receipt to the dealer for verification of the purchase date.





- After the limited warranty period has expired.
- Any malfunction due to misuse, repair, or modification by the user.
- Malfunction caused by improper power use.
- Malfunction due to natural disasters such as fire, floods, lightning, etc.
- Once the lifetimes of the expendable parts have ended.

FCC NOTICE TO USERS:

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.

Users are not permitted to make changes or modify the device in any way. Changes or modifications not expressly approved by Clipcomm Inc. will void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FOC Putes. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that Interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technical for help.
 The user must place the base 8" (20 cm) or more from any personnel in order to comply with FCC RF exposure requirements.





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Clipcomm Inc. http://www.dipcomm.co.kr

Bluetooth Hands-Free Car Kit HCC-100A User Manual