

MyCK100 handsfree kit User Guide

Introduction

MyCK100 handsfree kit is a handsfree kit based on Bluetooth® technology.

Bluetooth® technology is a standard for wireless, short range communication. Devices such as a handsfree kit and a mobile phone can communicate together without wires within an approximately 10 m radius.

MyCK100 handsfree kit is a Bluetooth® approved handsfree kit, in accordance with 1.2 revision of Bluetooth® protocol. Two profiles are supported: headset & handsfree, so devices supporting either headset or handsfree profile can be used with this handsfree kit.

In order to check compatibility of Bluetooth® devices with MyCK100 handsfree kit, please log on to: www.sagem.com/mobiles.

This guide focuses on MyCK100 handsfree kit usage with Bluetooth® mobile phone, which is the most common application.

Your MyCK100 handsfree kit allows you to receive phone calls, make phone calls (if your handset supports voice-activated features) and set up call volume and ring volume directly on your handsfree kit.

MyCK100 handsfree kit is fitted with the following keys below:

- A main push button
- A volume cutting wheel
- A microphone cutting wheel
- Two buttons button 1 (Logo ON/OFF) and button 2 (Logo Mute) (These buttons are used for pairing etc...)

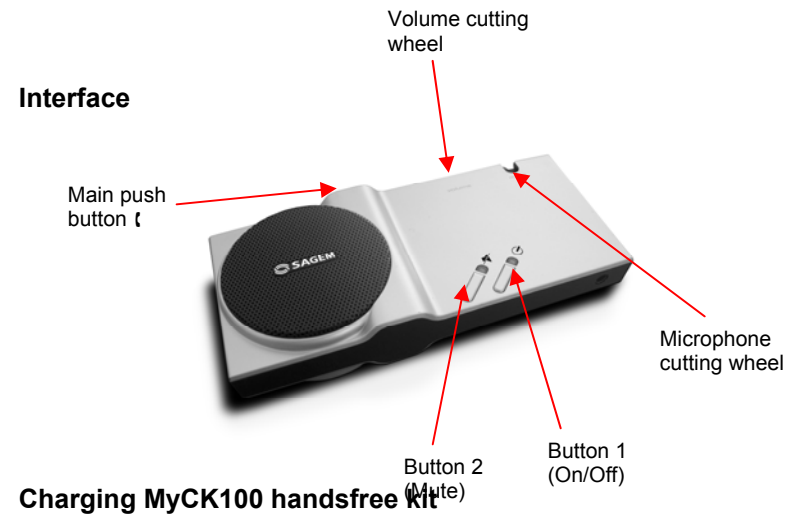
Before starting using MyCK100 handsfree kit, you should charge the handsfree kit 's battery; please refer to the section **Charging MyCK100 handsfree kit** of this guide.

Before pairing the MyCK100 handsfree kit with a mobile phone please refer to the section **Pairing of MyCK100 Bluetooth handsfree kit** of this guide.

Box content

Please make sure that in addition to this guide you have:

- MyCK100 handsfree kit,
- 3 clips,
- Charger,
- Charging Adapter,
- A soft bag



Charging MyCK100 handsfree kit

Note : Short press is an instantaneous press. Medium-long press is between 2 s and 5s. Long press exceed 5s

Upon reception your handsfree kit is not charged. Before first use, you therefore need to recharge it completely during approx. 8 hours using provided charger and charging adapter. Next recharge should last approx. 2h 30 minutes.

If you hear 1 beep each minutes in your handsfree kit and light indicator flashes in red each 30 s, handsfree kit needs to be recharged.

Please connect the charging adapter on one side to the handsfree kit and on the other side to the power charger, which you can then connect into a mains plug.

Light indicator is red during charging process and turns blue after completion.

During the charge you can used your handsfree kit.

Please note use of any other charger will cancel the handsfree kit warranty. The handsfree kit shall operate as normal during Charging Mode (such as receiving call, accept call etc).

To ensure a maximal life time to the battery, it is recommended to recharge the battery only when it gets completely empty. Life cycle should allow approx. 500 charge & discharge cycles

If your handsfree kit is left with low battery for a long time, battery may get into overdischarge. In such case, you may need to charge your battery during up to 10 hours before it recovers a full charge

Don't leave the charger connected to the headset more than 24 hours.

The MyCK100 handsfree kit has a protection in temperature activated during the charge. The charge will be stopped under 0°C and over 55 °C in order to ensure a maximal life time to the battery

Button 1

Switching ON/OFF the myCK100 handsfree kit

The myCK100 handsfree kit will be switched on (from off state) by doing a medium-long press on Button 1. A short low tone beep followed by 1 high low tone beep is played by the handsfree kit.

The myCK100 handsfree kit will be switched off (from on state) by doing a medium-long press on Button 1. A short high tone beep followed by 1 short low tone beep is played by the handsfree kit.

Pairing of myCK100 Bluetooth handsfree kit

Before using the myCK100 handsfree kit, you must pair it with your Bluetooth® mobile phone. Pairing is the process of linking two Bluetooth® devices, so that they can communicate.

The pairing procedure only needs to be done once. Afterwards, every time you switch on your handsfree kit (Push medium-long on Button 1), it will automatically connect to your mobile phone. If the user loses the Bluetooth® connection with his mobile (Ex: An user leaves the handsfree kit in his car and takes his mobile phone with him). The user should push once the main push button 1 to connect the handsfree kit with his Bluetooth® mobile phone. If you pair your Bluetooth® mobile phone with another Bluetooth® device, you will have to pair the handsfree kit with your phone again before use.

IMPORTANT: Before pairing, all Bluetooth® devices must be switched off.

To initiate the pairing, put both the myCK100 handsfree and the mobile phone within 0.3 meter (1 foot) of each other. Make sure there is no Wi-Fi equipment operating in the vicinity.

1. Switch on the myCK100 handsfree kit (Push medium-long on Button 1). Pairing will be automatically initiated by the myCK100 handsfree kit itself when detecting no pairing history list (No mobile phone paired, yet). The handsfree kit will indicate the pairing Mode by alternately blinking blue and red LED indicator in every 1-second interval.
If a mobile phone is already listed in the handsfree kit. The handsfree kit enters in pairing Mode after a long press on button 2. The Pairing Mode is indicated by alternately blinking blue and red LED indicator in every 1-second interval. If your Bluetooth® mobile phone is switched off the handsfree kit stays in pairing mode around 3 minutes.
2. Switch on your phone and select the Bluetooth® mode (Service discovery) on the Mobile phone (See the Bluetooth® mobile phone user guide).
3. Once the mobile phone detects the myCK100 handsfree kit, a message is displayed with the following information: **myCK100**.
4. Follow the phone instructions to accept the pairing. The PIN code (or password) is **0000**
5. When the pairing is completed, the indicator light are not activated and a short bip tone is played. Then short high bip tone is played in 2-second interval until connection is established or failed.
6. The user could check if the myCK100 handsfree kit is connected to his Bluetooth® mobile phone in pushing the main push button 1 (Short press). Then the handsfree kit plays a short and a long bip tone. If the connection is failed the handsfree kit plays a short and a short high bip tone.

Two audio communication profiles are used by mobile phones: Headset profile and Hands-Free profile. Some mobile phones support only one of them while others support both (for details refer to www.sagem.com). The myCK100 handsfree kit has both profiles. When pairing a myCK100 handsfree kit with a dual-profile mobile phone, Hands-Free profile is used by default. If you haven't started the Bluetooth mode within 3 minutes, the myCK100 handsfree kit will switch off. You must then switch on your handsfree kit and start the pairing again.

A very limited number of Bluetooth® mobile phones require a different pairing process to the one explained above. If you encounter any difficulties pairing your handsfree kit with your mobile phone, visit our website www.sagem.com or consult your dealer.

Installation

Fix the clip (3 clips can be provided) of the myCK100 handsfree kit on the sun visor.

Attach the myCK100 handsfree kit to the clip. The myCK100 handsfree kit must be placed wherein its microphone is directed to the mouth of the user.

The position of the myCK100 handsfree kit microphone can vary according to the position of the sun visor. Sagem recommends for an optimal communication quality to set the microphone hole in the direction of the top casing or bottom casing. Others positions of the microphone will decrease the communication quality.

Making a call with myCK100 handsfree kit

The voice recognition (or voice dialling) feature is not available on all mobile phones. However you can always dial directly on your keypad. If your mobile phone offers the voice recognition feature, you can make a call directly from the handsfree kit without any operation on your mobile phone.

Mobile phone with voice recognition

- Make sure the voice recognition function on your mobile is activated and your voice tags have been recorded with the phone.
- Press the main push button t shortly (when there is no incoming and no active Call). The audio connection is established.
- Wait for the audio signal sent by the mobile phone (generally a short tone).
- Speak out the name of person you wish to call, as stored in the phone voice tags. The mobile phone will dial the stored number.

Mobile without voice recognition

- Make sure both the handsfree kit and the mobile phone are ON and in stand-by mode.
- Dial the phone number you wish to call on your mobile phone and press the send key (green key).
- After roughly 2 seconds, the audio connection is automatically established on the handsfree kit

Answering a call/Rejecting a Call

When the handsfree kit rings, press the main push button **⏏** shortly

By doing a medium-long press on main push button **⏏** the myCK100 handsfree kit will reject the incoming voice call. This feature is only available in the Hands-Free Profile

The handsfree kit plays a short tone to indicate the call termination

Ending a call

Press the main push button **⏏** shortly to end an active call.

Redial Last Number

Press the main push button **⏏** by doing a medium long key press if there is no active call and no incoming call, until you hear a beep.

This feature is only available in the Hands-Free Profile

Adjusting the volume

The handsfree kit has been designed with Volume cutting wheel for volume up/volume down.

So in order to increase the volume during an active call, make sure you turn up gently the Volume cutting wheel, and to decrease the volume during an active call, make sure you turn down gently the Volume cutting wheel

When the volume setting has reached its maximum or minimum limit the user hears three short tones

The user can tune the speaker level in idle mode by turning up or down the Volume cutting wheel

The handsfree kit indicates the change of volume by emitting a melody. When the volume setting has reached its maximum or minimum limit the user hears three short tones

Transferring a call to the myCK100 Handsfree Kit

During an active call on the mobile phone, press the main push button **⏏** shortly on the handsfree kit to transfer the call from the mobile phone to the handsfree kit.

When the call is successfully transferred to the handsfree kit, a short tone is played and audio is audible from the handsfree kit speaker

Transferring a call to the mobile phone

During an active call, to transfer the call on the handset, it has to be done on the Handset itself.

While using headset profile, simply switch off the handsfree kit

Mute/Un-Mute (Turning the microphone on and off)

During an active call, to turn the microphone OFF press the button 2 (Logo Mute) shortly.

When the microphone is switched OFF , three short tone are played from the handsfree kit speaker.

User can switch from Mute to Un-Mute (turn microphone on) state by performing a short press on the button 2 (Logo Mute)

When the microphone is switched ON , a short tone is played from the handsfree kit speaker.

Troubleshooting guide

In general, the first thing you should do when encountering a problem that you cannot solve with this manual, is to switch off your myCK100 handsfree kit and your mobile phone, and switch them on again.

To find out more, please check our website: www.sagem.com/mobiles.

An automatic reset is done each time the handsfree kit is either charged or switched off. So in the case of a problem or if your handsfree kit cannot be switched off, please charge it for at least 30 seconds.

Guidelines for safe use

Read these guidelines before using your handsfree kit.

- Only use chargers & charging adapters approved by Sagem Communication.
- CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE . DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS
- Respect the recommended position of use for best connection between handsfree kit & mobile.
- Do not drop or try to alter the shape of your handsfree kit.
- Do not expose your handsfree kit to liquid or moisture.
- Do not expose your handsfree kit to extreme temperatures. Operating temperature range is 0-50°C.
- Do not expose your handsfree kit to fire or open flames.
- Do not try to disassemble your handsfree kit. Service and Maintenance can only be performed by authorised Sagem Communication repair centres.
- Keep your handsfree kit away from dust and dirt.
- Do not let children play with your handsfree kit, since it contains small parts that could become detached and create a choking hazard.
- **Check the local regulations if you plan to use your handsfree kit while driving.**
- Turn off your handsfree kit before boarding an airplane


CAUTION: Danger of explosion if battery is incorrectly replaced. Battery shall only be replaced only with the same or equivalent type and by a Sagem Communication-approved service centre.

Customer care

France	0 892 701 799 (0,34 1/mn)
United Kingdom	0870 24 05 613
Germany	01805 843 850
Spain	91 375 3376
Italy	800 800 485
Poland	0801 801 101
Netherlands	020 65 45 724
Belgium	02 62 77 016
Austria	01 36 02 77 16 64
Switzerland	02 25 67 53 99
Ireland	0 160 58 355
Portugal	21 316 41 35
Sweden	08 519 923 21
Denmark	0 82 33 28 52
Czech Republic	855 555 600
Brazil	0 800 891 6247
Slovakia	(421) 02 68 629 355
Hungary	06 1 7774 839
Russia	095 258 54 33

Customer Care e-mail address: support.mobiles@sagem.com

Web sites: www.sagem.com/mobiles
 www.planetsagem.com
 www.sagem-online.com

Trade Name Model Number	
	TESTED TO COMPLY WITH FCC STANDARDS
FOR HOME OR OFFICE USE	
FCC ID	: M9H189355073
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	

Regulatory and Warning Information

Radio Frequency Interface Requirements



Tested To Comply With FCC Standards.
For Home Or Office Use.

Note: This equipment has been tested and found to comply with Part 15 of the FCC rules. Operation is subject to the condition that this device does not cause harmful interference. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the maintenance manual, may cause harmful interference to radio communications. 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, the user is encouraged to consult the dealer or an experienced radio / TV technician for help.

This equipment complies with Part 15 of the FCC Rules. Operation is subject to the following 2 conditions: (1) this equipment may not cause harmful interference, and (2) this equipment must accept any interference received, including interference that may cause undesired operation. Any changes or modifications made without the approval by the party responsible for compliance could void the user's authority to operate this equipment.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications made by the user to this equipment. Such modifications could void the user's authority to operate the equipment.



RF Exposure Guidelines

The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.