

# Mercedes Bluetooth Upgrade Kit

**MBU-2000**

**Installation and Operation Guide**

**P/N: MBU-2000  
Mercedes Benz B/T Kit**



## Installation and Operation Guide

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## Installation and Operation Guide

### 1. Core Components

Carefully unpack the MBU-2000 and ensure that all of the following parts are present.



### 2. Identify your cradle

The UHI cradles are pre-installed with the original Mercedes Benz car kit. If the cradle does not have a UHI connector, please purchase a MBU-1000 as an upgrade solution.

Many original car kits are pre-installed in cars. However, the MBU-2000 with the UHI connector replaces all cradles regardless of brand.

#### Identifying the UHI Cradle

The UHI cradles can be removed. The UHI connector, which is not visible from overhead, is located beneath the cradle. A push button should be located on top of the cradle that allows users to release the cradle from its base.

## Installation and Operation Guide

The following image details the items on the UHI cradle.

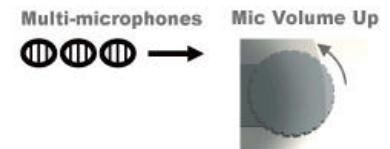


### 3. Installing the Main Unit

Locate the cradle and carefully remove it by pressing the button on the top of the cradle. Press the MBU-2000 onto the base gently until you hear a "click."

### 4. Microphone volume setting

All Mercedes Benz automobiles manufactured after 2005 are equipped with multi-microphones. Microphone volume is pre-set at the highest level (loudest) for optimum performance. Please turn your microphone volume to the loudest level.



### 5.The MBU-2000 Buttons and LED Indicators



### 6.Pairing

Once the MBU-2000 is powered up, all LEDs flash in order. Press and hold the pairing button on the MBU-2000 for at least 5 seconds. The pairing indicator (white LED) will start flashing which means the kit is searching for a compatible mobile device. Turn on the Bluetooth function on the mobile device and manually look for the MBU-2000. After the MBU-2000 is detected, the MBU-2000 appears on the LCD of the mobile device. Select the MBU-2000 to begin pairing, and enter "1234" in the password field in the mobile device. The MBU-2000 Bluetooth Indicator turns on and the car audio system displays "ViseeO". The MBU-2000 is now paired with the mobile device.



### 7.Phones Pairing Priority

The MBU-2000 can be paired with up to 3 mobile phones. The most recently paired phone is given the highest priority and the earliest (First) paired phone is given the lowest priority. If no pairing space is available, the latest paired phone erases the lowest priority and move the two remaining pairings to a lower priority.

### 8.Uploading Your Phonebook Contacts

#### A.Phonebook Synchronization

The Upload/Sync button uploads the phonebook contacts into the Mercedes handsfree/audio system. This button is only used when uploading phonebook contacts for the first time or when uploading new contacts that have been added to your mobile phone after the previous upload.



Once the MBU-2000 connects with a mobile device, the green LED (phonebook upload indicator) starts flashing. The LED flashes each time a connection is established with a mobile phone. When this process is complete, the flashing green LED becomes a solid green LED. To transfer new contacts to the Mercedes handsfree/audio system, press the Phonebook Upload/Sync button once to activate it. A "Tel Error", "No Phone" or "Please Insert Phone" will appear on the LCD for a few seconds while contacts are being transferred. When the display shows "ViseeO" again, the user can check whether the contacts are in the system memory. Please note, when the mobile device does not support phonebook sync, the green LED

flashes only a couple of times and then disappears. If this occurs, please go to Subsection B for an alternative method for uploading contacts.

#### B.Object Push Profile (OPP)

Users can also send contacts individually to the MBU-2000 using Object Push Profile (OPP).

Press the OPP button until the OPP blue LED starts flashing, indicating that the OPP function is activated. The display will show a "Please activate telephone" message, as MBU-2000 has been temporarily disconnected, allowing it to receive the contacts. Select the desired contacts in your mobile device and send to the MBU-2000. Once the MBU-2000 has received the contacts, it will automatically transfer these contacts into the Mercedes original handsfree/audio system. When all contacts are transferred, press the Reset button to re-establish the connection between the mobile device and the MBU-2000. The MBU-2000 will automatically search for, and connect with the last mobile device connected. Once the connection is established, the display will show an "ViseeO" message. Users can check whether the contacts have been uploaded into the car kit by pressing the contact-viewing button on the original steering wheel control panel or audio system.



### 9.Independent Phonebook for Each Individual Mobile Device

Each mobile device has its own phonebook profile, meaning that when Device A is connected, a user will not be able to access the contacts belonging to Device B, and vice versa when Device B is connected.



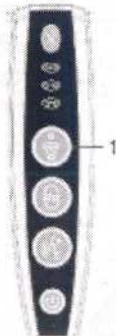
### 10.Voice Dialing

The voice dial function is activated by pressing the OPP/Voice Dialing button once. Speak the intended contact's name after the voice activation sound is heard. This function is based on mobile device features and users may or may not be required to pre-install voice tags

before using this function. Please check the operation manual for your mobile device for additional information.

### 11.Initiating Privacy Calls

A mobile device conversation can be switched from handsfree to privacy mode by press the Pairing button once during a call. To return to handsfree mode, press the Pairing button once again.



### 12.Disconnect/Reset

When MBU-2000 is not functioning properly, simply reset the unit will solve the problem. To disconnect or reset the MBU-2000, simply press the Reset button at the bottom of the MBU-2000, all LEDs on the MBU-2000 will start flashing. When MBU-2000 is on, it will pair with the mobile device automatically, and the Sync function will run again. ( Note: Please do not be distracted by Sync function, if your phonebook has already loaded in the command.)



### 13.List of Compatible Cars

The MBU-2000 Bluetooth upgrade Kit is compatible with UHI cradles and all Mercedes Benz series manufactured after 2005.

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.

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.