

# NAVmusic

music integration



## DESCRIPTION

The Bluetooth car kit interface simulates the CD-changer of Mercedes via Fiber Optical system (MOST). Due to the interface it is possible to control the telephone through the original radio or navigation system and the steering wheel control buttons of the car. The address book and telephone numbers will be displayed on the radio/navigation display. The car kit is equipped with the latest generation Bluetooth chipset which enables the most modern telephones to connect through Bluetooth with the original system.

Besides the Bluetooth car kit it has also the possibility to play music via bluetooth streaming, USB and AUX.

## Features

- Carkit hands-free function via original system
- Phone book support (see table)
- Steering wheel button support
- iD3 tag support (see table)
- Bluetooth Audio streaming support
- USB support (MP3 & WMA)
- App audio support (music & navigation)
- Easy menu for music & menu browsing
- Phone charging via USB (max 300mA)
- Support control functions like; PLAY, PAUSE, NEXT, PREV, FF, REW

## EXCLUSIVE INTERFACE FEATURES

### Vehicle Integration:

- Controls via the original steering wheel control buttons
- Controls via the Comand system
- Navigate through phone book via Comand and steering wheel control buttons
- Accept and reject incoming calls and terminate calls via Comand and steering wheel control button
- Display of conversation on navigation display
- Volume adjustment via steering wheel control buttons and Comand system
- Automatic mute switch/support
- Audio of conversations via the original audio system

- Display of strength of signal and network in navigation display\*
- Scrolling through address book via Comand and steering wheel control buttons

### **Telephone:**

- Address book synchronization
- Access to Telephone lists
- Search for contact via A-Z search function
- Possible to pair up to 5 different telephones
- Full conversion to digital signal of the microphone level
- Answer also 2ndcall
- Digital Sound Processor with echo- and noise suppression
- Extensive volume control (mic. Volume/output volume/etcetera)
- Menu missed calls
- Menu repeat numbers
- Menu received calls
- Menu active dial list
- Menu address book
- Possible to load a maximum of 1000 names and numbers in the Comand system
- Display of strength of signal and network in navigation display\*
- Auto language: automatic language detection: D, GB, E, I, F, NL, P, PL are integrated

### **Media:**

- A2DP audio streaming via Bluetooth
- AVRCP control of the telephone via the original buttons of the Comand system\*\*
- USB support (up to 32GB)
- SD-card support (up to 32GB)
- AUX input via 3.5mm jack

### **NOTES**

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- We recommend that the installation will be performed by a qualified specialist
- Check also the other tabs for "Compatibility" - "Package contents" - "Product specifications"

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### **COMPATIBILITY**

## Head-unit

Suitable for the following radio- navigation system:

| Radio system                       | Notes                                 |
|------------------------------------|---------------------------------------|
| AUDIO 5 radio systems              | not support phone book list & ID3 tag |
| AUDIO 20 radio systems             | not support phone book list & ID3 tag |
| AUDIO 50 APS radio systems         | not support phone book list & ID3 tag |
| Comand APS NTG1 navigation systems | support phone book list & ID3 tag     |
| Comand APS NTG2 navigation systems | support phone book list & ID3 tag     |

Not suitable for the following models/system:

- Comand NTG2.5 (SD slot)
- Comand NTG3
- Comand NTG3.5
- Comand NTG4
- Comand NTG4.5



APS 50



Audio 20



APS 50



Comand NTG2 EU



APS 50



Comand NTG1 EU



Comand MCS



Comand W220



Comand SL



Comand SLK



Audio 20 SLK



Comand SL (USA)



APS 50 SLK

## REQUIREMENT

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| <b>OEM CD CHANGER</b> Must be removed when installed (use a loop connector - optional) |
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|                      |   |
|----------------------|---|
| <b>OEM BT CARKIT</b> | Must be removed when installed (use a loop connector - optional)  |
| <b>D2B</b>           | Interface is not compatible with D2B Optical Bus System   |
| <b>OEM MOST</b>      | The Optical input of the head-unit must be activated (optical input is activated with following OEM options: BT-carkit/CD changer/TV tuner/Amplifier) |
| <b>SIMULATION</b>    | Interface simulates OEM CD changer  |
| <b>USB</b>           | Support USB stick version 1.1 - 2.0 (max 32GB) - MP3 & WMA files only - max 5 folders with 999 music files - support iD3 tag                          |
| <b>SD CARD</b>       | Support micro SD card (max 32GB) - MP3 & WMA files only - max 5 folders with 999 music files - support iD3 tag  |
| <b>BLUETOOTH</b>     | Support audio streaming - support iD3 tag   |
| <b>INSTALLATION</b>  | We recommend that the installation will be performed by a qualified specialist  |
| <b>EXTRA NOTE</b>    | Audio20 only compatible when OEM cd changer is installed (coding does not work)   |