



## A full system dedicated to conversation and music in car

The MKi system is a unique range of *Bluetooth* hands-free car kits which install in every car. It combines the latest communication technologies with a full set of services dedicated to music.

Once paired with your *Bluetooth* mobile phone, the MKi enables you to establish in a few seconds any phone conversations in your vehicle without needing to handle the telephone, even leaving it in your pocket. Connection with your mobile is made in a completely transparent way.

The user-independent voice recognition and voice synthesis are now integrated in all MKi car kits, which dramatically ease the way of using them in every situation. And all the connectors for any type of music are provided with each MKi hands-free kit: iPod, iPhone, iTunes, USB keys, USB MP3 players, *Bluetooth* Stereo devices, CD players, MiniDisc...

### The MKi series feature:

- Automatic phonebook synchronization with the mobile phone
- User-independent voice recognition and voice synthesis (text-to-speech)
- Autonomous RF remote control for main functions
- Music cable for iPod/iPhone, USB and Line-in
- *Bluetooth* v2.0 + EDR with HFP, A2DP, OPP, AVRCP...
- New Digital Signal Processing (DSP-3)
- 100% *Bluetooth* compatible

**PARROT  
MKi9000**

**PARROT  
MKi9100**

**PARROT  
MKi9200**

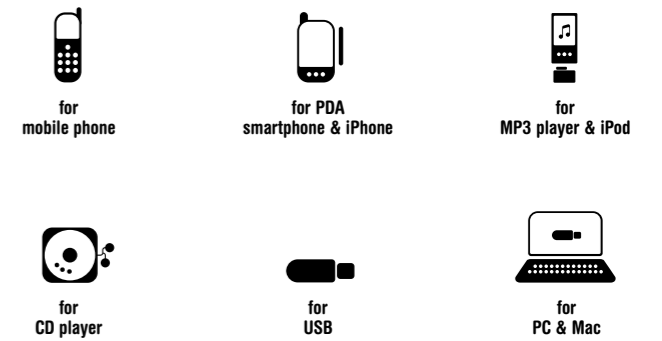
### Parrot MKi9000, Parrot MKi9100, Parrot MKi9200

Three versions for a single system: the Parrot MKi kits connect to your car audio system and deliver hi-quality conversations whatever the conditions are. Each MKi kit is delivered with it independent RF remote control. Positioned on the steering wheel or placed wherever is convenient, the remote control gives you the total control you need right at your fingertips. The Parrot MKi kits propose an incredibly efficient combination of an external double microphone and new software which eliminate environmental and in-car noises with full-duplex and zero-echo crystal clear conversations. Another unique feature: the screen of the MKi9100 and MKi9200 is detachable from its support when you leave your vehicle, for ultimate security.



### Play your music in the car

The MKi kit are delivered with a music cable specifically designed to adapt to any sort of digital and analogue music players: iPod/iPhone connector, a USB connector to plug any USB MP3 player and a Line-In input for analogue sources. MKi also connect to any Bluetooth Stereo (A2DP) source: MP3 player, musicphone, smartphones, PDAs... The screen of the MKi9200 also features a SD connector to easily access up to 32GB of music! The remote control gives you access to the main functions: PLAY, PAUSE, NEXT SONG, PREVIOUS SONG, and VOLUME. MKi9100 and MKi9200 display the playlist for you to always visualize what is played. All music files are played back on the car's speakers (front and back) while the MKi built-in digital amplifier transforms your car into a true concert hall!



# PARROT ADVANCED HANDS-FREE

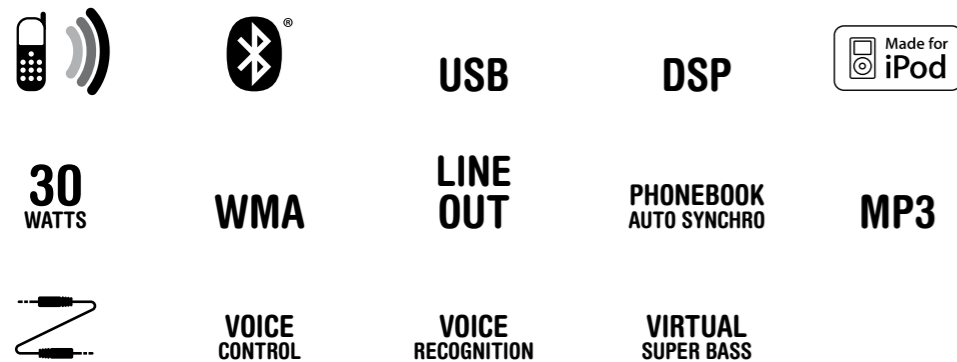
# MKi SYSTEM BLUETOOTH CAR KITS

### Your voice takes control

The MKi automatically synchronize the names and phone numbers in your mobile with their phonebooks and update their phonebooks each time a new entry is detected. To access your phonebook and make a call, simply press the green button to start the user-independent voice recognition: the MKi recognize your voice and the name you are saying without any prior teaching process. You can also directly access the phonebook and browse all the names thanks to the voice synthesis (Text To Speech). So simple! When you receive a call, the name and the number are displayed on the screen. To follow on your conversation in a discrete mode, switch instantaneously the communication towards your Bluetooth headset or your mobile phone.

### Wide compatibility and perfect integration

The MKi series offer the widest compatibility with existing and future Bluetooth mobile phones, thanks to its full compatibility with the Bluetooth wireless communication protocol. The software of the MKi is upgradeable for free at any time from our web site. And to benefit a higher integration in the vehicle, MKi can be interfaced with an optional module - Parrot MULTICAN - which uses the existing steering wheel mounted commands to control your Parrot Bluetooth hands-free car kit. There is no additional visible part to install; it only uses the existing car's steering wheel control buttons. You keep controlling the car radio from the steering wheel and if the steering wheel doesn't have enough buttons, the Parrot MULTICAN uses a specific combination of buttons to compensate for the missing ones. At least a fully invisible Bluetooth hands free solution!



## PARROT MKi9000



## PARROT MKi9100



## PARROT MKi9200



	MKi9000	MKi9100	MKi9200
<b>Display</b>	No screen	Blue OLED 2 lines	Color TFT 2.4' dot matrix
<b>Dimensions of the screen</b>	n/a	82 x 32 x 14 mm 3.20 x 1.25 x 0.55 in	72 x 57 x 12 mm 2.83 x 2.24 x 0.47 in
<b>Displayed information</b>	n/a	Phone status Phonebook Menus & Settings Small playlist	Phone status Phonebook Wallpaper Caller picture ID Menus & Settings Full playlist LP Covers
<b>Caller identification (if exists in phonebook)</b>	Spoken	Spoken & displayed Name & number	Spoken & displayed Name, number & ID

## Technical and commercial specifications

### Bluetooth

Bluetooth v2.0 + EDR

Supported profiles:

HFP (Hands Free Profile)

A2DP (Advanced Audio Distribution Profile)

AVRCP (Audio Video Remote Control Profile)

OPP (Object Push Profile)

PBAP (Phone Book Access Profile)

Maximum range: 10 meters - 33 feet

Pairing: PIN code "0000"

Up to 5 paired devices

Automatic connection (enabled or disabled)

### Audio

External double microphone, direction is adjustable

Full Duplex

DSP-3: Echo cancellation, advanced noise reduction

Dispatch voice and music on car's speakers

### Music

Multiple connectors: iPods (from fifth generation), USB and Line-In

Play music from any Bluetooth Stereo (A2DP) compatibles devices

Digital Class-D 20W amplifier

### Phonebook

Automatic phonebook synchronization

User-independent voice recognition

Text To Speech: vocal synthesis of the phonebook

Number of contacts: up to 8,000 in total; up to 1,500 per paired phone

### Processor

Microprocessor Parrot5 (32 bits) at 208MHz

Memory: Flash = 32 Mbits – RAM = 16Mbits