Parrot

move wireless

A full system dedicated to conversation and music in car

PARROT
MKi9000

PARROT
MKi9100

PARROT
MKi9200

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 madein 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, iTouch, 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

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!

Made for iPod

Works with iPhone

Bluetooth

for
mobile phone

for PDA
smartphone & iPhone

for
MP3 player & iPod

for
CD player

for
USB

for
PC & Mac

PARROT MKi SYSTEM
ADVANCED *BLUETOOTH*
HANDS-FREE CAR KITS

30 WATTS

WMA

USB

LINE OUT

DSP

PHONEBOOK AUTO SYNCHRO

MP3

Made for iPod

VOICE CONTROL

VOICE RECOGNITION

VIRTUAL SUPER BASS

Your voice takes control

The MKi automatically synchronize the names and phone numbers in your mobile with their phonebooks and update theirs 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
Display	No screen	Blue OLED 2 lines	Color TFT 2.4' dot matrix
Dimensions of the screen	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
Displayed information	n/a	Phone status Phonebook Menus & Settings Small playlist	Phone status Phonebook Wallpaper Caller picture ID Menus & Settings Full playlist LP Covers
Caller identification (if exists in phonebook)	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

Bluetooth