

## Parrot MKi9100

Dedicated to conversation and music

The Parrot MKi9100 is a Bluetooth hands-free system with a blue OLED screen. A wireless remote control can be positioned on the steering wheel or dashboard and allows the driver to control all the functions of the MKi9100.

In addition to conventional telephony functions – pick up, hang up, dual calls – the Parrot MKi9100 boasts cutting-edge telephony functions: automatic phonebook synchronisation, training-free multi-speaker voice recognition, speech synthesis of the names in the phonebook, contact management (up to 2 000 per phone) and call records. Its OLED screen displays the phonebook, caller ID, phone information and user settings. The menus and phonebook are also audible for easier, more intuitive use.

### Listen to digital music in the car

The Parrot MKi9100 is also gifted for music. Supplied with a specific cable, it is compatible with all music sources, such as iPods, iPhones, USB flash drives, Bluetooth stereo (A2DP) phones, MP3 players and any other analogue players. For ideal music navigation, the screen of the MKi9100 displays the playlist along with the name of the artist and the title (iPod/iPhone connection or USB).

Music is delivered through all the car's speakers, giving the driver and passengers exceptional sound quality and the breathtaking Virtual SuperBass.

### Double mic for crystal-clear calls

To ensure optimal audio quality when on the phone, the Parrot MKi9100 combines double microphone technology with new signal processing software (DSP-3) that eliminates background and surrounding noise, including noise from inside the car. For maximum listening quality, conversations are reproduced over the vehicle's speakers.

The Parrot MKi9100 is compatible with all vehicle makes and which works with all mobile phone brands.



### 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 10 paired devices

#### Dimensions of the screen

- 82 x 32 x 14 mm
- 3.20 x 1.25 x 0.55 in

#### 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) compatible devices
- Virtual Super Bass
- Digital Class-D 20W amplifier

#### Phonebook

- Dual Mode (Multipoint): simultaneous connection of two Bluetooth telephones
- 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 2000 per paired phone

#### Processor

- Microprocessor Parrot5 (32 bits) at 208MHz
- Memory: Flash = 32 Mbits – RAM = 16Mbits