

# PARROT MKi9100



## Leading-edge *Bluetooth* hands-free systems

The Parrot MKi9100 is a *Bluetooth* hands-free system with a high-definition OLED screen. A wireless remote control that can be positioned on the steering wheel or dashboard and provides control over all the functions of the MKi9100. In addition to delivering high telephony performance, the MKi9100 is also gifted for music with an iPod®/iPhone™ connector, USB port, *Bluetooth* Stereo receiver and line-in input. Its screen displays the playlist along with the name of the artist and the title. The system comes with a double external microphone for top-quality conversations. The Parrot MKi9100 is a *Bluetooth* hands-free system compatible with all vehicle makes and which works with all mobile phone brands.

## Main features

COMPACT SCREEN:	With a mere glance, check your music and all your telephone's information on the OLED screen.
iPod/USB AND LINE-IN CONNECTIONS:	Connect all your audio devices to the Parrot MKi9100.
PHONEBOOK SYNCHRONISATION:	The system automatically synchronises its phonebook with the contacts on your mobile phone.
AUTOMATIC VOICE RECOGNITION:	The auto-learning voice recognition feature is built in to guarantee maximum safety at the wheel.
WIRELESS REMOTE CONTROL:	The MKi9100 comes with an RF wireless remote control that can be positioned on your car's steering wheel or dashboard.
BLUETOOTH HANDS-FREE SYSTEM:	Make and receive calls with the Parrot MKi9100 without ever taking your hands off the wheel.

## Connections

*Bluetooth* v2.0



## The Parrot product

CONNECTIONS:	Compatible with all digital and analogue devices
SCREEN:	OLED with 128 x 32 pixels
MOBILE:	RF wireless remote control, removable screen, adjustable double external microphone
TELEPHONE:	Automatic synchronisation with the contacts on your mobile phone
ERGONOMIC DESIGN:	Displays the information from your mobile phone and music source when you listen to your music
ADVANCED:	Automatic phonebook synchronisation, free-training voice recognition and speech synthesis

## The Parrot brand

SAFETY:	Voice recognition and voice menus
UNIVERSAL:	Compatible with all <i>Bluetooth</i> phone brands
PROGRESSIVE:	Software updates by USB flash drive

# Technical specifications

## PARROT MKi9100

### Music and *Bluetooth* hands-free system

#### Interface

Six-button RF remote control

#### Bluetooth

Bluetooth v2.0 + EDR

#### Profiles supported:

HFP (Hands Free Profile)

A2DP (Advanced Audio Distribution Profile)

AVRCP (Audio Video Remote Control Profile)

OPP (Object Push Profile)

PBAP (Phone Book Access Profile)

SPP (Serial Port Profile)

HSP (Headset Profile)

Maximum range: 10 metres

Pairing: by PIN code (0000)

Up to 5 devices paired

Automatic connection (enabled or disabled)

#### Sound

Double external microphone, adjustable orientation

Full duplex conversations

DSP-3: echo cancellation and advanced noise reduction

Calls and music played over the vehicle's speakers

#### Digital & analogue connections

Multiple connections: iPod (5<sup>th</sup> generation onwards), USB and line-in

#### Audio

Line-Out socket for audio systems

Plays music tracks from any *Bluetooth*

stereo (A2DP) compatible device

20W Class-D digital amplifier

#### Telephony

Automatic phonebook synchronisation

New generation free-training voice recognition

Speech synthesis of the names in the phonebook (Text-To-Speech)

Complete call records

Number of contacts: up to a total of 8 000,

up to 1 500 per paired phone

#### Dimensions

Remote control:

Length: 51.92 mm      Width: 36.02 mm

Thickness: 25.78 mm      Weight: 14 g

Screen:

Length: 80 mm      Width: 30 mm

Thickness: 15 mm      Weight: 22 g

#### Processor

PARROT 5 microprocessor (32-bit) @ 208 MHz

Memory: Flash = 32 Mbits – RAM = 16 Mbits

## Sales informations

#### Kit contents

1 OLED screen with 128 x 32 pixels

1 Six-button wireless remote control

1 Double external microphone

1 Parrot universal radio mute unit with iPod/iPhone and USB cables

1 Steering wheel mounting kit for the remote control

1 Steering wheel for dashboard

1 Screen cable

1 Mute cable with iso connectors

1 Set of accessories

1 Quickstart guide

#### BOX

• Number of products per box: 15

• Box dimensions: 600 x 400 x 250 mm

• Box weight: 7.6 kg

#### PALLET

• Number of products per pallet: 240

• Pallet dimensions: 80 x 120 x 120 cm

• Pallet weight: 131.6 kg

#### Comments

Product customisation (product, software, packaging) is available.

#### Also available / Accessories







For further information on Parrot cables and steering wheel controls, visit the website at [www.parrot.com](http://www.parrot.com)

#### Logistical information

##### PACKAGING

• Packaging dimensions: 220 x 75 x 193 mm

• Packaging weight: 0.5 kg

PART NUMBER	DESIGNATION	PART NUMBER BARCODE	GENCODE
PF310001AA	PARROT MKi9100 TTS ENGLISH (UK)	 PF310001AA	 3 520410 002939
PF310002AA	PARROT MKi9100 TTS FRENCH	 PF310002AA	 3 520410 003547
PF310008AA	PARROT MKi9100 TTS ENGLISH (USA)	 PF310008AA	 3 520410 003608

## Bluetooth wireless technology

The *Bluetooth* wireless technology enables voice and data to be sent via a short-distance radio link. It connects a wide range of electronic equipment without requiring additional cables. Furthermore, it extends the communication possibilities for mobile phones and a large number of devices. The *Bluetooth* stereo (A2DP) profile uses the same radio frequencies and can be used to send music tracks from one device to another. Parrot products are 100% *Bluetooth* compatible and are therefore compatible with almost every *Bluetooth* stereo (A2DP) mobile phone.

Visit [www.parrot.com](http://www.parrot.com) to find out whether your phone is compatible.