

# **OPERATIONAL DESCRIPTION**

## *Parrot RKi8400*

The Parrot RKi8400 is a Bluetooth car stereo and hands-free system, listen to radio, dedicated to digital music which is using Bluetooth Technology to connect to other Bluetooth devices supporting Bluetooth Audio (SCO) links. The Parrot RKi8400 also provides instant access to music. It can support any musical source you want: iPod, iPhone, USB flash drive, and even SD cards, *Bluetooth* stereo (A2DP) peripherals or any other analogue player. The Parrot RKi8400 has an integrated microphone and antenna cable, different buttons and a rotator to control the device.

The Parrot RKi8400 can be used in vehicles.

The Parrot RKi8400 must be connected to battery of vehicle with power supply cable and audio cable must be connected to the speaker.

# PARROT RKi8400



Parrot

move wireless



## Parrot RKi8400, the *Bluetooth* car stereo dedicated to digital music and hands-free telephony



### Hands-free phone book access and conversations

The very first time you connect the Parrot RKi8400 to your mobile-phone, it automatically copies the contacts in your mobile's phonebook. To make a call, use the voice-recognition function (by pressing the green button) and say the name of the person you want to call. Alternatively, access the phonebook and listen to the RKi8400 read out the names. Confirm the person you want and dialling begins. To pick up an incoming call, just press the green button.

### Instant access to all your digital music

The Parrot RKi8400 also provides instant access to your music. Thanks to its special cables, it can support any musical source you want: iPod, iPhone, USB flash drive, and even SD cards, *Bluetooth* stereo (A2DP) peripherals or any other analogue player. You can easily browse through your music library and view the playlist and album covers on the colour screen.

### Exceptional sound quality in your car

Equipped with a 200 W MOFSET amplifier, the Parrot RKi8400 can offer you a new musical experience. Totally integrated into the vehicle's audio system, conversations and music are transmitted via the speakers for maximum listening quality. To make the experience even more enjoyable, the RKi8400 has a built-in equaliser and includes sound effects that can be adapted to any style of music.

### Elegant design and wide colour screen

The RKi8400 has a removable front panel which combines mat black with chrome features. The main functions are all accessible via an elegant rotary button, making browsing through the menus more intuitive. The high-definition 2.4" colour screen displays in an instant all your information, phonebook, menus, music, playlist, album covers, etc.

### A storage compartment for your devices

A highly practical storage compartment is located behind the RKi8400's removable front panel, ideal for hiding your phone, MP3 player or USB flash drive. A special cover provides your devices with excellent protection, whatever the circumstances. To access your devices more quickly, use the auto-insert mechanism on the front panel. The insertion process is quick and you only need one hand to do it.

# Advanced *Bluetooth* car stereo and hands-free system



for mobile phone  
for PDA, smartphone  
for MP3 player  
for USB devices  
for analogue music players  
for SD & SD/HC cards

## Wireless technology

### **Bluetooth**

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.

## Technical and commercial features

### **Parrot RKi8400**

*Bluetooth* car stereo and hands-free system, dedicated to digital music

### **General**

- Functions: send or receive call, accept or reject call, volume control, double call, menu and phonebook management, settings and options, play/pause, forward and backward
- Software update via USB flash drive

### **Technical specifications**

- Removable front panel with rotary button and numeric keypad
- 2.4" TFT colour screen – 262 144 colours

### **Music**

- Special music cable with connectors for iPod (compatible from 5<sup>th</sup> generation), iPhone and USB MP3 players
- SD card player and line-in
- Streaming audio based on any *Bluetooth* stereo (A2DP) source
- 9 preset equalisation bands
- Audio formats supported: MP3 and WMA
- Virtual SuperBass sound effect (boosts bass frequencies)
- Automatic volume control
- Automatic gain control

### **Radio**

- AM/FM tuner with RDS
- 36 preset radio stations

### **Telephony**

- Automatic phonebook synchronisation
- Synchronisation: PBAP, Sync, SyncML, OPP, Synchro AT, Synchro Nokia
- Automatic connection with paired phones
- Training-free, multi-user voice recognition
- Speech synthesis of names in phonebook (Text-To-Speech).
- Up to 10 paired phones
- Number of contacts: 1,000 per paired phone  
Up to 8,000 in total

### **Audio**

- Full duplex conversations
- External adjustable double microphone
- Parrot NR 3.0 noise reduction
- Echo cancellation
- Transmission of conversations and music via vehicle speakers.
- 4x50W MOSFET amplifier

### **Bluetooth**

- *Bluetooth* 2.0 + EDR
- Profiles: HFP, HSP, *Bluetooth* Stereo (A2DP), AVRCP, OPP, PBAP,
- Pairing: via PIN code "0000"

### **Package contents**

- 1 removable front panel with carry case
- 1 RKi8400 kit with music cable
- 1 external adjustable double microphone
- 1 set of installation tools
- 1 audio cable and power supply
- 1 user quick guide