

# Hands-free Car Kit

Parrot NOMAD

Autonomous and Nomad Car kit  
for Bluetooth Mobile Phones



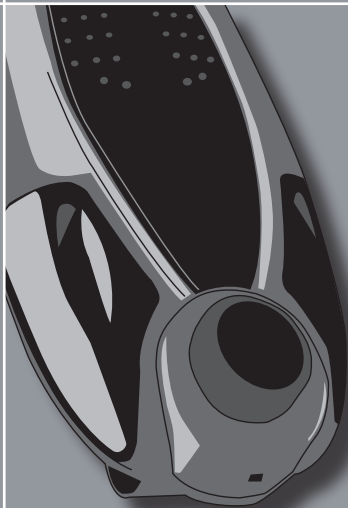
User Guide



## Parrot NOMAD

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[www.parrot.biz](http://www.parrot.biz)



# Parrot NOMAD

User guide

ENGLISH

# Parrot NOMAD

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## INTRODUCTION

### Parrot NOMAD

The Parrot NOMAD is a Bluetooth hands-free kit: no need to hold your mobile phone to talk with the person on the other end of the line. Thanks to its built-in battery, you can use it anywhere, such as in the car, in the office and at home.

Taking full advantage of the advanced signal processing system, calls are made in full duplex mode, along with background noise cancellation and echo reduction for enhanced listening quality.



Check out [www.parrot.biz](http://www.parrot.biz) for details on all the compatible Bluetooth devices and how to use them with the Parrot NOMAD.

## Parrot NOMAD

### KIT CONTENTS

#### The kit contains

- The Parrot NOMAD kit.
- A bracket for fixing the Parrot NOMAD to your vehicle's sun visor.
- A user guide.
- A Parrot product guide.
- A mains charger.
- A cigar lighter charger.

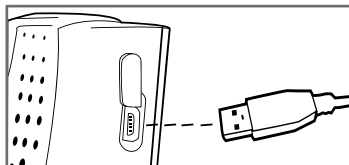


### USING FOR THE FIRST TIME

#### Recharging the Parrot NOMAD

Before using for the first time, the Parrot NOMAD needs to be recharged. To do so, plug the charger into the mains or your vehicle's cigar lighter. The colour of the LED changes from orange to green when the device is fully charged (the LED is off when the charger is not connected).

When the battery level is low, the device issues a series of beeps.



# Parrot NOMAD

## Fitting the kit

A bracket is supplied for fitting the Parrot NOMAD to the sun visor, so that it can be used as a hands-free kit in your vehicle.

To use the device in the office or at home, simply place it on a flat surface and use it for your calls (tip: remove the sun visor bracket for greater stability).

## Description of the Parrot NOMAD

### The buttons on the Parrot NOMAD



## Parrot NOMAD

### Connecting your Bluetooth phone/PDA

To ensure that all the features on your phone can be used, a special pairing mode is built into the Parrot NOMAD.

**Generic pairing - applies to most phones (supporting the Hands-free profile):**

Once your Parrot NOMAD has been fully recharged, you must pair your Bluetooth phone/PDA.

- From your Bluetooth phone, search for Bluetooth peripherals (consult your phone's user guide or refer to the «Support» heading on the [www.parrot.biz](http://www.parrot.biz) website).
- Select «Parrot NOMAD».
- Enter «1234» on your phone when prompted.
- The Parrot NOMAD says «pairing successful» when both devices are connected. The device sounds a beep when connected.
- The language is automatically selected if your phone supports this feature. Otherwise, you can adjust the language yourself.



**Special pairing - for phones supporting the Headset profile (consult your phone's user guide or refer to the [www.parrot.biz](http://www.parrot.biz) website):**

- Press the red button and the rotary button at the same time for three seconds. The green and red LEDs both flash. The Parrot NOMAD is visible to all Bluetooth devices for three minutes.
- From your Bluetooth phone, search for Bluetooth peripherals (consult your phone's user guide or refer to the «Support» heading on the [www.parrot.biz](http://www.parrot.biz) website).
- Select «Parrot NOMAD».
- Enter «1234» on your phone when prompted.
- The Parrot NOMAD says «pairing successful» when both devices are paired. The device sounds a beep when connected.
- The language is automatically selected if your phone supports this feature. Otherwise, you can adjust the language yourself.



For details on the specific pairing procedure for your phone, refer to the «Support» heading on our [www.parrot.biz](http://www.parrot.biz) website.

## FEATURES

### Description and use of the functions

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#### Making a call manually

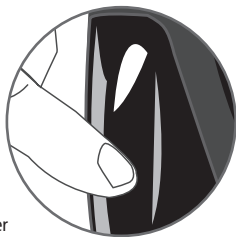
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- Dial the number using the phone's keypad and start the call.
- The call automatically changes to hands-free mode. Otherwise, press the green button on the Parrot NOMAD.

#### Making a call via the voice recognition feature

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- Press the green button on the Parrot NOMAD.
- Say the name of the person that you wish to call after the «beep».
- **IMPORTANT:** you must have first recorded the voiceprints on your phone or the kit (refer to the chapter entitled «Voice recognition»).
- When using the kit's voice recognition feature, say «Home», «Work», «Mobile», «General» or «Other» after the second beep.



#### Receiving a call

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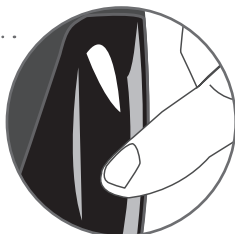
- An incoming call is indicated by a ringtone and the green and red LEDs flashing on the Parrot NOMAD.
- Press the green button on the device to answer the call.



## Parrot NOMAD

### Ending a call

- To end a call, press the red button on the Parrot NOMAD.



### Redial function

- Hold down the green button on the kit for two seconds to redial the last number.

### Adjusting the volume

- During a call, turn the scroll wheel on the Parrot NOMAD or adjust the volume directly on your phone. The volume setting is saved for subsequent calls.



### Changing to discreet mode

- During a call, if you want to continue the conversation on your phone (private conversation), press the green button on the Parrot NOMAD. The call is transferred to the phone.
- If you want to switch back to the kit, press the green button again.

### Sending DTMFs

- During a call, you can send DTMFs (Dual-Tone Multi-Frequency) for touch-tone dialing. This feature can be used for managing your voice mail, for example.
- Press the rotary button - the kit says «0».
- Turn the wheel to scroll through the numbers.
- Press the scroll wheel to send the number to the phone.
- Repeat this sequence to send other DTMFs.

### Clearing the memory

- You can pair up to five devices.
- If you attempt to pair a sixth phone, the kit says «memory full».
- You must clear the memory by holding down both the red and green buttons for three seconds. Doing so also clears all the contacts and the associated voiceprints.

## Parrot NOMAD

*Note: The use of certain features (voice recognition, redial, discreet mode) depends exclusively on your phone (support of the Hands-free or Headset profile). Refer to the Support heading on our [www.parrot.biz](http://www.parrot.biz) website for further information.*

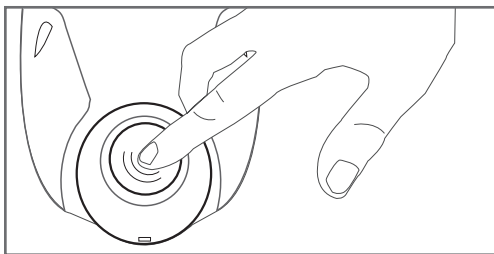
### Voice menu structure

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#### Accessing the kit's menus

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- Press the central scroll wheel to access the menus.
- Browse through the menus by turning the wheel and confirm with the green button or by pressing the scroll wheel.



#### Menu structure

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- **Language:** select the language.
- **Volume:** adjust the volume of the voice menus.
- **Add contact:** enables you to prepare the Parrot NOMAD for receiving a contact (sent one by one - refer to the chapter entitled «Receiving contacts»).
- **Record keywords:** to use the voice recognition feature and all its possibilities, record the following keywords: «general», «mobile», «work», «home» and «other».
- **Update:** enable this option before updating via Bluetooth ([www.parrot.biz](http://www.parrot.biz), Down load section).

### Voice recognition

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To use the Parrot NOMAD's voice recognition feature, proceed as follows:

## Parrot NOMAD

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### Recording the keywords

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Click on the central button - the kit says «Language» and the name of the language currently used by the kit.

- Turn the scroll wheel until the kit says «Record keywords» and then confirm.
- The kit says «Record all keywords».
- If one or more keywords are already recorded, the kit selects the first keyword that has not yet been recorded.
- Press the central button or the green button to start recording. Follow the prompts given by the kit.
- When a keyword is correctly recorded, the kit automatically goes to the next.
- As soon as all keywords are correctly recorded, the kit enables them automatically.
- You can exit the menu at any time by pressing the red button and then go back to record or modify the keywords whenever required.
- If you do not wish to record all the keywords, turn the scroll wheel to select the required word.

Further details on [www.parrot.biz](http://www.parrot.biz).

### Receiving contacts

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To use the Parrot NOMAD's voice recognition feature, you must send the contacts from your phone to the Parrot NOMAD via Bluetooth (if your phone supports this feature).

#### Proceed as follows

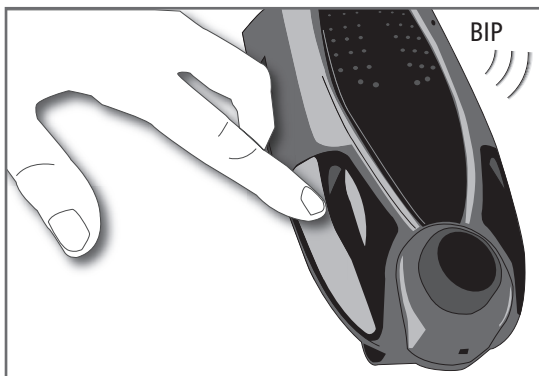
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- Go to the «Receive contacts» menu.
- Press the scroll wheel or the green button: the Parrot NOMAD and the phone disconnect - the Parrot NOMAD is now ready to receive contacts.
- On your phone, go to the phonebook, select the contact, press Options and send by Bluetooth.
- Select Parrot NOMAD from the list (enter 1234 as the PIN code if prompted by your phone).
- Once received, the kit asks you to record the name corresponding to the contact. The voiceprint is assigned to the contact.

## Parrot NOMAD

From now on, to call this contact from the Parrot NOMAD, proceed as follows .....

- Press the green button.
- After the beep, say the pre-recorded name.
- If your contact has several numbers, specify whether it is Home, Office, Mobile, and so on, after the beep.
- Your phone calls the contact and the call is established by the Parrot NOMAD.



### UPDATING

- The Parrot NOMAD can be updated by Bluetooth. The update protocol is secure. Download the flash utilities from our website at [www.parrot.biz](http://www.parrot.biz).
- Updating can make the Parrot NOMAD compatible with more source devices.

## Parrot NOMAD

### HOTLINE

Our hotline is at your disposal. You can contact us by email or telephone.

- Europe: +33 (0) 1 48 03 60 69
- Italy: +39 2 86 39 14 63
- Spain: +34 902 404 202
- UK: +44 (0) 870 112 5872
- Germany: +49 900 172 77 68
- USA: +1 (877) 9 PARROT (toll-free)
- China: + 862 164 601 944

Check out the Support heading of our website at [www.parrot.biz](http://www.parrot.biz) for further information.

### SPECIFICATIONS

#### Bluetooth

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- Bluetooth 1.2 qualified.
- Hands-free profile 1.0 and 1.5.
- Headset profile 1.1.
- Object Push Profile.
- Bluetooth PIN code «1234».
- Maximum range: around 10 m.
- Pairing of up to five phones.

#### Mechanics

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- Dimensions: 63 x 28 x 110 mm.
- Weight: 105 g.

#### Electronics

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- 1 100 mA Li-ion battery.
- Talk time: around 10 hr.
- Standby time: over 250 hr.
- Recharging time: 3 hr.
- Charger: 5.15 V DC / 0.5 A max.

## Signal processing

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- Echo cancellation.
- Residual echo and noise cancellation.
- Built-in voice recognition.

## Compliance

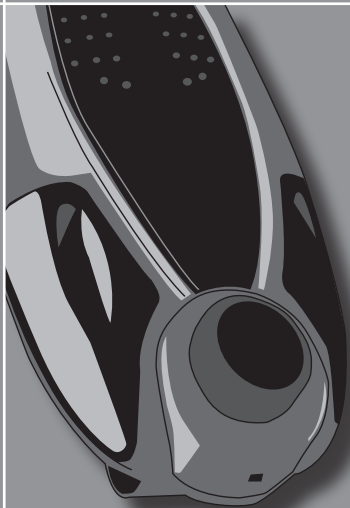
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- FCC.
- E2.
- Bluetooth.
- CE.

**NOTES**







SAFETY INFORMATION  
GENERAL INFORMATION

## SAFETY INFORMATION

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### **FCC Compliance Statement (FCCID : RKXMYNOS)**

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This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1). this device may not cause harmful interference, and
- (2). this device must accept any interference received, including interference that may cause undesired operation.

Note: The manufacturer is not responsible for any radio or tv interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

### **Declaration of Conformity**

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We, Parrot S.A. of 174 quai de Jemmapes, 75010 Paris, France, declare under our sole responsibility that our product, the Parrot NOMAD to which this declaration relates is in conformity with appropriate standards EN300328, EN301489-1, EN60950 following the provision of Radio Equipment and Telecommunication Equipment directive (1999/5/EC R&TTE), and requirements covering EMC directive 89/336/EEC and Low Voltage directive 73/23/EEC.

### **Bluetooth**

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### **Correct Disposal of This Product (Waste Electrical & Electronic Equipment)**

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(Applicable in the European Union and other European countries with separate collection systems). This marking shown on the product or its literature, indicates that it should not be disposed with other household wastes at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources. Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environ, mentally

## Parrot NOMAD

safe recycling. Business users should contract their supplier and the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.

### GENERAL INFORMATION

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Parrot S.A. - 174, quai de Jemmapes - 75010 Paris - France  
Fax +33 1 48 03 06 66 / Phone +33 1 48 03 60 60  
<http://www.parrot.biz>



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