

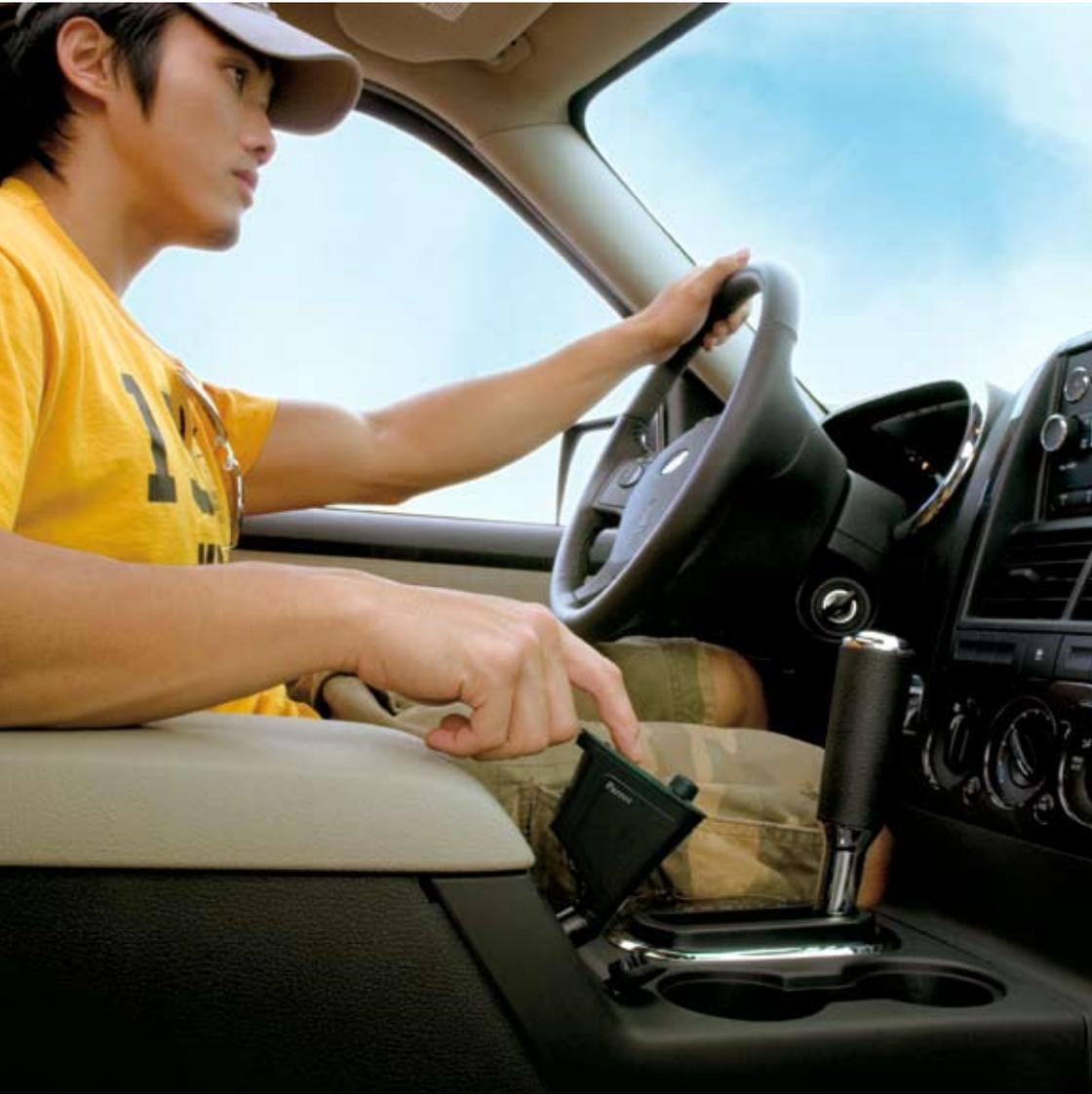
PARROT PMK5800™

wellbots
#1 on smart products



Parrot™

move wireless



Parrot PMK5800 Portable *Bluetooth*® Hands-Free Car Kit



Plug & play hands-free calling

The Parrot PMK5800 is a full-featured Bluetooth hands-free car kit that plugs into the 12V accessory plug and pairs with your *Bluetooth* mobile phone. Once paired, the Parrot PMK5800 automatically connects to your phone by *Bluetooth*. Plug it in, pair it up and start enjoying the freedom of making and taking calls without touching your phone. Hands-free calls have never been so simple.

Built-in voice recognition

Unlike most portable hands-free kits, the Parrot PMK5800 uses Parrot proprietary voice recognition software for true hands-free calling. You can quickly and safely access your main contacts by simply saying their names (up to 150 contacts per phone) and they are dialed automatically.

Play your digital music files

With the Parrot PMK5800 you can play your favorite music tracks wirelessly via *Bluetooth* (with any *Bluetooth* enabled A2DP device) or with a wired connection to the PMK5800 (mini-USB cable supplied with the kit). Either way, music is transmitted to the vehicle stereo via FM radio waves and reproduced through the car speakers. The Parrot PMK5800 is the convenient, economical way to enjoy hands-free calling and favorite music in your car.

Voice and music over your car stereo

The Parrot PMK5800 has the advantage of being compact and portable, yet capable of delivering voice and music over the vehicle's speakers. It contains a high-quality FM stereo transmitter that transmits calls and music to the car stereo so that it is heard loud and clear.

Exceptional sound quality

Advanced signal processing is a Parrot speciality. The Parrot PMK5800 incorporates the latest Parrot noise reduction and echo cancellation technologies. Sound quality is flawless for phone calls and for listening to your music. The built-in microphone is combined with a special software program that captures the voice and effectively eliminates surrounding noise. The FM stereo transmitter of the Parrot PMK5800 ensures a perfect link between the *Bluetooth* handsfree kit and the car stereo without any interference or parasitic noise. It's a plug & play car kit with the noise-free clarity usually only found on a Parrot installed car kit.

Plug & Play *Bluetooth* hands-free car kit for voice-activated calling



Plug & play

Bluetooth Stereo (A2DP)

FM transmitter

Line-in jack

Voice recognition

Advanced noise reduction

 **Bluetooth®**



for mobile phone & iPhone

for PDA, smartphone

for MP3 player & iPod + *Bluetooth* Dongle

for *Bluetooth* PC

for CD/MP3 player with cable

Wireless technology

Bluetooth

Bluetooth wireless technology enables voice and data to be sent via a short-distance radio link. It wirelessly connects a wide range of electronic equipment including mobile phones, computer, and many other electronic devices.

Technical and commercial features

Parrot PMK5800

Plug & Play *Bluetooth* hands-free kit

Audio

- Full Duplex
- Built-in omnidirectional microphone with adaptive gain
- Advanced noise reduction (new algorithm)
- Echo cancellation
- Residual echo cancellation
- Voice menus
- Voice recognition: 150 voiceprints per paired phone
- Keywords for quick access
- Transmission through the vehicle's speakers
- Line-in connector for audio players
- Built-in codec: SBC
- Plays music stored on compatible *Bluetooth* stereo (A2DP) devices

Screen

- Six-digit red LED
- Reversible screen

General specifications

- Up to 10 mobile phones paired
- Number of contacts: 150 per phone
- 7-button interface (including a rotary button), Pick up, hang up, confirm and more. Rotary button: languages, menus, settings. Play/pause, forward, rewind
- FM frequency adjustment and storage
- Automatic connection by pairing order

Bluetooth

- *Bluetooth* v1.2
- Supported profiles:
 - A2DP (Advanced Audio Distribution Profile)
 - AVRCP (Audio Video Remote Control Profile)
 - HFP (Hands Free Profile)
 - OPP (Object Push Profile)
- Maximum range: 33 feet (10 meters)
- Pairing: by PIN code
- Update via *Bluetooth*

Dimensions

- Height: 6.0 in. (150 mm)
- Width: 3.2 in. (81 mm)
- Depth: 1.5 in. (37 mm)
- Weight: 3.0 oz. (80 grams)

Processor

- Parrot P5 (32 bits) @ 208 MHz
- Combo flash = 32 Mbits
- SDRAM = 64 Mbits

Power supply

12V DC –
Not compatible with 24V sources

Kit contents

- 1 PARROT PMK5800
- 1 mini-USB cable with 3.5 mm plug
- 1 adapter ring for 23 mm sockets
- 1 user guide