

Parrot

Catalogue 2010





Parrot, a global leader in wireless devices for mobile phones, stands on the cutting edge of innovation. The company was founded in 1994 by Henri Seydoux as part of his determination to drive the inevitable breakthrough of mobile phones into everyday life by creating high-quality, user-friendly wireless devices for easy living. Parrot has developed the most extensive range of hands-free systems on the market for cars, motorbikes and scooters, including wireless multimedia products geared towards audiovisual applications. In 2008, Parrot launched a new prestige line of high-end products bearing the hallmark of renowned artists. Parrot, headquartered in Paris, currently employs 450 people worldwide and generates 85% of its sales overseas. Parrot is listed on NYSE Euronext Paris since 2006.

Parrot **AR.Drone**

WHEN VIDEO GAMES BECOME REALITY.



Imagine you are the pilot of an aircraft that flies like a dragonfly, and thanks to video cameras you see exactly what the pilot sees. You fly as a bird leaning slightly to the left and right. By tilting your iPhone you pilot the AR.Drone and by releasing it, the Drone is instantly stabilized.

Flying this quadcopter is a unique experience. This mechanical bird uses its powerful on-board computer to detect targets which will become the enemies in a video game. All of the different elements complement each other. Piloting the Drone and using real elements such as the trees, folds of the land, wind, and shapes creates a new genre: Augmented Reality video games.

The AR.Drone project is the result of an exceptional technological development: The quadcopter, a helicopter that is extremely easy to fly. It is particularly unstable, but can be controlled by means of micromechanical accelerometers, combined with an ultra-powerful embedded Linux platform intended for mobile phones, and two video cameras. All of these technologies have been combined for the first time by Parrot's engineers to create the first fully-integrated Augmented Reality device: the Parrot AR.Drone.

Parrot launched the AR.Drone platform at CES 2010 for software developers. The source code of the game demos presented at CES is available as open source software. You can join the community of developers via the website: www.ardrone.org.

Henri Seydoux, CEO Parrot SA.



FIRST QUADROPTER THAT CAN BE CONTROLLED BY AN iPhone / iPod Touch

You can control the Parrot AR.Drone with an iPhone using Wi-Fi.



INTUITIVE PILOTING

The cockpit of the AR.Drone includes an inertial unit, ultrasound sensors and a vertical camera. The combination of these elements, controlled by an autopilot program allows extremely accurate piloting of the quadricopter.

MULTIPLAYER GAMES WITH Wi-Fi

Thanks to its own generated Wi-Fi network, the AR.Drone allows players to duel against each other.

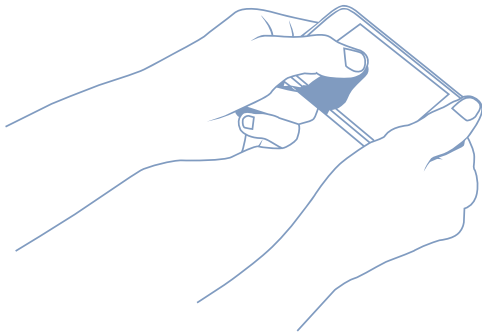


OPEN DEVELOPMENT PLATFORM

Developers can participate in creating applications using the open source development platform we have available. Visit: www.ardrone.org

PLAY INSIDE OR OUTSIDE

The Parrot AR.Drone has been designed for both inside and outside use, thanks to its two hulls provided.



EXPERIENCE AUGMENTED REALITY

Every game is unique, whether inside or outside. Software developers will be able to use the front camera of the AR.Drone to create Augmented Reality games. The AR.Drone software includes Augmented Reality functions such as detecting other AR.Drone in flight, and detecting and positioning markers on the ground. Depending on the applications downloaded, it opens up a whole new world to users: they can take part in wild races in their own garden, or fight against aliens hidden in their living room.



design by





ZIKMU

Parrot

BY

S+ARCK



Sorbet
Lime

Arctic
White



Pearl
Grey

Classic
Black



MP3

Wireless hi-fi Speakers by Philippe Starck

Docking station speaker for playing tracks instantly and recharging your iPod®/iPhone™/iPod Touch®.

Streaming your tracks from your Mac/PC via *Bluetooth*®.

RCA line-in input for all analogue audio sources.

100W RMS speakers with immersive sound transmitted at 360°.

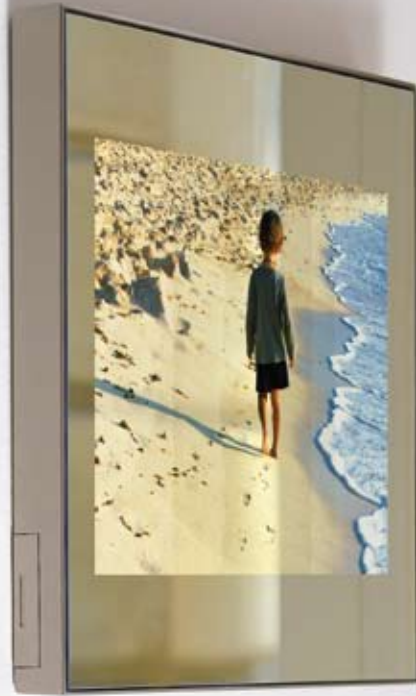
Treble and mid-range sound reproduced from an NXT panel on the top part of the speakers.

Bass sound reproduced from the bottom part of the speakers.

Audio streaming via Wi-Fi using ordinary PCs.

Compatible: iPhone 3G, iPhone, iPod Touch, iPod Nano, iPod Classic.

Remote control included.



GRANDE SPECCHIO PARROT BY MARTIN SZEKELY



The digital mirrored photo frame with access to cyberspace

Keep up to date via Windows Live FrameIt and FrameChannel web services, as well as RSS feeds
Receive your photos by email
Share your albums via photo sharing sites (Picasa, Flickr etc.)
Transfer your photos from your Mac, PC or phone via *Bluetooth* and WiFi
10.4" wireless digital mirrored frame
High-definition LCD screen
SD/MMC card slot and USB port
Stores up to 1,500 photos

**Wi-Fi and *Bluetooth*
wireless 7"
digital frame**





Parrot

BY

Andrée Putman



Wireless digital photo frame by Andrée Putman

Accepts photos sent from your mobile phone or your computer via *Bluetooth*.

Transfer photos from your computer with a mini USB, or insert any SD/MMC card.

7-inch digital frame, high-quality colour LCD display.

Stores up to 400 photos.



car



car stereo

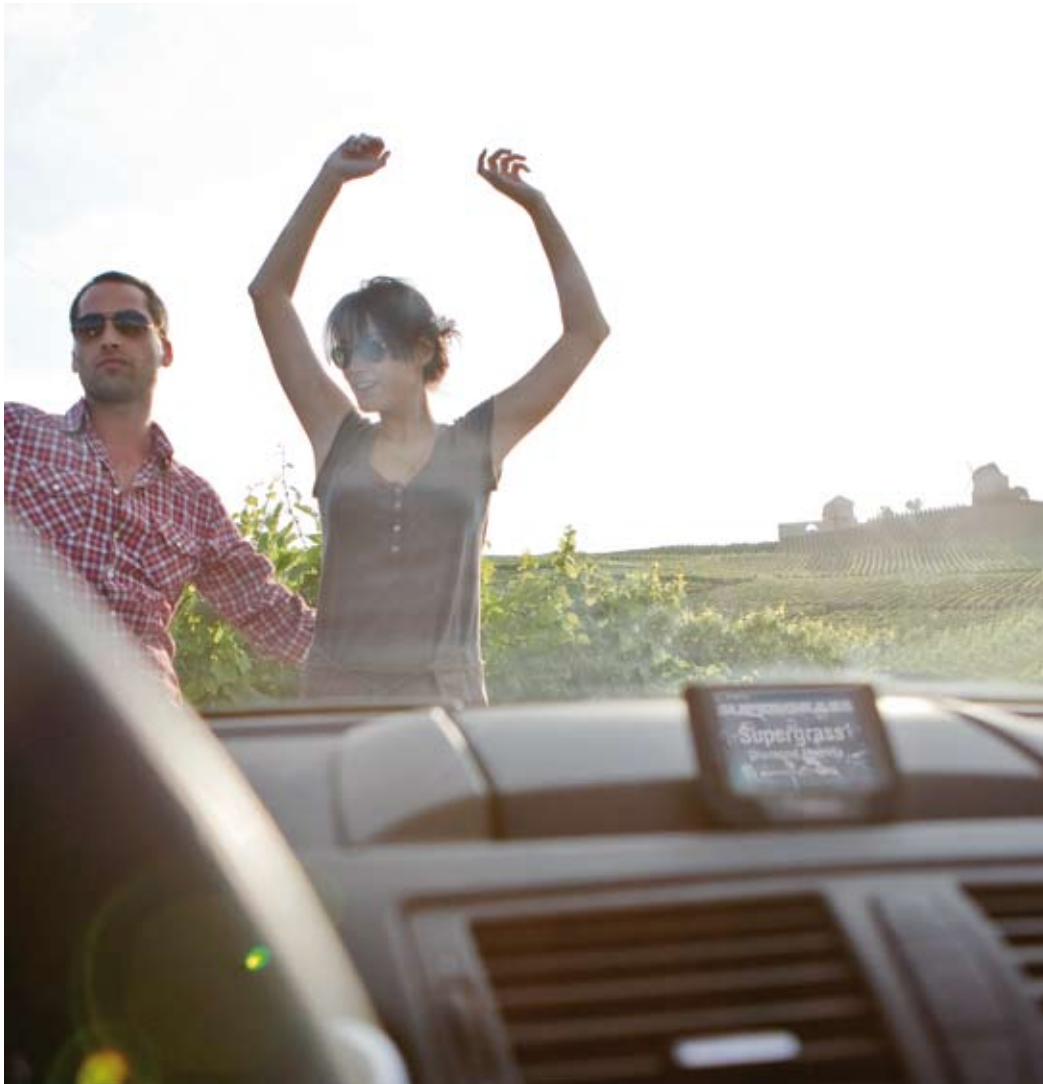


PARROT RKi8400 THE CAR STEREO MADE FOR YOUR iPhone.

Bluetooth    USB

- Car stereo with a 2.4" colour TFT screen
- User interface: rotary button + function buttons + keypad.
- External adjustable double microphone
- Automatic phonebook synchronisation
- Displays menus, contacts, settings, complete playlist, CD cover (if already in the player and if linked to the file being played) as well as the caller's photo (if already stored in the phone).
- Training-free, multi-user voice recognition.
- Text-To-Speech: speech synthesis of names in phonebook.
- Phonebook: up to 1,000 contacts per telephone and up to 8,000 in total per system.
- Connections: iPod / iPhone, USB, SD/SD-HC card, line-in.
- Sound effect: Virtual SuperBass.
- *Bluetooth* profiles: HSP, HFP, OPP, PBAP, A2DP (*Bluetooth* stereo), AVRCP.
- Noise reduction, full duplex and echo cancellation (Parrot DSP-3).
- *Bluetooth* compatible, works with virtually every make of *Bluetooth* phone on the market.





hands-free music systems to be installed



PARROT MKi9000

Bluetooth USB

- *Bluetooth* hands-free system (no screen).
- User interface: wireless remote control with 6 buttons.
- External adjustable double microphone.
- Automatic phonebook synchronisation.
- Training-free, multi-user voice recognition.
- Text-To-Speech: speech synthesis of the names in the phonebook.
- Phonebook: up to 2,000 contacts per telephone and up to 8,000 in total per system.
- Connections: iPod / iPhone, USB, line-in.
- Audio effects: Virtual SuperBass.
- *Bluetooth* profiles: HSP, HFP, OPP, PBAP, A2DP (*Bluetooth* stereo), AVRCP.
- Noise reduction, full duplex and echo cancellation (Parrot DSP-3).
- *Bluetooth* compatible, works with virtually every make of *Bluetooth* phone on the market.



PARROT MKi9100

Bluetooth USB



- *Bluetooth* hands-free system with OLED screen.
- User interface: wireless remote control with 6 buttons.
- External adjustable double microphone.
- Automatic phonebook synchronisation.
- Displays menus, contacts, user settings, simplified playlist...
- Training-free, multi-user voice recognition.
- Text-To-Speech: speech synthesis of the names in the phonebook.
- Phonebook: up to 2,000 contacts per telephone and up to 8,000 in total per system.
- Connections: iPod / iPhone, USB, line-in.
- Audio effects: Virtual SuperBass.
- *Bluetooth* profiles: HSP, HFP, OPP, PBAP, A2DP (*Bluetooth* stereo), AVRCP.
- Noise reduction, full duplex and echo cancellation (Parrot DSP-3).
- *Bluetooth* compatible, works with virtually every make of *Bluetooth* phone on the market.



PARROT MKi9200

Bluetooth USB



- *Bluetooth* hands-free system with 2.4" colour screen.
- User interface: wireless remote control with 6 buttons.
- External adjustable double microphone.
- Automatic phonebook synchronisation.
- Displays menus, contacts, settings, complete playlist, album artwork (if already in the player and if linked to the file being played) as well as the caller's photo (if already stored in the phone).
- Training-free, multi-user voice recognition.
- Text-To-Speech: speech synthesis of the names in the phonebook.
- Phonebook: up to 2,000 contacts per telephone and up to 8,000 in total per system.
- Connections: iPod / iPhone, USB, SD/SD-HC card, line-in.
- Audio effects: Virtual SuperBass & Sound Spatializer.
- *Bluetooth* profiles: HSP, HFP, OPP, PBAP, A2DP (*Bluetooth* stereo), AVRCP.
- Noise reduction, full duplex and echo cancellation (Parrot DSP-3).
- *Bluetooth* compatible, works with virtually every make of *Bluetooth* phone on the market.





hands-free systems to be installed



PARROT CK3000 EVOLUTION

Bluetooth

- Bluetooth hands-free system (no screen).
- User interface: 3 buttons.
- External adjustable microphone.
- Built-in voice recognition for making calls.
- Stores up to 150 names per phone.
- Noise reduction, full duplex and echo cancellation (Parrot DSP).
- Bluetooth compatible, works with virtually every make of Bluetooth phone on the market.



PARROT CK3100 LCD

Bluetooth

- Bluetooth hands-free system with LCD screen.
- User interface: screen with 3 buttons.
- External adjustable microphone.
- Automatic phonebook synchronisation.
- Displays menus, contacts, user settings etc.
- Built-in voice recognition for making calls.
- Phonebook: stores up to 1,000 names per paired phone.
- Stores up to 150 names per phone.
- Noise reduction, full duplex and echo cancellation (Parrot DSP).
- Bluetooth compatible, works with virtually every make of Bluetooth phone on the market.



portable hands-free kits



PARROT MINIKIT *SLIM* ULTRALIGHT & STYLISH KIT

 Bluetooth

- Automatic phonebook synchronisation.
- Training-free, multi-user voice recognition.
- Text-To-Speech: speech synthesis of the names in the phonebook.
- Audio output via vibrating panel (NXT technology).
- Integrated high-sensitivity, omnidirectional microphone.
- Noise reduction, full duplex and echo cancellation (Parrot DSP-3).
- Battery life: more than 15 hours' talk time and more than 20 days on standby.
- Dimensions: h 110 x w 60 x d 23.6 mm - Weight: 83 g.
- *Bluetooth* compatible, works with virtually every make of *Bluetooth* phone on the market.



hands-free kits for motorbikes & scooters



PARROT SK4000

Bluetooth

- Bluetooth hands-free kit for motorbike and scooter helmets.
- User interface: Helmet control unit with 4 buttons (answer, hang up, volume control, voice recognition) + Multifunction remote control positioned on the handlebar's left grip.
- Mono microphone fitted on a flexible coupling.
- Automatic phonebook synchronisation.
- Training-free, multi-user voice recognition.
- Text-To-Speech: speech synthesis of the names in the phonebook.
- Phonebook: up to 2,000 contacts per telephone and up to 8,000 in total per kit.
- Integrated FM RDS radio.
- Connections: line-in (mini-USB type).
- Audio effects: dynamic volume control, mono/stereo, Virtual SuperBass, stereo widening.
- Bluetooth profiles: HSP, HFP, OPP, PBAP, A2DP (Bluetooth stereo), AVRCP.
- Specific noise reduction, conversations in full duplex.
- Bluetooth compatible, works with virtually every make of Bluetooth phone on the market.





accessories



PARROT UNIKA

Parrot UNIKA is an installable interface which links the controls on your vehicle's steering-wheel to any Parrot MKi or RKi hands-free system. This provides you therefore with all the functions of your Parrot hands-free system within easy reach, in any situation.



PARROT MULTICAN

Parrot MULTICAN is an installable interface that connects your vehicle's steering wheel controls to a Parrot CK3000 EVOLUTION or a CK3100 LCD hands-free systems, putting all the features of your Parrot hands-free system within easy reach, whatever the circumstances. It is compatible with vehicles equipped of CAN-bus communication interface.



PARROT MULTICOMM

Parrot MULTICOMM is an installable interface that connects your vehicle's steering wheel controls to Parrot CK3000 EVOLUTION and CK3100 LCD hands-free systems, putting all the features of your Parrot hands-free system within easy reach, whatever the circumstances. It is compatible with vehicles equipped of resistive communication interface such as R-Ladder.

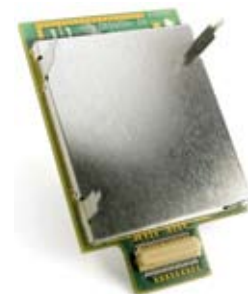


OEM



PARROT CK42XX

- Standalone hands-free & music car system.
- Multimedia connectivity to iPod & USB.
- Smart Audio tracks browsing on vehicle display.
- *Bluetooth* telephony & streaming (A2DP).
- Echo cancellation, Noise Reduction.
- Phonebook synchronisation.



PARROT CK5050+

- Integrated hands-free & music car system.
- Multimedia connectivity to iPod & USB.
- *Bluetooth* telephony & streaming (A2DP).
- Phonebook synchronisation.
- Speaker-Independent Voice Recognition.
- Echo cancellation, Noise Reduction.





Parrot

move wireless

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