

Upgrade procedure for the Parrot Minikit



This document will help you in order to upgrade your Hands-free car kit over Bluetooth. Car kit upgrades are needed to improve the compatibility of your Parrot device, by allowing you to use more phones with your kit. It can also allow you to get new functionalities.

You will find hereunder two different possibilities to upgrade over Bluetooth the Parrot Minikit.

Software upgrade removes paired phones, synchronized contacts and voice tags.

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1 Downloading the upgrade files

Before you begin:

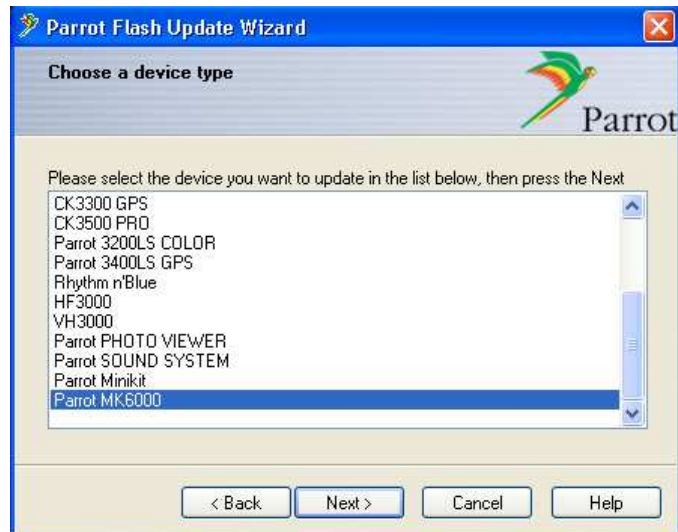
Download and install the **Parrot Flash Update Wizard** program available on our web site www.parrot.com then choose SUPPORT and DOWNLOAD.

1. Start the **Parrot Flash Update Wizard** program.
▶ The following dialog box is displayed.

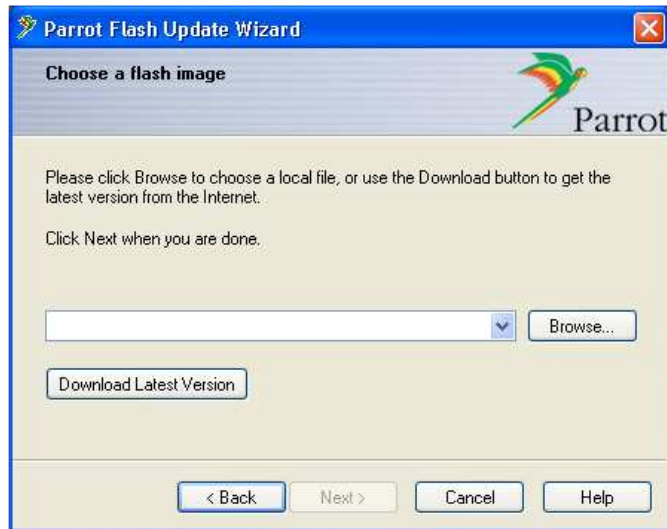




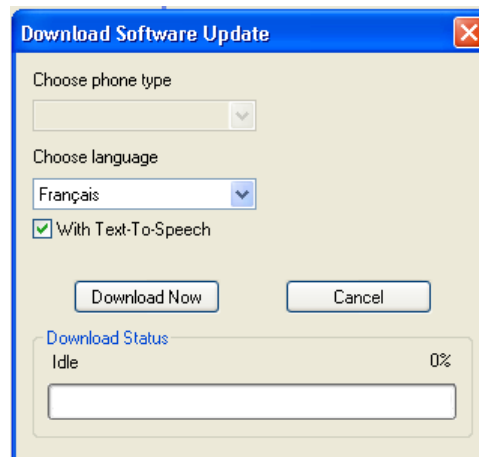
2. Click **Next**.
 - ▶ The following dialog box is displayed.



3. Select the **Parrot Minikit** in the list and click **Next**.
 - ▶ The following dialog box is displayed.



4. Click on **Download Latest version**.
 - ▶ The Download Software Update dialog box is displayed.



5. Click on **Download Now** and wait until the end of the download.
 - ▶ The downloaded files will be stored in **C:\Program Files\Parrot Flash Update Wizard\Internet Files**.

2 Upgrading the Parrot Minikit

2.1 By serial connection

Before you begin:

- Connect your PC and your Minikit with the Parrot serial cable.
- Make sure your Minikit is switched OFF.
- Download the upgrade files you wish to install.

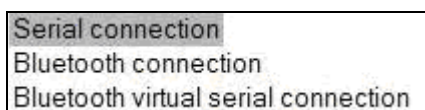
1. Start the **Parrot Flash Update Wizard** software and click **Next**.



2. Select your Minikit and click **Next**.
▶ The following dialog box is displayed.




3. Click **Browse** to reload the binary files you have downloaded on your hard disk by following the **C:\Program Files\Parrot Flash Update Wizard\Internet Files** path and click **Next**.
▶ The update methods list is displayed.
4. Select **Serial connection** and click **Next**.



5. Select the port which is connected to your Minikit and click **Next**.
6. When the **Parrot Flash Update Wizard** reaches the **XPRAM downloading**, plug the Minikit's power supply.




7. Wait until the **Parrot Flash Update Wizard** completes all steps and click **Next**.
 - ▶ You can now click **Finish** and disconnect the Minikit from the PC
 - ▶ Your Minikit reboots.

	<p>Wait until your Parrot car kit reboots. This can take up to a few minutes.</p> <p>Do not turn off your car kit in the meantime nor remove your Bluetooth peripheral neither.</p>
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2.2 Using Bluetooth, without Windows XP Service Pack 2

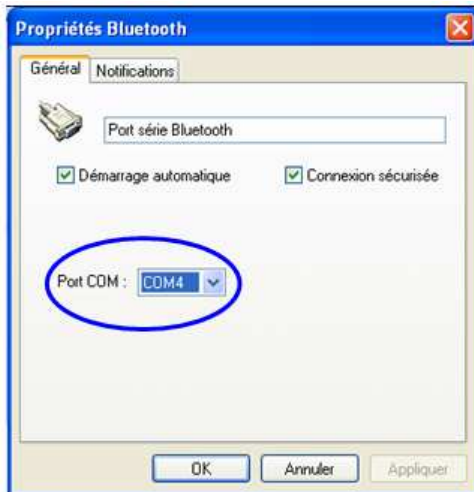
Before you begin:

- Download the upgrade you wish to install.
- Make sure that your Bluetooth device is correctly installed on your computer (refer to its user guide for additional information).

1. Start the carkit to upgrade (red and green diodes should light on) and select the **Update software by Bluetooth** menu by turning the central knob.
2. Right click on the Bluetooth icon  on the toolbar and select **Explore my Bluetooth Places**.
3. Pair your PC with the device if necessary and click on **View my Bluetooth services**.
4. Right click on the Bluetooth serial port icon and select **Properties**.

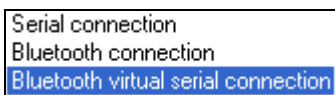


- ▶ An outgoing COM port is attributed by the Bluetooth manager (COM4 in our example).



Write this number down, it will be required in the Parrot Flash Update Wizard. However depending on the specificity of your Bluetooth interface it might be slightly Different (refer to your Bluetooth equipment user manual for further explanations)

5. Start **Parrot Flash Update Wizard** and click **Next**.
6. Select the **Parrot Minikit** and click **Next**.
7. Get the previously downloaded files by clicking on **Browse** and click **Next**.
8. Select **Bluetooth virtual serial connexion** and click **Next**.



9. Select the right COM port, which has been previously assigned (COM4 in our example) and click **Next**.



10. Wait while the **Parrot Flash update wizard** is passing the different upgrade steps and **Finish**.





	<p>Wait for the automatic reboot of the kit. Do not turn off your Minikit. This operation can take few minutes.</p>
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► Your Parrot Minikit is now up to date.

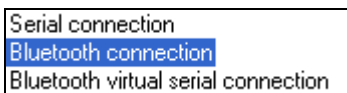
2.3 Using Bluetooth, with Windows XP Service Pack 2

Use this method only if you're using the Bluetooth manager provided with **Microsoft Windows XP Service Pack 2**. If necessary, uninstall the driver provided with your bluetooth dongle and re-install the Microsoft driver on the Windows update website.

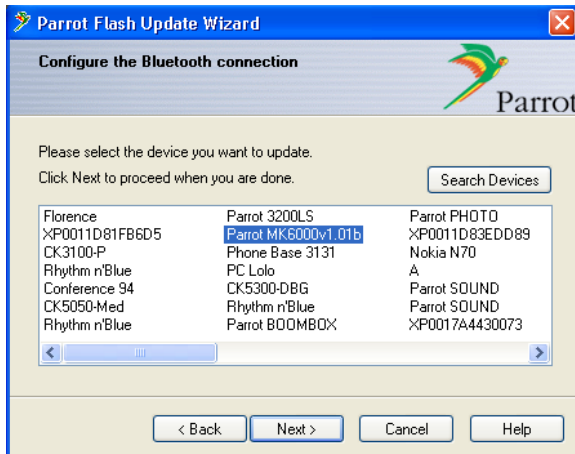
Before you begin:

- Make sure that your Bluetooth equipment is correctly installed.
- Download the upgrade file you wish to install.

1. Start the Minikit (red and green diodes should light on) and select the **Update software by Bluetooth** menu by turning the central knob.
2. Start **Parrot Flash Update Wizard** and click **Next**.
3. Select the **Parrot Minikit** and click **Next**.
4. Get the previously downloaded files by clicking on **Browse** and click **Next**.
5. Select **Bluetooth connexion** and click **Next**.



- On the following window, click on **Search devices** and wait while searching for visible devices.



- In the list select **Parrot Minikit** and click **Next**.
- If requested enter the Bluetooth PIN code: « **0000** ».
- Wait while the Parrot Flash update wizard is passing the different upgrade steps and click on **Finish**.





Wait for the automatic reboot of the kit. Do not turn off your Minikit.
This operation can take few minutes.

- Your Parrot Minikit is now up to date.

Contact your dealer: he can always help you

