



Tooki Version Changes

Version 923:

- 1) Rewrote memory and interrupt handler to eliminate the chance of a memory corruption leading to a full Tooki lockup.
- 2) Revised Phonebook loading routine to allow some phones (such as many phones made by Nokia) to reliably transfer the phonebook when connected.
- 3) Corrected a COMAND Phonebook glitch that causes the old phonebook to display after a different phone has been selected or the current phone disconnected.
- 4) Modified device Deletion timing to ensure successful device deletion on demand.
- 5) Revised the method to display the CallerID correctly. Note that for most phones the Phonebook needs to be loaded prior to displaying the name of an incoming caller.
- 6) Implemented telephone-based Voice Recognition. This is activated by dialing a phone number of "1". Upon dialing, a *VoiceDial* phone call will start. This "virtual call" will end when the voice dialing completes, whether a number is dialed or not. The voice dialing will also be interrupted in case of an incoming call. Note that the Tooki only transfers the input from its microphone to the telephone's voice-dialing feature. The telephone itself performs the voice recognition, and therefore this function is extremely phone dependent. Also note that some telephones may need to have their voice-dialing feature activated (usually by pressing a button) prior to responding to the Tooki voice dial command.
- 7) Implemented Bluetooth Audio Streaming. This is activated by dialing a phone number of "2". Upon dialing, a *Streaming* phone call will start. This "virtual call" will end in case of an actual incoming call. Otherwise the Streaming mode **MUST** be ended manually, it will not end when the ignition is turned off! Note that depending on the devices connected, it may be possible to have one phone connected as the active telephone and to have a second telephone connected for audio streaming only. Also note that some telephones will also support remote play controls from the radio. If those controls are supported, the number pad behaves as follows:
 - 7 = Stop
 - 9 = Pause (May toggle between play and pause or operate as pause only)
 - 0 = Play (May toggle between play and pause or operate as play only)
 - * = Previous Track
 - # = Next track

**Known issues:**

- 1) **Parrot v1.50 and above:** When a single contact has multiple phone numbers associated with it, some phones will only transfer 1 phone number for that contact.
- 2) The phonebook for this type of COMAND unit is limited to 900 entries.
- 3) When using the Streaming function and there is an incoming call, the radio will display the call information, but the call can only be answered using the telephone itself, not with the buttons on the radio.
- 4) When switching telephones, adding a new pairing, deleting a paired phone, or connecting and disconnecting to a phone, the radio will briefly display "*Please insert phone*" and the phonebook icon will be grayed out while the Phonebook loads.

Note on Blackberry and related phonebook transfers

1. When transferring the phonebook, the Blackberry strips off prefixes from names, so Mr. John Smith, Dr. John Smith and Mrs. John Smith will all transfer as John Smith.
2. The Blackberry offers a convenient feature to annotate a telephone number with a text note. When transferring the number, the Blackberry will convert the letters in this text note into their numerical equivalents (ie, {a, b and c} become "2"; {d, e and f} become "3"; {g, h and i} become "4", etc.), which will then not dial properly, as the resulting number becomes an invalid phone number.
3. Some Blackberry phones support a feature to allow only a subcategory of the entire phonebook to be transferred, however this feature is not supported on all models.
4. **Nokia Phones:** The use of the Privacy feature (Phone Off) will cause the cell phone to disconnect from your Tooki. This is normal behavior for Nokia, so if Privacy is desired, please use the controls on the phone itself to accomplish it.
5. **iPhone:** The iPhone normally accesses voicemail by downloading it to the phone as data and not as a voice call. In order to hear voicemail using the Tooki, you must call your voicemail access number (usually your own phone number) from the Tooki and play the voicemails one at a time.
6. **Palm Phones:** Certain Palm phones will only transfer speed dial entries rather than the entire phonebook. There may be a setting in the phone to change this behavior, but we have had no opportunities to verify this.
7. **DTMF:** Although all phones are capable of sending DTMF (Touch-Tone) signals when a call is in progress, not all phones will create an audible tone from the radio. If your phone does not make any noise when the number keys are pressed (and the call status indicator says "*Connected*"), rest assured that the tones are being transmitted to the other party.