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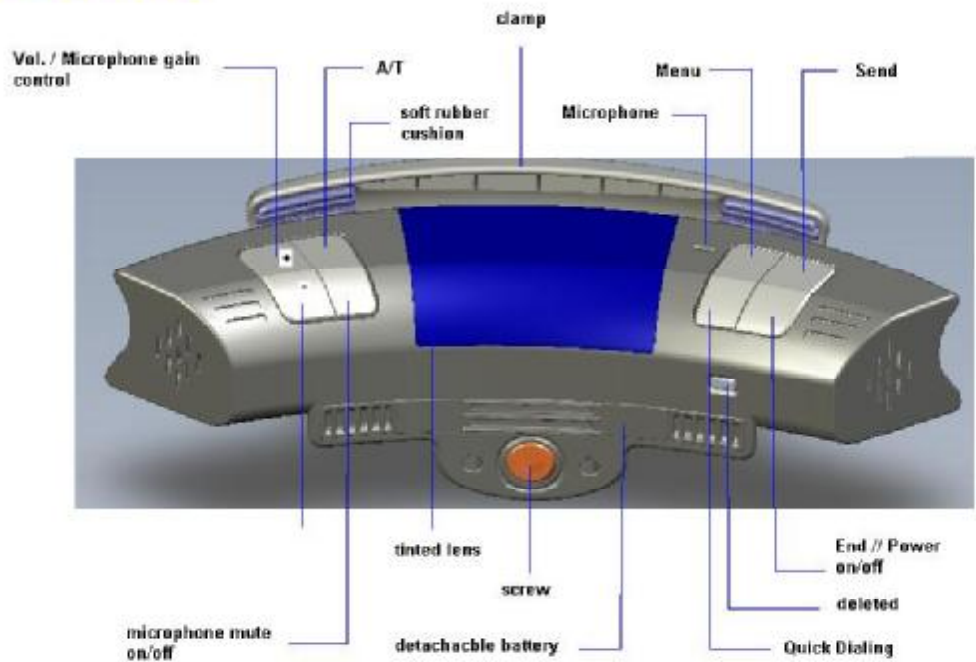
1. The Device

1.1 **Features:**





- Wireless phone book transfer via OPP (Object Push Profile) or AT Command
- Ultra large phonebook capacity
- Caller's Name showing
- Supports Phone Status (mobile phone signal strength)
- Professional DSP for echo cancellation and noise reduction
- Microphone gain control
- Speed Dialing
- Digital Volume Control
- Dot Matrix LCD
- Call Register
- Voice Dialing
- Screen Contrast Adjustable
- Battery indicator
- Software Upgradeable
- Detachable Battery
- Universal USB charging



1.2 Wheel Diagram

SEECODE WHEEL













1.3 Keys and Functions:

	
<ul style="list-style-type: none"> • Receive call • Voice dialing • Conversation transfer • Yes • Bluetooth link connection 	<ul style="list-style-type: none"> • End call • Reject call • No • Power on / off (press and hold for 2 seconds)
	
<ul style="list-style-type: none"> • Volume + • Upward • Leftward • Microphone gain control + 	<ul style="list-style-type: none"> • Volume – • Downward • Rightward • Microphone gain control -

	
<ul style="list-style-type: none"> u LCD Contrast u Speed Dialing u Bluetooth Link u Phone book u Del phone book u Call registry 	
	A/T
Quick Dialing (5 Slots)	Call Transfer between Wheel and the handset
MIC On/Off	
Mic Mute	

1.4 Indicators:

LCD Display Indicators:

SEECODE	Welcome Screen
	BT Paring Mode
	BT Paring Successful
	BT Disconnected
+ DAVID	Incoming Call
DAVID	Missed Call
→ DAVID	Outgoing Call
	Menu
	Reception signal strength Indicator (for mobile phone only)
	Battery level Indicator / Charging Indicator
	Call Transfer to Mobile (During a call)
L1 	Line Switching in Call waiting
	Voice Dialing
Call Register	Call Register
	Volume Indicator

*BT: Bluetooth™

1.5 Accessories:

		
USB Car Charger	Screw Driver	USB Charge Cable

2. Get Started

2.1 Charging the Wheel:

Before first use, please charge for at least 8 hours to prolong the battery life.

When charging, the Battery indicator will blink every 1second. It will off when fully charged.

2.1.2 Releasing the battery

1. Push the security lock inward to unlock the battery, and then pull out the battery
2. Plug the USB jack to the USB Charging port

2.1.3 Inserting the battery

1. Push the battery in the battery slot and make sure the direction is correct
2. Pull the security lock outward to secure

2.2 Installing the Wheel

WARNING: BEFORE INSTALLING THE WHEEL, PLEASE MAKE SURE YOU HAVE PARKED IN A SAFE AREA WITH YOUR CAR ENGINE OFF AND EMERGENCY BRAKE TIGHTENED.




2.2.1 Procedure to install the Wheel

1. Line up your steering wheel
(Your steering wheel may be locked when the engine is off)
2. Take the screw driver provided in the package.
3. Loosing the clamp by turning the screw counter-clockwise until Wheel can slip onto your steering wheel
4. Position your Wheel right then tighten the clamp by turning the screw clockwise.
5. Caution not to over tighten the screw as it will break the clamp

2.3 Turning on your Wheel:

Wheel

English




1. Power on the unit by press and hold  button for 2 seconds
2. You will see a welcome note **SEECODE**; afterwards
3.  will indicate on the screen when there are no connection. If you have paired your mobile in advance, press  once to activate auto search mode.

Before pairing, please make sure the Bluetooth mode on your mobile phone is activated

HINT: If there is no connection for 5 minutes, Wheel will automatically power off.


2.4 Pairing / Connecting the Wheel:

2.4.1 First time pairing

1. Enter pair mode by press and hold  for 2 second, the screen will show **READY PAIRING**
2. Use your mobile phone to search Wheel*.
3. After Wheel was successfully found by your mobile, a register ID will show on your mobile. The ID of Wheel is **SEECODE** and it will display when linked.
4. Your mobile phone will request for a pass code, please enter "1234".
5. The screen will display   to indicate pairing is successful.

For more detail about Bluetooth Pairing please refer to operation manual of your mobile phone.

2.4.2 Connecting the Wheel

After pairing, you can connect Wheel either using your mobile or by pressing  on Wheel once. Make sure Bluetooth has been activated on the mobile phone before pressing the button.

(Please refer to your mobile's operation manual about connecting Bluetooth device)





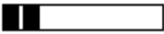



Once it is connected, user will hear "Beep" once and the mobile's ID displays on Wheel's screen. ex:  **MOTOROLA V3** 

* Please refer to your mobile phone's operation manual.

2.5 Setting up the Wheel

**Setup function only available when Wheel is connected to a device.

2.5.1 Contrast

1. Press 
2. Scroll the menu by pressing + or  until you see **LCD Contrast**
3. Press  to enter
4. The screen show . This is the status bar showing the contrast of the LCD Display. There are 10 levels which user can adjust by pressing + / -
5. Press  to save setting

2.5.2 Volume

User can adjust the volume by pressing the + or - during a call.





2.5.3 Ring Tone Volume

User can adjust ring tone volume level by pressing the button + or -

3. Making Call

User can make call either through mobile or Wheel






3.1 Making Call from Call Register / last dialed number

1. Press 
2. Scroll the phone list by pressing + or  until you reach the desired number
3. Press  to make call

For incoming, outgoing or missed call indicator, please refer to page 5 "Indicator"

To setup speed dialing, please refer to Page12 "Speed Dialing" for detail

3.2 Making Call through Speed Dialing

1. Press 
2. Search the desired number by pressing  or pressing + or -
3. Press 

3.3 Receiving Call

User can receive call either through the mobile or Wheel

To receive Call using Wheel, simply press .

3.4 Caller ID Display

Caller ID display is available according to your network provider and the setting of the mobile phone

Caller ID will display in 2 ways


1. By Name

To display the caller's name, your mobile must support this feature

2. By Phone Number



Phone number will be displayed if Caller's name is not supported by the mobile.

3.5 Rejecting Call

To reject call, simply press  or through mobile

3.6 Voice Dialing

To Enter Voice dialing mode









1. Hold  key for 2 seconds
2. Speak the name after the tone
3. If failed to recognize, you will hear a deep tone twice, press  to exit and repeat above procedures.

3.7 Options during a call


3.7.1 Call Waiting:

**This is a network service provide according to your network provider

Accepting new call during a conversation


1. Press  and it will automatically switch to Line2
2. To switch between to Lines, press  and display will show
 L1  .
3. Press  or  to choose
4. Press  to confirm


3.7.2 Transfer Call between mobile and Wheel during conversation*

To transfer call between the units during conversation, simply press 



3.7.3 Mic Gain control and Mute

Mic Gain:

To increase Microphone Gain, hold  for 2 seconds **MIC GAIN HIGH**






To decrease Microphone Gain. hold  for 2 seconds **MIC GAIN LOW**

Mute

To mute the mic during a call, simply press . To cancel, press  once again.

3.7.4 DTMF

To use DTMF Function during a call:

1. Hold  for 2 second.
2. Scroll the desire number by pressing  or 
3. Press  to dial or Press  to exit

4. Call Feature

4.1 Phone Book









Phone book contents from the mobile can be transferred wirelessly through OPP (Object push profile) or AT command.

HINTS: NOT ALL MOBILES SUPPORT ABOVE FEATURES

4.1.1 AT Command

To Transfer the Phone Book from mobile via AT command:


Please make sure Wheel and the mobile is connected

1. Press 
2. Scroll the menu by pressing  or  until you see **PHONEBOOK**
3. Press  to enter Phone Book Transfer Inquire
4. Press  to start or Press  to cancel
5. During contacts transfer is processing, LCD will show  and blinking.
6. Once transfer was succeeded, it will indicate 

4.1.2 OPP (Object Push Profile)

Wheel supports single contact or group contacts transfer via OPP function. For detail operating procedures, please refer to your mobile phone's user manual.

To transfer the Phone Book from mobile via OPP:







1. Disconnect Bluetooth link from Wheel setting (If it is currently connected)
2. Do the proper setting on the mobile phone for copying and transferring the contacts from the mobile phone to Wheel.
(Please refer to you mobile phone's user manual)
3. When the contacts is transferring, display shows 
4. After transferring done, display shows "xxx records". The "xxx" is a number representing the total contacts which have been successfully transferred to Wheel.
5. Connect the Wheel again.

Access phone book in Wheel to check whether the contacts were successfully transferred.

Some mobiles are able to register multiple phone numbers under same name. Vossor phonebook can distinguish the number by a suffix, <M> (Mobile), <H> (Home), <O> (Office) at the caller's name.

4.1.3 Deleting Phone Book Contents

To delete phone book contents











1. Press 
2. Scroll the menu by pressing  or  until you see **Del PhoneBook**
3. Press 
4. The screen show **Are you sure?**
Please notes that the entire phonebook contents will be deleted.
5. Press  to confirm or  to exit

HINTS: Speed Dialing contents will remain in the memory even when the phone book contents was deleted

4.2 Speed Dialing

In order to setup Speed Dialing, Phonebook has to be pre-setup before performing the setting.

To setup speed dialing:

1. Press 
2. Scroll the menu by pressing + or - until you see 
3. Press 
4. Press + or - to scroll from the speed dialing list
5. Press  when you reach an empty slot or you would like to change the speed dialing number which has pre-setup
6. Browse the phone number that you wish to set as speed dial
7. Press  to confirm
8. To exit, simply press  to return to previous level

Hint: For easy setting, press  and follow procedure 4 to 7

Trouble Shooting

Phone status showing: It is depending on the availability and provides by the connected mobile phone

Mobile phone couldn't Pair with Wheel:

1. Please power off and on again Wheel then repeat the pairing procedures.
2. Set off all other Bluetooth devices before start pairing.
3. Either Wheel or the mobile phone are able to be master or slave to pair with other Bluetooth device, however pairing will not work if those are being master or slave at the same time.

Loudspeaker sound level too low: Please increase the volume level to maximum on the mobile phone during conversation.

Voice too low to be heard from the person who talking to Wheel user: Do the following steps while conversation in progress

1. Adjust the microphone gain to maximum on Wheel
2. or the person who talking to Wheel user adjust his/her mobile phone volume to maximum.

Strong echo heard from the person who talking to Wheel user: During Conversation Transfer

Wheel

English

the call to mobile and listen. If echo disappeared, please transfer the call again from mobile phone to Wheel and lower the loud speaker until echo is eliminated. If the echo is still remains, that means the echo is generated by the network provider or mobile phone itself. Wheel is unable to cancel it.

Loudspeaker volume of Wheel too low or high and impossible to adjust it: Please adjust the volume directly on the mobile phone as desired, then fine tune it by the volume control of Wheel.

The number dialed by mobile phone couldn't be found from "Call Register" of Wheel: All number which are dialed directly from the mobile are unable to save in Wheel, please check it on the mobile phone.

Missing Signal indication: Since some mobiles do not support this feature, therefore, you will find that there is no indication showing on the screen

***** Caution *****

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.

Changes of modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC statement

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.