7.7 The menus

Using the rotary knob, navigate to a menu item. Select a menu item using the rotary knob or exit the menu by pressing the button. By pressing the rotary knob again, you select the submenu of the current menu. You can select from the following menu items listed in the menu overview below:



 \rightarrow User management

User-specified settings such as "change initials", "log in", "log out", etc., can be set out under this menu item. New users can also be logged on. For details, please see the "User management" chapter.



→ Settinas

General settings for the EGO LOOK can be entered under this menu item. These range from "Ringtone" to "Software update" to "Voicemail". The exact breakdown can be found in the following overview, which depicts the menu structure. You can find more information in the "Settings" chapter.



→ Music player

The "Music player" menu allows you to playback songs and to control them as usual with Play, Pause, Stop, Forward, and Reverse. The playback device can be coupled to the EGO LOOK under "Options". For details, see the "Music player" chapter.



⇒ Dictation function

The dictation function allows you to record and playback memos. All voice recordings are listed under the menu item. The dictation function is described in detail under the chapter of that name.



→ Contacts list

The contacts list contains the entries downloaded from the mobile phone. Each number in an entry can be accessed. In addition, direct outward dialing is possible here (without voice control). You can find more information in the "Contacts list" chapter.



→ Call history

This contains lists of the last dialed numbers, accepted calls, and missed calls. You can mark an entry using the rotary knob and start a call using the button. You will find more information in the "Call history" chapter.



→ Messages

Contains the list of text messages (SMS). Unread messages are marked accordingly. The messages menu is divided into "Read messages" and "New message". More information can be found in the "Messages" chapter.

Main menu structure for the EGO LOOK















ser management	Settings	Music player	Dictation function	Contacts list	Call history	Messages
New user	→ Ringtone	→ Playback	→ New recording	→ Search	→ Missed call	→ Read message
→ User 1	- Melody	- Play	→ Recording 1	→ Entry 1	→ Calls received	- Call back
- Change initials	- Volume	- Pause	- Listen	→ Entry 2	→ Number dialed 1	- Answer
- Change icon color	→ Brightness	- Stop	- Delete	→ 	→ Number dialed 2	- Send
- Log in	→ Call settings	- Forwards	→ Recording 2	→ Entry	→ 	- Edit
- Log out	- Send number	- Reverse	- Listen	→ Options	→ Number dialed	→ New message
- Delete	- Call waiting	→ Options	- Delete	- Direct dial		- Send
→ User 2	- Automatic answer	- New device	→ Recording 3	- Synchronize		- Edit
- Change initials	→ Direction of rotation	- Device 1	- Listen	- SIM		
- Change icon color	→ Delay	- Connect	- Delete	- Telephone		
- Log in	→ Factory settings	- Disconnect	→ 	- SIM + telephone		
- Log out	→ Software update	- Delete	→ Recording			
- Delete	→ Info	- Device 2				
·	→ Help	- Connect				
→ User 10	→ Language	- Disconnect				
	→ Voice control	- Delete				
	- Start	- Device				
	- Recognition language					
	→ Audio management					
	- Mic sensitivity					
	- Line in					
	- Volume					
	- Line out					
	→ Voicemail					
	- On / off					
	- Record text					
	- Listen to text					
	- Listen to recording					
	→ Switch off					

7.7.1 User management

Symbol:



The EGO LOOK allows you to manage up to 10 user profiles; you can quickly and easily switch between these profiles while using the EGO LOOK. Individual information saved for each user includes the following:

- → Contacts list
- \rightarrow Display brightness
- → Ringtone
- → Display language
- → Volume settings
- → Voicemail
- → Dictation device
- → Call lists

Starting the Manage users function

To reach the Manage users function, go to the symbol on the main screen and press the rotary knob. Then, you will see the users linked to the EGO LOOK and the "New user" item. If no users are linked, only the "New user" item is present.

Create a new user

To activate a new user, you must select the "New user" item using the rotary knob and then press the rotary knob. All further steps are similar to those in the "Getting started" chapter.

Change user initials

Open Manage users. Then, select a user and press the rotary knob. This brings you into a submenu. From there, select the "Change initials" item. Using the Speller, you can now edit the name of the user.

Change icon color

In this item, the user can change the color of the user symbol $\stackrel{\wedge}{=}$. Ten colors are available.

Reset user

To delete all user data, open Manage users. Select the user to be reset. Confirm your selection by pressing the rotary knob. A menu opens. In this menu, select the "Delete" item. All user data is now deleted from the EGO LOOK.

Change users

To change users, move into Manage users and select the desired user. Confirm your selection by pressing the rotary knob. A submenu opens. Select the "Activate" item. The previous user is deactivated and the new user activated. If the selected user can be found, the change in users takes place immediately. If the user cannot be found, the program returns to Manage users.

Log out user

You can disconnect the current Bluetooth® connection within "User management" under the current user with the "Log out" menu item.

7.7.2 Calling

If there is a Bluetooth® link between the EGO LOOK and a mobile telephone, you can use the hands-free capability of your EGO LOOK. You can dial a number using voice dialing, the menu, or directly on the mobile telephone.

Incoming call

If the mobile phone is available over the Bluetooth® connection, the call is signaled with the ringtone on your mobile phone. Otherwise a signaling tone is generated by the EGO LOOK.

If the caller has not blocked his number and if the mobile telephone supports this function, the number, or the name of the caller if a corresponding entry is found in the contact list, is displayed. You can decide to accept the call (button) or reject it (button). If you accept the call, you can regulate the volume using the rotary knob. The setting is stored. You may end the call by pressing the button.

Call setup

Call setup from the EGO LOOK is only possible if there is an existing Bluetooth® connection between the EGO LOOK and the mobile phone. You may set up a call with voice-activated dialing or through the menu.

To activate voice dialing, press the rotary knob for longer than a half a second. With the command "Dial number," you can announce the telephone number to be dialed or with the "Dial <Name>" command you can dial an entry in the contact list directly. You can find more information on this in the "Voice control" chapter. (Take paragraph into account)

The following methods may be used to initiate a call from the menu:

- → by selecting from the contacts list and the mobile phone
- \rightarrow by direct outward dialing of a number with the number speller
- \rightarrow dialing from the call list on your mobile phone
- ightarrow through the call-back feature for received SMS messages

And lastly, you may also dial a number directly on your mobile phone.



IMPORTANT NOTE: Please observe your country's regulations on in-car telephone use!

Call ended

Once a call is ended, the menu jumps back to the main menu. If an incoming call is rejected with the key, the menu jumps to the previous menu.

Setting the volume

You can regulate the volume during a call and during active speech recognition using the rotary knob.



TIP! If the person you're speaking with cannot hear you well, consider increasing the sensitivity of the microphone in the "Audio management" menu under "Settings". There is a risk, however, that this may produce annoying echoes.

Options during phone calls

During a phone call, the following options can be carried out once the rotary knob has been turned:

- → DTMF tones
- → Mute mic.
- → Private mode
- \rightarrow Record
- → Alternate between calls
- → DTMF tones

Here, touch key tones are selected and then sent by means of the speller.

 \rightarrow Mute mic.

With this option, the microphone can be switched to mute. The person you have been speaking with can then no longer hear you. Pressing again deactivates the muting of the microphone.

→ Private mode

You can also switch into Private mode during a telephone call by selecting the "Private mode" item and confirming with the rotary knob. The call now only uses the mobile telephone. Communication by way of the EGO LOOK is not possible at this moment and anyone else in the vehicle cannot listen to the conversation. Pressing the rotary knob again ends Private mode.



Important note: In most countries, phoning while driving is only allowed when using a hands-free system.

\rightarrow Record

If the need to record an important call arises, this can be achieved with the "Record" function. The person you are LOOKing to is then informed that the conversation is being recorded. The recording can then be retrieved from the "Voicemail" folder.

→ Call waiting

If the call waiting feature in your mobile phone and the EGO LOOK is switched on, while you are LOOKing to another person, incoming calls from third parties are signaled. The name or number of the third calling party is displayed, if possible. You can accept the call with the key or reject it with the

If you accept the call of the third party, the active caller is automatically put on hold. If you reject the third calling party, the conversation with the active caller is continued.

→ Call switching

You can switch between two callers by pressing the button. Then, you select the context menu item "Call switching." The active caller is shown in the display as the top entry. You can switch back and forth between the callers by pressing the button again. In the Call switching mode, the volume of the active caller can be changed using the rotary knob.

→ Voicemail

If you are unable to answer a call, voicemail is activated, and information left by the caller is accepted. When the call is ended or when the allotted recording time is exceeded, voicemail is switched off.

When voicemail is activated, the call is accepted in the background, and the user can listen along to the message; the message is recorded.

If voicemail is activated by a caller in the call-waiting system, the call can not be heard by the user.



Important note: In most countries, phoning while driving is only allowed when using a hands-free system.

7.5.3 Contacts list

Symbol:



The mobile phone's contacts list can be read via the "Contacts list" menu item. In addition to dialing numbers from the contact information with the key, entries can be found more quickly with the search function. You may also

download the contacts list from the mobile phone under the "Option" menu item, or enter the number via direct outward dialing.

Read

To read numbers from the contacts list, please select the menu item. After opening the contacts list, all entries contained in the list are displayed. Select the number or name you want to call and press the key. The numbers stored under this name are then displayed. By pressing the key once again, the number is dialed.

S

earch

If searching for a particular name becomes difficult due to a large number of entries, the search function may be used. With this function, entries may be searched for a specific name or specific first letters. The desired name or first letters can be entered by using the speller. By pressing the key, the contacts list will be searched for this name or letter.

Direct dial

Direct dialing is possible in addition to voice-activated dialing. As described under the "Speller" and "Call setup" items, a number can be entered here by hand using the speller. The call is set up after confirming the number with the key.

Synchronizing

In the "Synchronize" item, you can download the contact lists of the mobile telephone or from the SIM card into the EGO LOOK memory. Both contact lists can be synchronized, too. Once you have selected a contact list, you confirm this with the rotary knob. Now a loading bar appears in the display. This bar indicates the instantaneous progress of the synchronization process. If the download has been completed successfully, the entries are now found in the EGO LOOK contact list. In addition, you can cancel the download manually using the button. If you decide to cancel, you must reconfirm this by answering the Yes/No question. If you answer "Yes", the synchronized entries are deleted and the program returns to the "Contact list" menu. If you answer "No", synchronization continues.

7.7.4 Call history

Symbol:



In the "Call history" menu item, you may view "Numbers dialed", "Missed calls", and "Calls received". After selecting the

"Call list" menu item, a list of numbers dialed is downloaded from the mobile phone. "Missed calls" and "Calls received" may also be viewed by selecting the corresponding upper list entries. Some mobile phones do not support access to the call list; in this case, a call list is maintained within the EGO LOOK.

7.7.5 Voicemail

The "Voicemail" item can be found under the "Settings" menu. It may be activated or deactivated here. It is also possible to record a message that will be played when voicemail is launched. The recorded message can be played back in order to check it. Information left by a caller within voicemail can be replayed under the "Listen to messages" item.

7.7.6 SMS

Symbol:



The EGO LOOK supports the sending and receiving of text messages. The menu is structured in same form users are familiar with from their mobile phones. Messages received can be viewed under the "Incoming SMS" item. The sender of the message can be called back by phone using the "Call-back" function. You may also reply to the sender with a text message (SMS). In addition, new messages may be recorded. Various templates are available for this purpose. Here you have the possibility to modify the templates as you wish, under the "Edit" item. To send, press the "Send" key and select a name from the contacts list or enter the telephone number directly.

If for some reason the text message is not sent, the EGO LOOK informs the user and jumps back to "Edit text" mode. If the mobile phone does not support the sending of SMS messages via Bluetooth®, then the "SMS" menu item cannot be selected in the EGO LOOK.

7.7.7 Music player

Symbol:



The music player is activated through the main menu. The music player may also be activated without a mobile phone

being couple to the EGO LOOK. In order to play back music, the EGO LOOK must be coupled to an A2DP-capable device (such as a mobile phone with A2DP, an iPod™ or an MP3-Player with A2DP adapter).

Connection / coupling

Under the "Option" menu item, a "New device" may be coupled, or an already coupled device may be connected. A total of 10 devices may be coupled, whereas only one device may be active. If a "New device" is selected, a Bluetooth® device search is performed. The desired device can be selected from there.

If the music device does not support coupling from other devices, it is also possible to couple the EGO LOOK from the music device via the "Couple from device" menu item. In both cases, a four-digit PIN code is displayed by the EGO LOOK, which must be entered into the music device. Is the PIN is incorrect, the menu jumps back to device selection, and you must repeat the process.

If an iPod™ or MP3 player with an A2DP adapter is used, these devices couple automatically with the EGO LOOK. For this, the "Couple from device" menu item must be selected during the search for devices. After coupling, all playback functions are available to the user.

Playback

The following functions are available for playback and are shown in the display:

- \rightarrow Play
- → Pause
- \rightarrow Stop
- \rightarrow Forwards (by title)
- → Reverse (by title)
- \rightarrow Volume setting (playback volume adjustable in 10 steps)

Return to the symbols using the rotary knob. For a description of these keys, please see the "Symbols" chapter.

7.7.8 Dictation function

Symbol:



Recording

The Dictation function allows you to make your own voice recordings. This function is particularly useful when you do not have pencil and paper at hand while driving the car. You now have the potential of storing important information as a voice recording. To do this, select the "New recording" item and confirm using the rotary knob. If you manually stop recording, this recording is stored in the list to be played back later. If the recording memory is full, a signal is given. New recording is not possible again until old recordings have been deleted.

Playback

To play the recordings, select the appropriate recording and press the rotary knob twice. The recording is played for you.

Deleting

If you want to delete a recording, select the recording to be deleted and confirm using the rotary knob and go to the "Delete" item. The recording is deleted by pressing the rotary knob.

7.7.9 Settings

Symbol:



The "Settings" menu is highly complex, since many settings for the EGO LOOK can be carried out under this menu item. The following settings can be carried out:

- → Ring tone
- \rightarrow Brightness
- → Call settings
- \rightarrow Direction of rotation

- → Follow-up time
- → Factory settings
- → Software update
- → Information
- → Help
- → Language
- → Voice control
- → Audio management
- → Voicemail
- → Power down

Ring tone

The "Ring tone" menu is divided into "Melody" and "Volume." Several ring tones are available under "Melody." You may set these according to your personal tastes. You can set the "Volume" of these ring tones using the rotary knob.

Brightness

The brightness of the display can be adjusted here to the needs of the user.

Call settings

- → Send number
 - The "Send number" feature can be switched on or off here. This setting is dependent on the network.
- → Call waiting
 - The call waiting feature can be switched on or off here. If this feature is activated, calls from a third party will be signaled during an active phone call.
- → Automatic call answer
 - If this option is activated, incoming calls are automatically answered after three rings.

Direction of rotation

→ Clockwise

If this option is activated, rotating the knob clockwise signifies advancing in the menu or the contact list.

→ Counterclockwise

If this option is activated, rotating the knob counterclockwise signifies advancing in the menu or the contact list.

Delay time

You may determine how long the EGO LOOK should remain active after switching off the ignition. The delay time may be set in steps between 0 and 30 minutes.

Factory settings

This resets all settings back to the standard factory settings. In doing so, all user settings including the contacts list are lost.

Software update

The software for your EGO LOOK can be updated via Bluetooth®. For more details, please see the section "Software update".

Info

Provides information about the various software and hardware versions of your EGO LOOK. Use this information when you contact our service department with questions and problems.

Language

The EGO LOOK supports multiple display languages. You can change the display language within this menu item.

Voice control

 \rightarrow Start

Carrying out this item launches voice control. Control is performed with specific commands. For more information see the "Voice control" chapter.

→ Recognition language

If your EGO LOOK features multiple languages, you may select the language here.

Audio management

- → Microphone sensitivity
 - Under certain circumstances, it may be necessary to adjust the microphone sensitivity. For example, if the microphone is located too far from or too close to the driver. The EGO LOOK has 10 possible sensitivity settings available. The sensitivities are shown to the right of the display as bars. There are a total of five bars where one bar indicates two steps. The sensitivity can be adjusted using the rotary knob. Do not set the microphone to be too sensitive because this may result in over-modulation and poor audio quality for the other party.
- → Line in In this menu item, you may activate the line in and vary the input volume of the audio device connected to the line in of the electronics box.



Note: Please note that only the connection of an audio device with line level is allowed. If the electronics box's line in is overamplified through an excessively high signal from the line out of the audio device, the volume must be reduced on the audio device.

- → Volume
 - The base volume of the line out as well as the ringtone and call playback through the speaker output of the electronics box can be adjusted within this menu item in 5 steps.
- \rightarrow Line out

The channel for call playback can be set under this menu item. The items "right", "left", and "right + left" are available.

Voicemail

Voicemail functions can be switched on and off here. The user still has the option to record and listen to messages and to playback recordings. For more information see the "Voicemail" chapter.

Power down

The current Bluetooth® connection is severed under this item and the EGO LOOK is switched off. The EGO LOOK may be switched back on by pressing a single key.

7.8 Voice control

The dialogue-guided voice control of the EGO LOOK allows you to select a name or number via voice input. While numerical selection allows you to directly announce a number, you also have the option to select the name directly from the contacts list.

Switching the recognized language

Depending on the country version of your EGO LOOK, the voice recognition system supports up to three languages. One of these may be activated. To change the active recognized language, select the item "Setting \rightarrow Voice control \rightarrow Recognized language" in the menu. A list of available languages is now displayed. Select the desired language and confirm by pressing the rotary knob. The EGO LOOK will now save your settings and begin updating the recognized language. The status of this process is displayed for you using a progress bar.

Activation and sequence

Voice control is only possible if you are not making a telephone call. By pressing the rotary knob for longer than a half a second while not engaged in a telephone call, the status text "Main menu" is heard, and the message "Please speak" appears in the display.

You may cancel each voice dialogue at almost any time with another prolonged pressing of the key. If the EGO LOOK is waiting for a voice command, you may end the dialogue by saying "abort".

If there is no Bluetooth® phone connected to the EGO LOOK, voice-activated dialing cannot be activated.

The following voice commands are possible:

- → "Call / dial <name>"
- → "Call / dial <name> at home ...

at work / in the office / on business ...

on the cell phone"

- → "Dial number"
- → "Show dialed numbers"
- → "Show missed calls"
- → "Show received calls"
- → "Store note / recording"
- → "Read notes / recording"
- → "Help"
- → "Redial / call again"
- → "Abort"



"Call / Dial <name>"

This command may be used to select a name from the contacts list. The name must be contained in the contacts list for this command to function. If the name is not recognized or found, the EGO LOOK responds with "Please repeat" and offers you the chance to repeat the command. If the name is recognized, you will be asked if the name should really be dialed. The following commands are available to you:

→ "Yes / Call / Dial" Dials the number stored under that name

→ "No / Back" The number for the recognized name is not dialed
 → "Abort / Cancel" Ends the dialogue without carrying out a function

ightarrow "Help" Calls up Help and an explanation of possible commands



"Call / Dial <name> at home ... on the cell phone"

With this command, you may dial a specific type of number from a contacts list entry. If the name is recognized, you will be asked if the name should really be dialed. The following commands are available to you:

→ "Yes / Call / Dial"
 → "No / Back"
 → "Abort / Cancel"
 Dials the number stored under that name
 The number for the recognized name is not dialed
 Ends the dialogue without carrying out a function

ightarrow "Help" Calls up Help and an explanation of possible commands



"Dial number"

You will be prompted to enter the number to be dialed. This may be done with individual numerals as well as groups of numbers. If you insert a pause, the last number/group of numbers entered is repeated for checking. In addition, you will be notified if you exceed the maximum telephone number length. In addition to continuing with the entry of numerals, the following additional commands are available:

→ "+, *, #, 0, 1, ..., 9" For entering the number To delete the entire phone number entered → "Delete all" → "Delete / Correct / To delete the last number/group of numbers entered Change" To announce the entire phone number entered up to this point → "Repeat" → "Yes / Call / Dial" To dial the phone number entered → "No / Back" To not dial the number entered → "Abort / Cancel" Ends the dialogue without carrying out a function → "Help" Calls up Help and an explanation of possible commands



"Show dialed numbers"

This requires that numbers / names are included in the call list. If there is no entry, the EGO LOOK informs the user.

The announcement can be stopped at any time by pressing the button. Afterwards, the following commands are available to you:

\rightarrow	"Call / dial <name>"</name>	To dial the name in the call list
\rightarrow	"Call / dial entry	
	number <1-20>"	To dial a numbered entry in the call list
\rightarrow	"Yes / Call / Dial"	To confi rm the selection of the number/name
\rightarrow	"No / Back"	To not dial the number/name in the call list
\rightarrow	"Abort / Cancel"	Ends the dialogue without carrying out a function
\rightarrow	"Help"	Calls up Help and an explanation of possible commands

Some mobile phones may not support a call list via Bluetooth®. If this is the case, the EGO LOOK cannot show any entries with this command.



"Show missed calls"

This requires that numbers / names are included in the call list. If there is no entry, the EGO LOOK informs the user.

The announcement can be stopped at any time by pressing the button. Afterwards, the following commands are available to you:

\rightarrow	"Call / dial <name>"</name>	To dial the name in the call list
\rightarrow	"Call / dial entry	
	number <1-20>"	To dial a numbered entry in the call list
\rightarrow	"Yes / Call / Dial"	To confi rm the selection of the number/name
\rightarrow	"No / Back"	To not dial the number/name in the call list

→ "Abort / Cancel" Ends the dialogue without carrying out a function
 → "Help" Calls up Help and an explanation of possible commands

Some mobile phones may not support a call list via Bluetooth®. If this is the case, the EGO LOOK cannot show any entries with this command.



"Show received calls"

This requires that numbers / names are included in the call list. If there is no entry, the EGO LOOK informs the user. The announcement can be stopped at any time by pressing the button. Afterwards, the following commands are available to you:

→ "Call / dial <name>"
 → "Call / dial entry number <1-20>"
 → "Yes / Call / Dial"
 → "No / Back"
 → "Abort / Cancel"
 → "Help"
 To dial the name in the call list
 To confirm the selection of the number/name
 To not dial the number/name in the call list
 Ends the dialogue without carrying out a function
 Calls up Help and an explanation of possible commands

Some mobile phones may not support a call list via Bluetooth®. If this is the case, the EGO LOOK cannot show any entries with this command.



"Store note / recording"

This command initiates recording of a spoken note. The EGO LOOK checks if enough memory is available. The user can save the message and end the recording with the key. There is no command for ending the recording. Afterwards, the following commands may be given:

ightarrow "Yes / Store" To save the memo ightarrow "No / Back / Discard" To reject the memo

→ "Abort / Cancel" Ends the dialogue without carrying out a function

→ "Help" Calls up Help and an explanation of possible commands



"Read notes / recording"

With this command, it is possible to listen to the recorded memos. Only one memo is played. With the correct command, you can listen to the next note. The following commands are available:

→ "Next / Continue" To play the next note
 → "Repeat" To replay the note
 → "Delete" To delete the note

→ "No / Back" To return to the main menu

ightarrow "Abort / Cancel" Ends the dialogue without carrying out a function

ightarrow "Help" Calls up Help and an explanation of possible commands



"Help"

As with "Cancel", this command may be used at any time. If the "Help" command is selected, the EGO LOOK explains which commands are possible for specific functions at the time they are called up.



"Redial / call again"

This command you provides you with the simplest way to redial the most recently dialed phone number. No further dialogue follows. Dialing is only possible when the mobile phone is logged in. An announcement will then inform you when dialing begins.



"Abort / Cancel"

With his command, the current dialogue is ended immediately without any function being carried out.

8 Software update

The software for your EGO LOOK can be updated to the latest version via Bluetooth®. In order to receive the most current software, please visit our website at *www.fwd-online.de*. A detailed description of the update procedure is included with the software.

9 Service

(FAQ) - A list of frequently asked questions

1. Is it possible to dial directly (without voice control) with the EGO unit?

Yes, with all EGO units except EGO TALK, under the menu item "Contacts list / Options / Direct outward dialing".

2. What are the exact dimensions of the EGO LOOK components?

You can find the dimensions in the operating instructions under the "Technical data" section.

3. Are EGO units suitable for all types of vehicles?

Yes, EGO units are suitable for all types of vehicles. See installation instructions!

4. Is there a list of optional charging cradles?

Yes. A list of optional cradles is available on our website.

5. Are software updates for the units free?

Yes.

6. Where can EGO be purchased?

From authorized specialty dealers. You can find a specialty dealer in your area through our website under the link Dealers \rightarrow Dealer search.

7. What is the procedure for transferring data in order to playback music?

Data transfer is possible with the EGO LOOK in two ways (Bluetooth® and Line-in). It is possible to make an MP3 player and iPod™ Bluetooth®-capable with a dongle/adapter. If an MP3 player without A2DP is used, a jack cable can be used to connect it to the EGO LOOK.

8. Do EGO units have an external antenna port?

In combination with the optional charging cradle and the associated base plate, the mobile phone can be connected to the external antenna port.

Troubleshooting:

Problem	Cause	Remedy	
	No supply voltage	Replace fuse if needed and check cable and connections	
EGO LOOK won't switch on	I gnition not switched on	Switch on ignition	
	Ignition line interrupted	Check line and 1A fuse	
The person you are having a phone conversation with cannot hear you	The microphone is not plugged in	Connect the microphone to the electronics box. If the cable is defective, replacement is necessary	
The person you are	Air is flowing across the microphone	Mount the microphone in another place or reduce air flow if needed	
having a phone conversation with complains of interference	The mobile phone is very close to parts of the EGO LOOK or the car radio	Increase the distance between your mobile phone and the EGO LOOK or radio	
The person you are	Too little space between the microphone and speaker	Increase distance or decrease volume	
having a phone conversation with complains of echoes	Volume too high	Reduce volume	
The mobile phone cannot find the EGO LOOK during coupling	EGO LOOK is already coupled with a device	Cancel existing connection	
Sound is fuzzy or scratchy	Poor Bluetooth® connection	Reduce the distance between the mobile phone and EGO LOOK or remove (metallic) obstructions if needed	
	The mobile phone is not within range.	Place the mobile phone within the range of the EGO LOOK	
After switching on the ignition, the connection	The Bluetooth® interface is deactivated in the mobile phone.	Switch your mobile phone's Bluetooth® to "On" ("Automatic" option is not sufficient)	
to the coupled mobile phone is not produced.	The mobile phone requires confirmation of the connection setup.	Confirm the connection on the mobile phone. Deactivate the security prompt (see operating instructions for the mobile phone)	
	One of the devices no longer has a valid link key.	Delete the other device from both devices' list of coupled devices and perform a new coupling.	
No reaction to user input	System frozen (not responding)	Press the reset button on the back of the display using a thin object (e.g. a paper clip). The system restarts.	

10 Accessories and spares parts

You can find out more about supported mobile phones on our website at www.fwd-online.de. Your dealer will also be happy to advise you if you have any questions.

Accessories:

Stereo Mute Box

Relax and listen to music or phone from your car. The Stereo Mute Box provides smart sound management. This compact box plays your calls or music over the car's speakers – of course in superb stereo sound. The car radio is muted during calls or when listening to music.

Features:

- Radio muting during calls or music playback (Audio Streaming)
- Stereo music reproduction in combination with the car's front speakers
- Phone audio over the front speakers

Base plate with charging cradle

The charging cradle is a practical accessory for Bluetooth® hands-free systems by Funkwerk Dabendorf. The charging cradle holds your mobile phone firmly and allows you to recharge its batteries in your car and is an ideal accessory for drivers who are constantly on the road and often need their phones. In addition, the external antenna connection ensures outstanding reception and transmission.

Features:

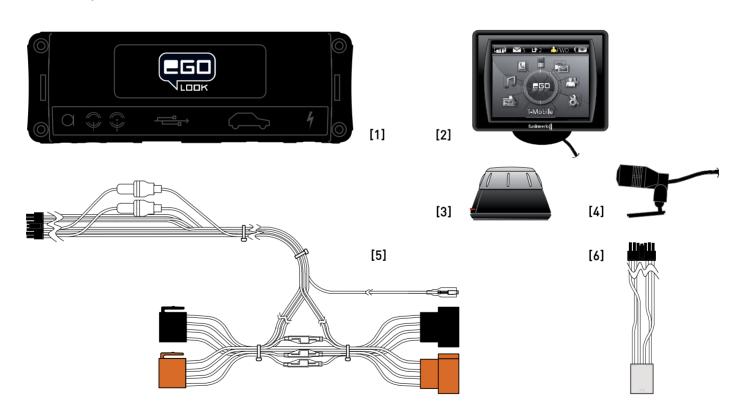
- Intelligent charging circuit for mobile phones
- Mobile phone safely and securely held in the charging cradle
- External antenna connection for excellent call quality





Replacement parts:

- [1] Electronics box
- [2] Display
- [3] Controller
- [4] Microphone
- [5] Set of connecting cables
- [6] Adapter cable



11 Technical specifications

Outer dimensions of the electronics box

External dimensions: Display without base

External dimensions: Controller

5.138 in x 2.126 in x 0.886 in
3.039 in x 3.039 in x 0.906 in
1.843 in x 1.843 in x 1.244 in

Control unit cable lengths 6,56 ft
Operating voltage 11 V to 15 V
Quiescent current consumption (ignition off) max. 0.1 mA

Steady plus fuse protection 2 A Ignition fuse protection 1 A

Temperature range -10°C to +55°C

Interfaces Microphone connection, line in, line out, accessory port, power supply

terminal and charging connection

Supports Bluetooth® profiles Hands-free, A2DP, AVRCP

12 Certification

C € 0681

Fully compliant with the EU R&TTE Directive 1999/5/EC



03 5074

Model certification according to EU Directive 72/245/EWG (2006/28/EC) "Electromagnetic compatibility in motor vehicles"



Bluetooth® is a registered brand name of Bluetooth SIG, Inc.

13 Conformity statement

This equipment employs Bluetooth® wireless technology. In some countries, the use of this equipment may be restricted or forbidden. Please make sure you are familiar with such restrictions and do not use your equipment if you are unsure whether its use is permitted in particular countries you may be visiting.

Bluetooth® is a registered brand name of Bluetooth SIG, Inc.

Funkwerk Dabendorf GmbH Märkische Straße D-15806 Dabendorf

Confirms that the **hands-free system "EGO LOOK"** complies with the fundamental requirements and other relevant regulations of the EU Directive 1999/5/EC.

C€ 0681

FCC / IC statements

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.



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.



WARNING: Changes or modifications made to this equipment not expressly approved by FWD may void the FCC authorization to operate this equipment.

FCC Radiation Exposure statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC / IC statements for radio controller "FwD FBT"

The labels for the radio controller according to FCC / IC can be found inside the battery lid.

- NOTICE: This device complies with Part 15 of the FCC Rules [and with RSS-210 of Industry Canada]. 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.
- NOTICE: Changes or modifications made to this equipment not expressly approved by (manufacturer name) may void the FCC authorization to operate this equipment.
- NOTICE: This Class A digital apparatus complies with Canadian ICES-003.

14 Hotline

Any questions, comments, or suggestions? Would you like some more detailed information? Do you need an adviser or service in your area? Just give us a call!

Our service hotline is there to help you during the following times:

Monday-Friday from 8.00 a.m. to 5.00 p.m. (PST)

Before you call us with your problem, please check first with the following steps:

- → Check whether you can solve your problem with the "Troubleshooting" checklist in Chapter 9.
- → Make sure you have your hands-free system and holder set type available.
- > Try to explain your problem as precisely as possible.

You can contact our service hotline by dialing:

Phone: (+1) 858.566.2170 Fax: (+1) 858.566.2179

eMail support@egohandsfree.com

RAYTEL Corporation

A partner of Funkwerk Dabendorf GmbH 8820 Kenamar Drive, Ste 506 San Diego, CA 92121

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