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## INTRODUCTION

The mr Handsfree Blue Eagle II is a Bluetooth<sup>®</sup> wireless carkit, developed for installation in motor vehicles to enable the handsfree operation of your Bluetooth<sup>®</sup> mobile phone.

Since devices with Bluetooth<sup>®</sup> technology communicate through radio waves, your carkit and your mobile phone do not need to be in direct line-of-sight. The 2 devices only need to be within a maximum of 10 meters of each other, so you do not need to take your phone out of your pocket or bag to make and receive calls via the carkit.

#### Important!

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Since Bluetooth<sup>®</sup> phones produced by different manufacturers provide various functionalities, some functions described in this user's manual could be different or may not be available.

## **OVERVIEW**

### HANDSFREE UNIT

- See Illustration I
- 1. Volume Down button
- 2. Volume Up button
- 3. Multifunctional button (MFB)
- 4. LED indicator
- 5. Power plug
- 6. Adjuster
- 7. Display cord jack
- 8. Speaker

### DISPLAY UNIT See Illustration II

- 1. LCD
- 2. Microphone
- 3. Display cord with plug

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INSTALLATION

#### See Illustration III

1. Insert the plug of the display cord (1) into the display cord jack (2) on the handsfree unit. Make sure the plug clicks into place.

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- 2. Insert the handsfree unit into the cigarette lighter of your car.
- 3. Slide the adjuster (3) in the arrow direction to fasten the handsfree unit.
- 4. Place the display unit at a location where you can watch the LCD easily. The microphone (4) should be pointed towards your mouth. For optimal performance, the microphone should be located at a distance of 40-50 cm from the driver's mouth.

## **TURNING THE CARKIT ON/OFF**

When you turn on the ignition of your car, the Blue Eagle II is turned on automatically.  $\rightarrow$  The blue LED flashes every 3 seconds and the display shows the "**VOL**" icon.  $\rightarrow$  The unit is now in Standby mode and ready for use. When you turn off the ignition of your car, the Blue Eagle II is turned off automatically.



### PAIRING

You are required to pair the Blue Eagle II with your mobile phone before using it. Do the following steps to pair the Blue Eagle II with your mobile phone:

Press and hold **MFB** in Standby mode (up to 10 seconds) until a prompt tone is heard and the red and blue LED's flash alternately.  $\rightarrow$  The Blue Eagle II is now ready for pairing, and a continuous line flashes on the display.  $\rightarrow$  Initiate the pairing process on your Bluetooth<sup>®</sup> mobile phone to pair with the Blue Eagle II (Please refer to the manual of your mobile phone).  $\rightarrow$  You will be asked to enter the passkey. The default passkey is "0000".  $\rightarrow$  Enter the passkey and confirm.  $\rightarrow$  When the pairing has been successful, the display shows "**VOL**" and the Blue Eagle II returns to Standby mode.

#### Note:

If there is no device linked within 2 minutes after the Blue Eagle II enters pairing mode, the Blue Eagle II will return to Standby mode.

Your Blue Eagle II can store pairing information for up to two different Bluetooth<sup>®</sup> devices. After switch on, the Blue Eagle II will automatically search the last mobile phone it was connected to. In case this phone is not available, the Blue Eagle II will automatically search for the previously paired phone for connection.



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- When an attempt to pair to more than two devices is made, the oldest paired device is removed from the memory.
- When any of the paired devices is in the range of 10 meters and power is on, the Blue Eagle II will automatically initiate a connection with the last device it was connected to. If not, press MFB once to quickly start the connection. If you want to connect to another device that has been paired with your Blue Eagle II, you should disconnect the connected device and initiate the connection from another mobile phone (Please refer to the manual of your mobile phone).

Some mobile phones support only Headset Bluetooth<sup>®</sup> profile operation. To switch the Blue Eagle II to the Headset profile, press and hold **MFB** on the Blue Eagle II during power on of the carkit. This will be confirmed by a tone.  $\rightarrow$  Now the Blue Eagle II is started in the special Headset Bluetooth<sup>®</sup> profile operation. From now on, you can follow the normal operation to pair and connect your mobile phone and the carkit.  $\rightarrow$  To switch your Blue Eagle II back in the normal mode, please repeat this operation.

### Note:

If your mobile phone and the Blue Eagle II connect to each other with Headset profile, the following functions may not work: LCD, Voice dialing, and Last number redial.

### **MAKING AND ANSWERING / ENDING CALLS**

#### Note:

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#### Before using the Blue Eagle II make sure that:

The carkit is paired and connected to your phone.

The phone's Bluetooth<sup>®</sup> feature is on; see your phone's user's manual.

Once the Blue Eagle II is successfully paired with your mobile phone, you can use it to make and receive calls. The Blue Eagle II can be used with voice dialing if your mobile phone supports this feature.

### MAKING CALLS

Using your mobile phone:

Enter and dial the number on the mobile phone as you normally do.

#### Using voice dialing:

In Standby mode, press **MFB**.  $\rightarrow$  You will hear a tone that indicates that you can say the voice tag.  $\rightarrow$  Say the name of the person you want to call.  $\rightarrow$  The Blue Eagle II will repeat the voice tag and the corresponding number will be dialed.



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#### Note:

Some phones don't send the audible tone to indicate that you can say the voice tag. For more details on voice dialing, please refer to your phone's user's manual.

# **ANSWERING A CALL**

When a call is received, the Blue Eagle II rings and the display shows the caller's number.

Press MFB to answer the call OR answer the call with your mobile phone.

#### Note:

### If the call is answered by pressing MFB, the display shows the duration of the call.

### **AUTOMATIC ANSWER**

If the Automatic answer function is set on your phone, the phone automatically answers the incoming call after some rings.

#### ENDING A CALL

Press MFB once OR end the call with your mobile phone.



### REDIAL

In Standby mode, press and hold MFB for 3 seconds. → The last dialed number will be dialed out automatically. OR

Dial the last dialed number with your mobile phone.

### SECOND INCOMING CALL

If you get a second call during a conversation, you will hear a "Beep" tone and you have the following two options: 1. Press **MFB** once to receive the second call and reject the current call.

1. 2.

Press MFB twice to receive the second call and put the current call on hold.

You can press MFB twice to switch between the 2 calls.

#### Note:

Some phones don't support this feature via Bluetooth®.

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## **ADJUSTING VOLUME**

### ADJUSTING SPEAKER VOLUME

When your phone and the carkit have just been paired, the volume level is set in the middle level automatically. You can press the Volume Up or Volume Down button or use your mobile phone (depending on your mobile phone) to adjust the speaker volume during a conversation.

There are 16 volume levels. During adjusting, the uill icon varies according to the volume level. The more bars, the higher the volume. Press the Volume Up / Volume Down button repeatedly to increase / decrease the speaker volume.

OR

Use the Volume Up / Volume Down button of your mobile phone to increase / decrease the speaker volume (depending on your mobile phone).

### ADJUSTING RINGER VOLUME

When a call is received, the Blue Eagle II rings. At that moment, you can press the Volume Up or Volume Down button or use your

mobile phone (depending on your mobile phone) to adjust the ringer volume. There are 5 volume-levels. During adjusting, the **ull** icon varies according to the volume level. The more bars, the higher the volume. Press the Volume Up / Volume Down button repeatedly to increase / decrease the ringer volume.



Use the Volume Up / Volume Down button of your mobile phone to increase / decrease the ringer volume (depending on your mobile phone).

## **CALLER ID**

OR

When a call is received, the LCD display shows the caller's number, if your local telephone company provides the Caller ID service. The last 9 incoming numbers will be saved in the Caller ID list, and you can use the list to dial the numbers. If the memory is full, the oldest number will be replaced by the new one.

## VIEWING INCOMING NUMBERS

In Standby mode, press the Volume Up / Volume Down button repeatedly to view the incoming numbers.

### **CALLING BACK THE LAST 9 INCOMING NUMBERS**

In Standby mode, press the Volume Up / Volume Down button repeatedly to select the number that you want to call. → Press MFB once to call the number.

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## **SWITCHING CALLS**

During a call, you can transfer a call from the Blue Eagle II to your mobile phone or vice versa.

### SWITCH A CALL FROM THE CARKIT TO THE MOBILE PHONE

When a call is received, press MFB to answer the call. → Press the Volume Up and Volume Down buttons simultaneously [A confirmation tone will be heard]. → The call is transferred to your mobile phone, and the Blue Eagle II returns to Standby mode.

### SWITCH A CALL FROM THE MOBILE PHONE TO THE CARKIT

When a call is received, press the reception button on your mobile phone to answer the call.  $\rightarrow$  Press **MFB** once.  $\rightarrow$  The call is transferred to the carkit, and your mobile phone returns to Standby mode.

### Note:

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Some phones don't support this feature. In this case, you could switch the call to your carkit using your mobile phone menu (Please refer to the manual of your mobile phone).

## DISCONNECTING THE CARKIT FROM THE MOBILE PHONE

You can disconnect the carkit from your phone when, for example, you want to use another Bluetooth<sup>®</sup> device with your phone. The carkit can be disconnected by the following ways:

1. Switch off the carkit;

- 2. Disconnect the carkit in the phone's menu;
- 3. Move the phone more than 10 meters away from the carkit.

## **STATUS INDICATORS**

Status	Indicators	
Pairing mode	The red and blue LED's flash alternately.	
Standby mode	The blue LED flashes every 3 seconds.	
In talk mode	The blue LED lights steadily.	



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# TROUBLESHOOTING

Problem	Reason	Solution
Nothing appears on the LCD.	<ul> <li>The display cord is disconnected.</li> <li>The display cord is damaged.</li> </ul>	<ul> <li>Check if the display unit is connected to the handsfree unit properly.</li> <li>Check if the handsfree unit is connected to the cigarette lighter properly.</li> <li>Check the connection of the display cord jack.</li> <li>Apply to a service center.</li> </ul>
No operation.		<ul> <li>Check if the handsfree unit is connected to the cigarette lighter properly.</li> <li>Check if the handsfree unit is turned on.</li> <li>Check if the pairing has been successful.</li> </ul>
No LED indicator.		<ul> <li>Check if the handsfree unit is connected to the cigarette lighter properly.</li> <li>Check if the handsfree unit is turned on.</li> </ul>
Mr Handsfree Blue Eagle II doesn't work. The blue LED is off.	<ul> <li>The cigarette lighter jack is damaged.</li> <li>There is no contact between the power plug and the cigarette lighter jack.</li> <li>The 750mA fuse in the power plug is burned.</li> <li>The power plug is damaged.</li> </ul>	<ul> <li>Check if the cigarette lighter functions normally.</li> <li>Clean the contact of the cigarette lighter jack and the power adapter.</li> <li>Remove the fuse. Unscrew the nut from the power plug and take out the fuse. Insert a new 750mA fuse. Assemble the power plug.</li> <li>If items 1-3 did not help apply to a service center.</li> </ul>
A caller does not hear you.	<ul><li>The display cord is disconnected.</li><li>The display cord is damaged.</li></ul>	<ul><li>Check the connection of the display cord jack.</li><li>Apply to a service center.</li></ul>

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### CARE AND MAINTENANCE

Your Blue Eagle II is a product of superior design and should be treated with care. The suggestions below will help you to enjoy your product for many years.

- Keep the carkit dry. Precipitation, humidity and all types of liquids or moisture can contain minerals that will corrode electronic circuitries.
- Do not use or store the carkit in hot areas. High temperatures can shorten the life of electronic devices and warp or melt certain plastics.
- Do not store the carkit in cold areas. When if warms up (to its normal temperature), moisture can form inside, which may
  damage electronic circuit boards.
- · Do not attempt to open the carkit. Non-expert handling may damage it.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device.
- Do not drop, knock or shake the carkit. Rough handling can break internal circuit boards.

If the device is not working properly, take it to your nearest qualified service facility. The personnel there will assist you and, if necessary, arrange for service.

#### mr Handsfree wishes you a nice and safe journey!

### **GUARANTEE**

Mr Handsfree is a registered trademark of TE-Group NV.

The mr Handsfree brand stands for superior product quality and outstanding customer service. That is why mr Handsfree warrants this product against all defects in material and workmanship for a period of **three (3) years** from the date of original purchase of the product.

The conditions of this limited guarantee and the extent of responsibility of mr Handsfree under this limited guarantee are as follows:

This guarantee is limited to the original purchaser of the product and is not transferable to any subsequent purchaser/end user.
 During the limited guarantee period, the sole responsibility of mr Handsfree will be limited to repair or replace, at its option, any defective parts of the product if this is needed because of malfunction or failure under normal use and conditions. No charge shall be made to the customer for parts and/or repair labor.



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The product must be shipped to an authorized service center in its original and complete packaging, with transportation charges prepaid. Mr Handsfree will not assume responsibility for any losses or damages during transportation.
To obtain repair or replacement within the terms of this guarantee, the customer must provide (a) a proof of purchase (e.g. dated bill of sale); (b) a

- To obtain repair or replacement within the terms of this guarantee, the customer must provide (a) a proof of purchase (e.g. dated bill of sale); (b) a
  written specification of the defect(s); (c) a return address and phone number.
- written specification of the defect(s), (c) a return address and priorie number.
  This limited guarantee does not cover and is void with respect to the following:
  (a) Products which have been subjected to improper installation, unauthorized repair, improper maintenance, unauthorized modifications or other acts which are not the fault of mr Handsfree; (b) Products which have been subjected to fire, water, excessive humidity, sand, dirt, extreme changes in temperature or other conditions which are beyond the control of mr Handsfree; (d) Products which have been used with non-mr Handsfree approved accessories;
  (e) Products which have the serial number altered, defaced or removed; (f) Products which have been opened, altered, repaired or modified by any unauthorized service center.
- Excluded from any guarantee are consumable items which may need replacing due to normal wear and tear, such as batteries, headset ear cushions, decorative parts and other accessories.
- This limited guarantee gives you specific legal rights, and you may also have other rights which vary from country to country.

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