# Bluetooth<sup>6</sup>

# BLACK DIAMOND SE200

**TEXT-TO-SPEECH** 

HANDS FREE KIT

## **USER MANUAL**

#### About the Black Diamond SE200 Hands Free Kit

The Black Diamond SE200 Hands Free Kit is compatible with Bluetooth mobile phones. The Text-To-Speech technology appounces instructions for the users in 5 different languages and also indicates the status of the Bluetooth device. It announces the name of the incoming caller (or phone number if the contact is not loaded into the

Hands Free Kit's phonebook). Fully portable, it is an ideal wireless communication solution for in-car or office use within a maximum range of 10 meters. Built-in with Echo Cancellation and Noise Suppression, the Black Diamond SE200 Hands Free Kit provides you with impeccable sound quality in full duplex mode.

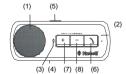
Make sure that your Hands Free Kit is fully charged before using it. Use only the charger provided - do not use chargers from any other devices as this might damage the device. A full charge is approximately 3 hours.

#### 2. Charge Your Hands Free Kit

- (1) Charge via USB cable into USB port
- (2) Charge via USB cable into car charger socket.
- (3) The LED light indication goes off when the device is fully charged.

#### 3. Appearance and Function

- (1) Speaker (5) Mode Button (Privacy)
- (2) Microphone (6) MFB Button (Multi-Function Button)
- (7) Volume Increase (V+)
- (4) Charging Socket (5-pin USB) (8) Volume Decrease (V-)



#### 4. Installing the Battery 5. Installing on a Sun Visor











#### 6. Powering Up

(1) To turn ON the Hands Free Kit

Press and hold the "MFB" button for four seconds and the flashing blue LED light indicator comes on ("Power On" is announced).

Note: Do not hold the button down for more than 8 seconds when turning the Hands Free Kit on or else it may switch to its pairing mode. If this happens, turn off the Hands Free Kit and repeat the process for turning the Hands Free Kit on.

#### (2) To Turn OFF the Hands Free Kit

Press and hold the "MFB" button until the LED light indication goes off ("Power Off" is announced).

## (1) Pairing With Bluetooth Mobile Phones

Pairing is the process of connecting your Hands Free Kit with your mobile phone. Before using the Hands Free Kit with your mobile phone, you must pair both devices. If you wish to use your Hands Free Kit with a different mobile phone, you must reinitiate the pairing process with your intended Bluetooth mobile phone.



#### (2) Pairing Hands Free Kit to Mobile Phone

- 1. Ensure that Hands Free Kit is turned off, switch to pairing mode by holding onto the "MFB" button till both Blue/Red LED lights appear ("Pairing phone please put your phone in pairing mode and enter PIN code "0000" is announced).
- 2. The LED lights will blink simultaneously in pairing mode.
- 3. Turn on the mobile phone and place it within 10 meters of the Hands Free Kit
- 4. Initiate the mobile discovery feature on your mobile phone. Refer to your mobile phones user guide.
- 5. Enter the default pin code "0000", when prompted by your mobile phone system for pin code
- 6. The blue LED blinks at a regular interval when both devices are successfully paired ("Pairing Successful" is announced).
- Any previous phone books will be deleted from Hands Free Kit
- ("Phone Book Deleted" is announced)
- 7. The Hands Free Kit will announce 'Phone is ready for use' once a connection has been established. If this does not occur automatically, find the 'BT Speaker' device on your mobile phones Bluetooth menu and initiate a

#### 8 Connection Link/Between Hands Free Kit And Mobile Phone

Your mobile phone will always indicate a connection icon whenever it is paired to the Hands Free Kit. If the icon isnot present, a reconnection can be established by manually selecting the Hands Free Kit from your mobile phones Bluetooth menu. If your Hands Free Kit is set as an authorised Bluetooth device on your mobile phone, an automatic reconnection can be established by pressing the Hands Free Kit's

Note: Your Hands Free Kit will be automatically switched off when it is disconnected from a paired device for more than 10 minutes. This special feature is incorporated to maximise your Hands Free Kit's standby/talk time. To reinstate the connection, simply repeat the process for turning your Hands Free Kit on.

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#### 9. Using the Hands Free Kit (Most functions will be audibly announced)

- (1) Making Calls You can initiate calls from your mobile phone, or directly from your Hands Free Kit using voice-dialling commands (if this feature is supported by your mobile phone)
- (2) Making Calls From Your Mobile Phone Dial directly from your mobile phone. The call is automatically connected to your Hands Free Kit
- (3) Receiving Calls When your mobile phone rings, press the "MFB" button on the Hands Free Kit to connect the cal
- (4) Ending Calls When you have finished your call, press the "MFB" button on the receiver to disconnect the call.
- (5) Rejecting Calls Hold onto the "MFB" button for 3 seconds to reject an incoming call
- (6) Making calls using voice dialling (Dependent on mobile phone support) Press the "MFB" button once and call out the name of the person for the call to be placed.
- (7) Redial Last Outgoing Call Press the "MFB" button twice and the call is connected
- (8) Privacy Mode In the midst of a conversation, press the "Mode" button once and the speaker volumes are automatically decreased to minimal levels where you can use the Hands Free Kit in the same mannerism as using any handheld phone.

#### (9) Transferring Calls

Hands Free Kit to Mobile Phone -

During a call, simply press both "V+" and "V-" buttons together and the call is routed to your mobile phone.

Mobile Phone to Hands Free Kit -

Press the "MFB" button once and the call is routed back to your mobile phone.

(10) Adjusting The Volume - To increase the volume - Press the "V+" symbol volume button to increase volume by one level, repeat this procedure until you have reached the desired level. To decrease the volume - Press "V-" symbol button to decrease the volume by one level, repeat this procedure until you have reached the desired level.

#### (11) Mute and Un-Mute

A: Mute: During a call, press the "mode" button for 3 seconds to mute the Hands Free Kit. The red LED will steady on during mute mode.

B: Un-Mute: Press the "mode" button for 3 seconds during the mute mode to un-mute the Hands Free Kit



## (12) Text-To-Speech Language Options

Press the "V+" button for 3 seconds and the Hands Free Kit announces "Select Language". Repeat the process to select the desired language in the following order of English, French, Italian, German and Spanish.

#### (13) Removing Phonebook Entries

During standby mode, hold on to both "V+" and "V-" buttons for 3 seconds ("Phonebook Deleted" is announced) and the entire phonebook memory in the Hands Free Kit will be deleted.

#### (14) Turning On/Off the Text-To-Speech Function

To toggle the TTS function On or Off, simply hold the "V-" for 3 seconds in standby mode ("Voice Prompt On" or "Voice Prompt Off" is announced to denote its current status).

(15)Transferring Mobile Phone's Phonebook to Hands Free Kit To use the Text-to-Speech functionality to announce incoming callers name, the contacts from your phones address book must first be transferred to the Hands Free kit.

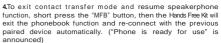
#### A: To initiate the transfer of your mobile phones contact list all at once (Some mobile phone models will only support individual contact transfer.)

- 1. Turn on and connect to the Hands Free kit ("Phone is ready for use" is
- 2. Press and hold the "Mode" button for 4 seconds and the Blue LED light indicator will stay on ("Phone book deleted" is announced) and the transfer will automatically begin. The phone book transfer may take a few minutes. When the process is completed, the Hands Free Kit announces "Contacts Saved".

#### B: To initiate the transfer of contacts individually

- 1. Turn on the Hands Free kit and connect to the Hands Free kit ("Phone is ready for use" is announced)
- 2. Press and hold the "Mode" button for 8 seconds until the Hands Free Kit announces 'Disconnect complete'. Blue LED light indicator will flash once a second in contact transfer mode

3. Select the contact person's data on the mobile phone's contact list and transfer it to the Hands Free Kit via Bluetooth (refer to your mobile phone manual for instructions to transfer contact information via Bluetooth). After each contact is transferred, the Hands Free Kit announces "Contacts Saved". To transfer multiple contacts, repeat for each contact.



5.If the Hands Free Kit has not received any contacts data from the mobile phone within 2 minutes while in contact transfer mode, the Hands Free Kit will resume the speakerphone function and re-connect to the previous paired device automatically. ("Phone is ready for use" is announced)

The phonebook data saved in the Hands Free Kit will be erased automatically when it is paired with another mobile phone. Please repeat the procedures of Phonebook transfer when connecting with a new Mobile Phone.

#### 10. Restore to Default Settings

To restore your Hands Free Kit to its original settings, press and hold both "V+" and "V-" buttons for 10 seconds until the blue LED light indication flashes rapidly. Press and hold both "V+" and "V-" buttons for a further 3 seconds and the Hands Free Kit will power off automatically. This process is complete when the Hands Free Kit announces "Set Factory Default Complete".

#### 11 Care and Maintenance

- (1) Do not expose the Hands Free Kit to liquid, moisture or humidity, as it is not waterproof.
- (2) Do not use abrasive cleaning solvents to clean the Hands Free
- (3) Do not expose the Hands Free Kit to extreme temperatures.
- (4) Do not expose the Hands Free Kit to contact with sharp objects as this will cause scratching and damage
- (5) Do not attempt to disassemble the Hands Free Kit, as it does not contain serviceable components.
- (6) If you do not use the Hands Free Kit for long periods of time, be sure to store it in a dry place, free from extreme temperatures, humidity and dust.



#### 12. Safety Information

- (1) Check local laws regarding use of a mobile phone and speakerphone while driving. Do not initiate a call from your mobile handset while driving. Do not use touch tone based phone services (DTMF) while driving. Do not read or send SMS TEXT messages while driving
- (2) Never allow children to play with the Hands Free Kit. Small parts may be a choking hazard
- (3) Observe all signs that require an electrical device or RF radio product to be switched off in the designated areas. These could include hospitals, blasting areas, and potentially explosive
- (4) Turn off your Hands Free Kit prior to boarding an aircraft. Do not use your Hands Free Kit in an aircraft.
- (5) Never place or store the Hands Free Kit over the area of the automobile's safety airbag deployment, or it may cause serious injury when a safety airbag deploys.

#### 13 Product Specifications

Bluetooth Compliance: Bluetooth 2.0+EDR specifications

Operating Frequency Band: 2.4GHz ~ 2.48GHz unlicensed ISM

Battery Replacement: Use Nokia compatible BL-5B battery

Output Power: Class 2 Power Output, up to 10 meters

Support Profiles: Headset and Handsfree 1.5 Profiles, OPP

TTS Support Language: English, French, Italian, German, Spanish Support Multiple paired Device: Up to 8 Bluetooth Phone can be

Stand-by Time: Up to 600 hours

Talk time: Up to 10 hours

Battery Charging Time: About 3 hours

Charger Voltage: DC5.0V 400mA

Battery Type: 650mA BL-5B (Rechargeable Lithium Battery)

#### 14. Warranty

This product is guaranteed to be free from defects in workmanship and parts for a period of 12 months. The rechargeable battery is guaranteed for 6 months. Defects that occur within this warranty period, under normal use and care will be repaired or replaced at our discretion.