

SUPER TOOTH II

Universal Bluetooth Handsfree Kit with DSP

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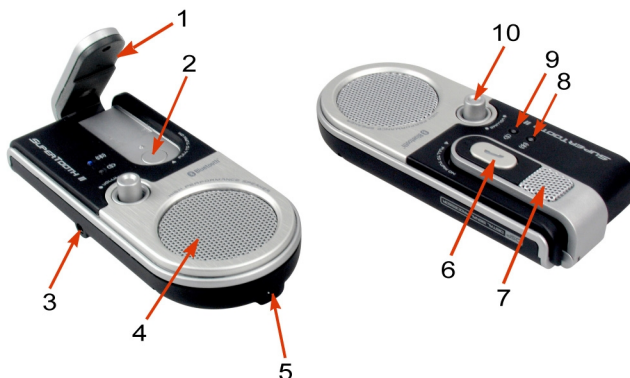
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A. PRODUCT OVERVIEW

SuperTooth II is equipped with Bluetooth and Digital Signal Processor which allow wireless communications on devices such as cellular phones.

This is designed to be a totally portable wireless handsfree kit which will enable the user to communicate freely without holding the phone. This will work on any Bluetooth cellular phones available provided that they respect the Bluetooth protocol.

- 1 Swivel Arm
- 2 Reject Button
- 3 Headphone Jack
- 4 Speaker
- 5 Charger Input
- 6 Accept / End Button
- 7 Microphone
- 8 Bluetooth Indicator
- 9 Charge Indicator
- 10 Volume Control



B. SWITCHING ON/OFF

Note: The **Swivel Arm[1]** can be adjusted to 0° , 55° and 210° orientations.

Power on: Flip up the **Swivel Arm [1]** from 0° to 55° to 210° positions. The Bluetooth indicator[8] will glow (*blue blink*). This indicates that the kit is ready (standby mode). *Note: At first use, the user has to pair SuperTooth II with his phone (refer to Section E PAIRING TO A MOBILE PHONE.)*

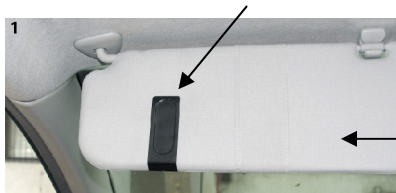
Power off: Flip down the **Swivel Arm** to 0° position. The Bluetooth Indicator will become red then turns off after a second.

C. CHARGING

1. Plug the battery charger connector into the **Charger Input [5]** of *SuperTooth II*.
2. Plug the other end of the charger into the electrical outlet.

D. INSTALLATION

Fixing of Clip



Fix the metal clip of SuperTooth II on the sun visor.

Sun visor



Attach the magnetic back of SuperTooth II to the fixed metal clip. The SuperTooth must be placed wherein its microphone will be directed to the mouth of the user.



The position of the SuperTooth II can vary according to the position of the sun visor. The **Swivel Arm(1)** can be adjusted to 0° , 55° and 210° orientations.

E. PAIRING TO A MOBILE PHONE (not possible while charging the *SuperTooth II*)

Pairing will create a link or connection between the two Bluetooth devices, the *SuperTooth II* and your phone.

1. Bring the mobile phone at about 20cm from the *SuperTooth II*.



2. The *SuperTooth II* is initially off; Turn it on by flipping up the **Swivel Arm[1]** to 55° position. **The Bluetooth Indicator[8] will glow (blue blink).**



3. Simultaneously press the **Reject Button[2]** and **Accept/End Button[6]** for about 5 seconds. A distinctive tone will be heard and the Bluetooth Indicator LED will change from blinking blue to alternate blinking red and blue. **The SuperTooth II is now in Pairing Mode.**

4. While the kit is at pairing mode, access the Bluetooth menu of your phone. (Kindly refer to your phone's manual.) Turn on its Bluetooth function then execute a Bluetooth search so that it will be able to search and find your *SuperTooth II*.
5. When the phone displays the list of the Bluetooth devices it found, select the name of this kit (*SuperTooth II*).
6. When the phone asks for the passcode, enter 0000. Pairing is successful if the *alternating red/blue lights* of Bluetooth Indicator changes to *plain blinking blue*. **Note : Normally, the phone would also show briefly on its display if it's already paired and connected to the *SuperTooth II* or if pairing with it failed.**

Important Note: Some phones do not connect directly after entering 0000. To connect, you need to short press the **Accept / End Button[6]**.

Or,

(In your phone) Go back to Bluetooth> Paired devices> highlight the name of this kit (*SuperTooth II*) > press Options > then press Connect).

If pairing has been successful, the *SuperTooth II* is now ready to use.

F. Indicator Status

STATUS	Bluetooth Indicator [8]	Charge Indicator [9]
Pairing Mode	Alternate Blinking - Red / Blue	
Standby mode	Blinking Blue	
On Call	Steady Blue	
Low Batt		Blinking Red
Charging		Alternate Red / Green
Fully Charged		Steady Green
Ringling	Fast Blinking Blue	

G. HANDS-FREE PROFILE

SUPERTOOTH II OPERATIONS

Make a Call (Normal dial): Dial the number using your phone. Normally, audio will be on the SuperTooth II.

*Note: With some phones like Siemens S55; Panasonic X70, audio is always on the phone during an outgoing call. You will need to short press **Accept / End Button[6]** to transfer the audio to your kit.*

Make a Call (Voice dial):

1. First, you have to access the voice dialing function of your phone, turn it on and record for a **voice tag**. (Kindly refer to the procedure in your phone's manual.) **Note: Voice dialing entries must be stored in the phone's memory, not on the SIM card!**

When done, execute voice dialing in your kit by proceeding with the instructions.

2. **Execute Voice dial:** Short press **Accept/ End Button[6]**.
3. A beep/short tone will then be heard on the *SuperTooth II* prompting the user to say the voice tag of a contact to call.
4. Say the voice tag. The voice will be played back to you (audio on kit) then the phone will dial the number automatically.

Make a Call (Redial):

Long press the **Accept/ End Button[6]**. Audio will be on the *SuperTooth II*.

End a Call (2 options for Hands-free Profile):

Short press the **Accept/ End Button[6]** or short press **Reject Button[2]**.

Answer a Call: When the phone receives a call, ring tone will be on the *SuperTooth II* alone, or both on the *SuperTooth II* and on the phone (depending on your phone model). Just short press **Accept/End Button[6]** to answer the call.

Reject a Call: Short press **Reject Button[2]** to reject an incoming call.

Set the Volume: Set the volume using the **Volume Control[10]**.

1. Turn it clockwise to increase the volume.
2. Turn it counterclockwise to decrease.

Note: If the volume set is too high, it can cause feedback (whistling sound), echo, or background noise during calls on some cell phones.

Audio Transfer:

from Phone to SuperTooth II (SuperTooth II initiated):

Short press the **Accept/ End Button[6]**.

from SuperTooth II to Phone (SuperTooth II initiated):

Long press **Reject Button[2]**.

H. Button Functions Matrix (Hands-free Profile)

	Accept / End Button (Short press)	Accept / End Button (Long press)	Reject Button (Short press)	Reject Button (Long press)
Connected / Standby	Initiates voice dial	Redials last dialled number		
Disconnected / Standby	Creates reconnection and initiates voice dial	Creates reconnection and redials last dialled number		
Incoming call (ring being generated)	Accepts the call	Rejects the call	Rejects the call	Removes the ring audio from SuperTooth II
Active call at SuperTooth II	Ends the call	Redials last dialled number	Ends the call	Transfers audio to Phone
Active call at Phone	Transfers the audio to SuperTooth	Activates the SuperTooth II and creates another redial of the last dialled number		
Outgoing call being set-up	Ends the call		Ends the call	Transfers audio to Phone

I. HEADSET PROFILE

SUPERTOOTH II OPERATIONS

Make a Call (Normal dial): Dial the number using your phone. Normally, audio will be on the kit.

*Note: With some phones like Siemens S55; Panasonic X70, audio is always on the phone during an outgoing call. You will need to short press **Accept / End Button[6]** to transfer the audio to your kit.*

Make a Call (Voice dial):

1. First, you have to access the voice dialing function of your phone, turn it on and record for a **voice tag**. (Kindly refer to the procedure in your phone's manual.) **Note: Voice dialing entries must be stored in the phone's memory, not on the SIM card!**

When done, execute voice dialing in your kit by proceeding with the instructions.

2. **Execute Voice dial:** Short press **Accept/ End Button[6]**.
3. A beep/short tone will then be heard on the *SuperTooth II* prompting the user to say a voice tag of a contact to call.
4. Say the voice tag. The voice will be played back to you (audio on kit) then the phone will dial the number automatically.

End a Call (only 1 procedure for Headset Profile):

Short press the **Accept/ End Button[6]**.

Answer a Call: When the phone receives a call, ring tone will be on the *SuperTooth II* alone, or both on the *SuperTooth II* and on the phone (depending on your phone model). Just short press **Accept/ End Button[6]** to answer the call.

Set the Volume: Set the volume using the **Volume Control[10]**.

1. Turn it clockwise to increase the volume.
2. Turn it counterclockwise to decrease.

Note: If the volume set is too high, it can cause feedback (whistling sound), echo, or background noise during calls on some cell phones.

Audio Transfer :

from Phone to SuperTooth II (SuperTooth II initiated):

Short press the **Accept/ End Button**[6].

J. Button Functions Matrix (Headset Profile)

	Accept / End Button (Short press)	Accept / End Button (Long press)	Reject Button (Short press)	Reject Button (Long press)
Connected / Standby	Initiates voice dial			
Disconnected / Standby	Creates reconnection and initiates voice dial			
Incoming call (ring being generated)	Accepts the call			
Active call at SuperTooth II	Ends the call			
Active call at Phone	Transfers the call to SuperTooth II			
Outgoing call being set-up	Ends the call			

FCC Notices

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.

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

FCC RF Exposure requirements:

"This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter."