

BT-1230**Sunvisor Handsfree Amplifier****User manual****Sunvisor Handsfree Amplifier****INDEX**

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Technical Features:

- Wireless Bluetooth® technology.
- Built in Bluetooth® module to support a variety of Bluetooth® compatible mobile phones.
- Can be used as a VoIP phone or used as computer speakers.
- DSP full duplex hands free conversation with digital echo cancellation and background noise reduction for superior sound and voice quality.
- 30ft. range of operation.
- Talk time: 8 hours max
- Standby time: up to 150 hours max
- Auto Shut-off feature when disconnected for longer than 30 minutes.

Technical Specs:

Standard Bluetooth	1.2 specification
Frequency band:	2.4G Hz - 2.4835G Hz ISM band
Working distance:	30ft.
Output power:	0dBm (class 2)
Power consumption:	10 mA ~ 20mA (Standby)
Output consumption :	100 mA ~ 350mA (Working)
Total output power :	2 W
Charge time :	4 Hour

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System Overview:

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Quick Reference Guide:

Function	User Entry
Answer a call	During an incoming call, press key to answer the phone.
Ending a call	Press key to end a call.
Redial a call	Bluetooth connected press key 5 sec only.
Voice dialing	Bluetooth connected press key. (To use this feature please check if handset supports voice dialing.)
Connect Bluetooth	Bluetooth disconnected - press key.
Pairing	When Bluetooth is disconnected - press key 5 sec only.
To disconnect Bluetooth	press key 3 sec to switch to handset.
To reconnect to Bluetooth device during a call.	During the phone call - press key 3 Sec.
Volume control	Press to adjust sound volume.
Off	Press key 5 sec when disconnected to phone.
On	press key 5 sec only.

Indicator Light Descriptions:

Systematic state	Blue light	Red light
Connect to Bluetooth talk	Light	
Pairing to Bluetooth online	Fast Flash light	
Bluetooth unconnected	Slow flash light	
While charge		Light on
Full charge		Light off
When full low voltage the speaker will load a alarm comes every 5 Sec., and continues to 2Min till shut down power.	Remark: Sun-Visor Led will flash while connect if your mobile phone is on handsfree mode.	

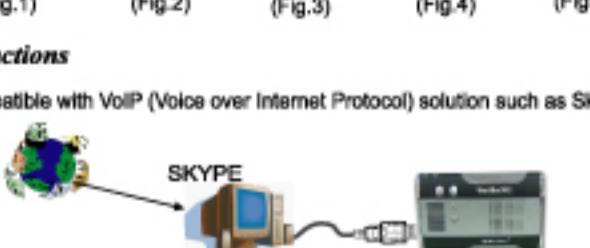
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Package Contents:

- Sun Visor hands free Amplifier(Fig. 1)
- car charger adapter (Fig. 2)
- Users manual (Fig. 3)
- USB cable(Fig 4)
- Battery(Fig 5)

Functions

- Compatible with VoIP (Voice over Internet Protocol) solution such as Skype.

**Operation Guide:****Operation Guide:**

- Install the battery. Please unscrew the battery back cover screw. Install the battery and secure the back cover
- Red light indicator on shows that the device is in need to charge, red light off shows the device is fully charged, device has built-in overload protection.
- To use this Bluetooth Device, a Bluetooth handset must be paired with the device to for proper use. Password for pairing is "1234".
- This device provides clear and superior sound quality, working distances from user to the microphone is 10-25cm.
- When USB is inserted the computer, the device will act as a computer speaker and microphone. *Note: When connected to the computer volume will be controlled by the computer. Volume buttons on the device will be inoperative.
- While using USB and Bluetooth hands free device at the same time, Bluetooth has priority over the USB connection. After Bluetooth conversation has ended USB connection will be restored.

Button Functions**Hang up Button:**

- Turn On: Press and hold for 3 sec.
- Turn Off: Press and hold for 4-5 sec.
- Hang Up: Press once after call.
- Disconnected Bluetooth: hold 3 sec while connected.
- Change to Mobile phone: hold 3 sec while communicating.

Volume Up:

- Increase Volume

Volume Down:

- Decrease Volume

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Operation Guide:**Charging Methods**

- Please insert the mini USB into the device, insert the other end into the computer. *Note: Initial charge is 6 Hrs for the 1st time.
- Red light shows that the device is charging, red light off it shows the device is at full charge.
- Can also be charged with the cigarette lighter adapter included.
- Place the Sun visor hands free amplifier convenient for use, adjust Microphone angle is favorable to user.
- Turn on the power to begin use.
- If used with PC, confirm whether the computer software is supported.

Safety and General Information:

- Please use standard accessories and parts approved or provided by manufacturer. If used improperly damage to the device may occur.
- If the device is not in use for a long period of time, please remove the battery from the unit.
- Please do not expose the device to water or attempt to disassemble the device. If exposed or disassembled, user may be at risk to from and electric short, warranty for the unit will also be void.
- Please handle this product with care, without proper care the device may not function properly.
- Please do not use this product in the aircraft and in the hospital.
- Temperature may rise when charging; this is a normal when charging.
- Please do not expose the device under the sunlight directly.
- Please use a product in a dry environment with proper ventilation.
- Please use a neutral sanitizer while cleaning the surface.
- Sun-Visor will search for the last paired phone.

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Federal Communications Commission (FCC) Statement

15.21

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

15.105(b)

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.

Operation is subject to the following two conditions:

- 1) this device may not cause interference and
- 2) this device must accept any interference, including interference that may cause undesired operation of the device.

FCC RF 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.

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Warranty Terms & Conditions:

- Warranty is only honored to the country where the products are sold.
- Warranty takes effect on the date of purchase. Please have all documentation ready when device is submitted for warranty repairs.
- The warranty covers all consumers & retailers, within the warranty period.
- The warranty covers all repairs and/or replacement of component and accessories which are determined as being defective by our technical departments.
- 12 months warranty for the device & 6 months for battery.
- Claims can be validly be made only upon presentation of proof of purchase through an invoice or receipt.
- If the battery needs to be replaced, please buy the NOKIA 7210/6610/2100 battery at your local retailer.

The following situations refuses and is not covered in warranty

- Device and accessories having been repaired or altered by persons not authorized.
- Device is recognized under poor working condition and with noticeable defect.
- Not used in accordance under the explanation of the owners manual.
- Original equipment was not used accordingly.
- Damage is caused by a short from the computer.
- Misuse of the product not specified by the owner's manual.
- Other exemption from non warranty are the following : Interventions due to a faulty installation or connection failure due to the electrical installation of the premises or vehicle or of nominal values provided for the supply of the device. Manipulation, or user insufficient, incorrect maintenance, a fall or a blow during transport of the device.

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