



Wireless Bluetooth headset

talkmicroPRO

 Bluetooth®

USERMANUAL

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1. Introduction

Thankyou for purchasing the Nexus TalkMicroPRO. Your Nexus Bluetooth headset can be used with any Bluetooth-enabled mobile phone or device. This gives you the freedom of wireless technology and safety of hands-free communication, especially whilst driving.

Read this user manual carefully before using your headset. Please also refer to the user manual for your mobile phone or device, which provides important safety and maintenance information. Keep the headset away from children.

TalkMicroPRO package contents

1xTalkMicroPRO Bluetooth headset, 1x Ear hook, 1x Ear cap, 1x AC adapter (optional), 1x USB charging cable, 1x USB car charger (optional) and 1x User manual (all rights reserved to the manufacturer)

Bluetooth headset technology

Bluetooth wireless technology allows you to connect compatible devices wirelessly within a 10 metre range (30 feet) to facilitate hands free operation. Bluetooth connection does not require that the phone and the headset be in line of sight. However, connections may be subject to interference from obstructions, such as walls, or other electronic devices. This headset is compliant with Bluetooth Specification v2.0 (EDR) version and is also backwards-compatible with V1.2, V1.1 and supports: Headset Profile V1.2 and Hands-free Profile V1.0. Please check the manual of your phone or device to determine compatibility with this device.

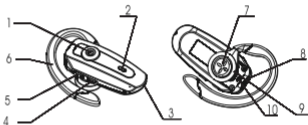
There may be restrictions on using Bluetooth technology in some locations. Check with your local authorities or service provider.

**Bluetooth is a registered trademark of Bluetooth SIG, Inc.*

2. Charging & Basic Operation

The headset contains the following parts:

1. Multi-function button (MFB)
2. LED indicator
3. Microphone
4. Volume down key (VL-)
5. Volume up key (VL+)
6. Ear hook
7. Speaker
8. Charger socket
9. Rotation axes
10. Lanyard hole



Before you can start to use your headset, you must charge the battery, and pair the headset with a Bluetooth-enabled phone/device.

[Note] Parts of the headset are magnetic. Metallic materials may be attracted to the headset. Do not place credit cards or other magnetic storage media near the headset, because information stored on them may be erased.

Chargers & batteries

Your Nexxus headset is compatible with the supplied USB charging cable or optional USB car or mains charger. It is also compatible with chargers using the Motorola V3/mini-USB connector (Output must be 5V or below).

[Warning] Use only batteries and chargers approved by Nexxus with this headset.

The use of any other types may invalidate any approval or warranty, and may be dangerous.

For availability of approved enhancements, please check with your dealer. When you disconnect the power cord of any enhancement, grasp and pull the plug, not the cord.

Charging time & talk/standby time

The headset has an internal, non-removable, rechargeable battery. Do not attempt to remove the battery from the device, as you may damage the device.

Connect the charger cable to the headset, as illustrated below.

Connect the supplied USB charging cable to your computer or laptops USB port, or alternatively via the optional USB car or mains charger. The red indicator light turns on during charging. (If you do not use the headset for long periods, the battery may drain completely. In this case, the red LED may not light up, but this is normal). When your headset is fully-charged the red LED will turn off automatically or appear to flash.



Charging time until LED off = 2 hours 30 minutes

[Note] If the battery is completely flat, please continue to charge for about 1½ hours after the red indicator light turns off. The total time will be around 4 ¼ hours to fully-charge the headset when the battery is completely flat. If you charge your headset on a regular basis, the charging time will be as normal (2 hours, 45 minutes).

After charging, disconnect the charging cable and then disconnect the headset. When you disconnect the power cord of the charger, grasp and pull the plug, not the cord.

• **The longest continued standby time after the headset is fully charged = 200 hours**

• **The longest continued talking time after the headset is fully charged = 8 hours**

Talk and standby times may vary when used with different mobile phones and are also determined by usage settings, usage styles, and environments. When your headset's battery is low, the headset beeps, and the red indicator light flashes every 2 seconds. When this occurs, please charge the battery as soon as possible.

[Note] If charging the headset when it is turned on, the headset will automatically turn itself off. The headset can then be turned on again for use whilst charging.

Turning your headset on & off

1. To turn on the headset, please press the multi-function button (MFB) for around 2 seconds, until the headset beeps and the blue LED starts to flash 4 times and the red LED flashes twice (It is normal if the red LED doesn't flash).
2. The blue LED will flash every 2 or 5 seconds after it is turned on (before paired).
3. To turn off, please press the multi-function button (MFB) for about 5 seconds, until the headset beeps, and the red LED flashes 4 times.

Pairing the headset with a compatible device

- 1.** Turn on your phone and activate the Bluetooth function. (See the user guide of your phone for instructions).
- 2.** Now please turn on the Bluetooth headset, the blue LED will flash for 4 times, then automatically enter into the pairing mode, the blue LED and red LED will flash in turn. Then the headset is ready to be paired. (Note: If the headset paired already, it will automatically omit this step).
- 3.** Set the phone to search for Bluetooth devices. (See the user guide of your phone for instructions).
- 4.** Select the headset 'TalkMicro' from the phone list of found devices.
- 5.** Enter the pass key 0000 to pair and connect the headset to your phone. For some phones you may need to make the connection separately after pairing (See the user guide of your phone for details).

You only need to pair the headset with your phone once.

When the headset is connected to the phone and ready for use, the headset beeps, and the blue indicator light flashes once 10 seconds. The headset model appears in the phone menu where you can view the current paired Bluetooth devices.

[Note]: If the headset is not successfully connected to any mobile or device within 20 minutes, the headset will turn off automatically.

Disconnecting the headset

To disconnect the paired headset from your phone (for example, to connect the phone or headset to another Bluetooth device), turn off the headset, or disconnect the headset from the Bluetooth menu of your phone. You do not need to delete the paired headset from the phone in order to disconnect it.

Reconnecting the headset

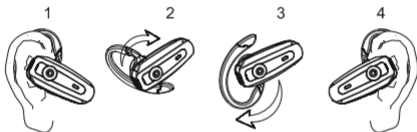
To reconnect the paired headset to your phone:

The state of paired headset and phone	Reconnecting methods
The paired phone turned on, headset turned off	Turn on the headset, it will connect with the phone automatically
The paired headset turned on, phone turned off If manually disconnecting from phone's Bluetooth menu, with headset still on	Turn on the phone, press the headset MFB button, it will connect automatically or connect from the phone's Bluetooth menu.
Both paired headset and phone are on, but out of connection range	Connect manually from phone's Bluetooth menu.

3. Basic Use

Wearing the headset

The headset is ready to wear on the right ear (Image 1). If you want to use it on the left ear, please gently lift up the ear-hook (Image 2), rotate it (Image 3) and push it back to the suitable position. Then wear it on your left ear (Image 4).



Adjusting the headset volume

Press the VL+ key to increase or the VL- key to decrease the volume.

[Note] There are 15 volume adjustment levels. You will hear a beep to indicate the current level each time you adjust the volume. Whenever the headset reaches the maximum / minimum volume, you will hear two beeps.

Call handling - To make a call

To make a call, dial the number with your phone and press the answer key on your phone.

If your phone supports redialing function, please press the VL+ key of the headset for 3 seconds, until it beeps then release the VL+ key.

If your phone supports voice-dialing function, press the VL- key of the headset, until it beeps, then release the VL- key.

Call handling - To answer a call

To answer a call, press the headset MFB or the answer key on your phone. If the automatic answer function is activated on your phone, the phone automatically answers the incoming call after one ring.

If you do not want to answer a call, press the headset MFB for 3 seconds until it beeps.

Call handling - To end a call

To end an active call, press the headset MFB or press the end-call key on your phone.

Call handling - To mute or cancel mute of microphone

To mute the microphone during a call, press the headset MFB and VL+ key simultaneously until you hear a beep. Repeating this operation will cancel the mute function.

Call handling - Transferring a call

To transfer the call from the headset to your phone, press the headset MFB and VL- key for 3 seconds simultaneously until you hear a beep (Check your phone's manual for activating this function from your phone rather than the headset).

Using the headset with several phones

You can pair your Bluetooth headset with 8 phones, but it can only connect to one phone at a time. If your headset is turned on and among several paired phones within a 10 metre (30 feet) range, the headset tries to connect to the phone that it was last-connected to. If the headset cannot connect to the most-recently connected phone, you should set connection from the last-used phone or other phones' Bluetooth menu. If the headset cannot connect to any phones within 20 minutes, it will turn off automatically.

Call Handling - Resetting the headset

Under the following circumstances you will have to reset the headset:

1. Headset still does not work after being fully-charged.
2. Headset software needs resetting.

Plug the charger into the headset and charge it for a few seconds to restart (normally such a situation seldom happens).

Troubleshooting

If you can't connect the headset to your phone, please do the following:

Ensure the headset is charged, turned on, paired and connected to your phone or device.

Ensure the Bluetooth function is active on your phone.

Check the headset is within 10 meters (30 feet) from your phone and there are no obstructions between the headset and the phone, such as walls or other electronic devices.

[Note] If headset disconnects with phone due to a weak signal (distance between headset and phone is out of 10 meters), the paired headset will connect with the phone automatically within 20 minutes once it is back in range.

4. Battery Information

This headset is powered by rechargeable battery. The new battery can achieve optimum performance only after it has been fully-charged and discharged for 2-3 cycles

[Note] The lifetime of the battery is limited to several hundred charging cycles. Once exceeded the battery will no longer function properly. We also advise you to only use the Nexxus charger supplied with the headset.

Unplug the charger from the electrical socket and the device when not in use. Do not leave a fully charged battery connected to a charger, as over-charging may shorten its lifetime. If left unused for long periods, a fully charged battery will lose its power over time.

[Note] Please charge the battery every three months if you don't use the headset for a long time.

Please always try to keep the battery between 15 °C and 25 °C (59 °F and 77 °F). Keeping your headset in hot or cold places, such as in your car during extremely hot/cold weather will reduce the capacity and lifetime of the battery.

Devices with a hot or cold battery may not work temporarily, even when the battery is fully charged. The battery performance will be particularly limited when the temperature is below freezing. Do not dispose the batteries into a fire as they may explode. Batteries may also explode if damaged. Dispose the battery according to the local regulations. Please recycle the battery when possible. Do not dispose the battery as the household waste.

5. Appendix

Appendix 1: Specification

Model No:	Nexusx
Solution	ISSC
Bluetooth Version	V2.0 + EDR
Frequency	2.4GHz - 2.4835GHz ISM Band
Input Power	45mW
RF Output Power	0dBm
Data Transfer Rate	2Mbps - 3Mbps
Headset Passkey	0000
Operation Range	Upto 10 Metres (30 feet)
Supply Current	5mA - 20mA
Battery	3.6V Rechargeable Li-polymer Battery
Voltage	DC 5.0V - 6.5V
Weight	9g
Charging Time	2 Hours & 30 Minutes
Talking Time	Up to 8 Hours
Standby Time	Up to 200 Hours

Appendix 2: LED Indicator Status

Indicator	Status	Note
Blue	LED flashes 3 times followed by 2 flashes of red LED	Power on mode
	LED flashes once every 2 seconds (or every 5 seconds for some headsets).	Standby mode before pairing
	LED flashes once every 10 seconds (or every 5 seconds for some headsets)	Standby after successful pairing
	Blue LED flashes twice every 8 seconds	Data transfer mode or on a call
Red	LED flashes rapidly 3 times	Power off mode
	LED stays on	Charging in progress
	LED flashes (when not charging)	Charging finished, headset battery flat or headset turned off

Appendix 3: LED Indicator Status continued

Indicator	Status	Note
Red & Blue	Both LED's flash alternately	Pairing mode (lasts for about 5 minutes).
	Both LED's off	Charging finished, headset battery flat or headset turned off.

Appendix 4: Operation Statement

Operation	Method	Status
Power On	Press & hold the MFB for 2 seconds	The blue LED flashes 3 times and the red LED flashes twice.
Power Off	Press & hold the MFB for 5 seconds	Red indicator flashes 3 times and a beep is heard.
Pairing	With the headset on, it will go into pairing mode automatically	Red & blue indicator flash alternately.
Answering a call	Press the MFB key	Communication enabled after hearing a beep & both red & blue LED's flash once.
Ending a call	Press the MFB key	Hearing a beep & both LED's flash once.

Appendix 3: Operation Statement continued

Operation	Method	Status
Transferring a call: <i>mobile to headset, headset to mobile</i>	Press both the MFB key & VL key simultaneously for 3 seconds.	A beep is heard.
Increasing the volume	Press VL + key	Hearing a beep & both red & blue LED flash once each. Total of 15 volume levels available.
Decreasing the volume	Press VL - key	Hearing a beep & both red & blue LED's flash once each. Total of 15 volume levels available.
Re-dial function	Press VL + key for 3 seconds	Automatically redials the last number you called after hearing a beep.

[Note] Under some status of headsets, when you press the MFB/VL+/VL- keys, the red LED and blue LED will flash once (Some headsets will not flash). The flashing is normal since you have pressed the key.

Warranty information

Nexus offers a limited warranty for this product against any defects in material and workmanship for a period of one year from the date of purchase by the end user/consumer. The conditions of the warranty are as follows:

- The warranty is only valid upon presentation of the original receipt (from dealer/retailer) by the original purchaser with the product to be repaired or replaced.
- The warranty is void if the serial number, date of purchase and label has been removed.
- The warranty does not cover damage or product failure resulting from normal wear and tear, physical abuse, improper installation, misuse, modification or repairs by unauthorised third parties.
- Nexus does not assume responsibility for any loss or damage incurred during shipment or as a result of a force majeure.
- Nexus is not liable for any incidental or consequential damages arising from the use or misuse of this product.
- All warranty claims are limited to repair or replacement of the defective product and at the sole discretion of Nexus.
- If Nexus repairs or replaces the product, the product will be covered for the remaining time of the original warranty period. Repair or replacement may involve the use of reconditioned units which are equivalent in function. Replaced part or product becomes the property of Nexus.
- Consumable components such as batteries are not covered by the warranty.

For customer support please visit: www.shebang.net

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WEEE Directive 2002/96/EC Art.11(2)

The use of the symbol indicates that this product may not be treated as household waste. By ensuring this product is disposed of correctly you will help prevent potential negative consequences for the environment and for human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local council office or your household waste disposal service.