

nexus
eco



blueultimatePRO

3-IN-1 STEREO HEADSET, HANDS-FREE CAR-KIT & FM TRANSMITTER



Bluetooth®
V2.1 + EDR

USERMANUAL

About Blueultimate PRO

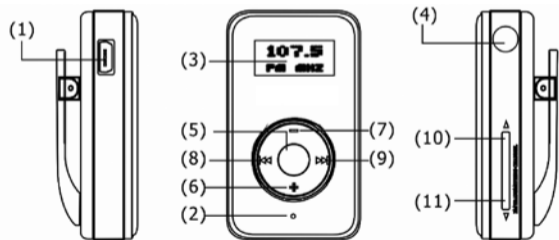
Blueultimate PRO uses the latest Bluetooth technology and is compatible with all Bluetooth enabled mobile phones and devices that support Advanced Audio Distribution Profile (A2DP) and Audio Video Remote Control Profile (AVRCP). BlueUltimate PRO also features an integrated FM transmitter feature which enables you to route the music signal to your car's FM radio and through its speakers.

About Bluetooth technology

Bluetooth wireless technology has revolutionised personal connectivity by providing freedom from wired connections. It has enabled wireless communication and connectivity between computers, mobile phones, portable handheld devices and other Bluetooth-enabled devices within a range of 10 metres.

Appearance and Function

- | | |
|--|----------------------------|
| (1) Charging Socket/ Line in Socket | (7) Volume Decrease (V-) |
| (2) Microphone | (8) Next Track |
| (3) Frequency Display LCD | (9) Previous Track |
| (4) Earphone Plug Socket (3.5mm DC Jack) | (10) FM Frequency Decrease |
| (5) MFB Button (Multi-Function Button) | (11) FM Frequency Increase |
| (6) Volume Increase (V+) | |



Getting to know your Bluetooth headset/transmitter

To use your headset, please follow these simple steps:

- (1) Charge your headset.
- (2) Place your phone/device and headset no more than 10 metres apart.
- (3) Pair your headset with Bluetooth-enabled mobile phone or device.

Talk & Standby time

The fully charged battery offers up to 9 to 10 hours talk time and up to 400 hours standby time (this varies depending on the power-consumption of different phones or devices). When no calls are in progress, the headset will remain powered on and in standby mode.

Charging your headset

The headset comes with a built-in rechargeable battery. Prior to using the headset, we recommended you to charge the battery fully for the first time. A full charge normally takes around 2-3 hrs. (Approx)

IMPORTANT: (1) Charging indication will be delayed for a few minutes if the headset has not been used for a long time or the battery is drained.

- (2) When the headset's battery becomes low, the LED will flash red and headset will 'beep' every 2 minutes. To prolong the durability of your battery, it is recommended to charge the headset whenever low battery is encountered. Under low battery condition, if headset is continuously used, it will decrease durability of battery as well as standby time and cause a longer charge time than normal.

Turning the headset on

- (1) Press and hold the 'MFB' for 3 seconds until you hear a short 'beep'. The LED will flash blue 3 times.
- (2) Headset is now in standby mode. The LED will flash blue every 3 seconds.

Turning the headset off

Press and hold the 'MFB' for 3 seconds until you hear a short 'beep'. The LED will flash red 3 times and then power off.

IMPORTANT: Press the 'MFB' again each time you turn on the headset to resume connection between the headset and paired mobile phone. For pairing, please refer to the 'Pairing' section in the manual.

Pairing

Prior to using the headset for the first time, you must pair it with a Bluetooth enabled mobile phone. The following steps describe pairing instruction for a typical Bluetooth enabled mobile phone.

- (1) Place the headset and mobile phone no more than 10 metres apart.
- (2) Ensure the headset is powered off.
- (3) Press and hold the 'MFB' for 6 seconds until the headset's LED flashes red and blue alternately. The headset is now in 'pairing' mode.
- (4) Turn your mobile phone's Bluetooth to 'on' and activate the search/discovery for Bluetooth devices (Please refer to your mobile phone's user manual for details).
- (5) Select 'BlueUltimate' from the list.
- (6) Enter the pre-programmed passkey '0000' and press 'OK' to pair the headset and the phone. When pairing is completed, your mobile phone may confirm 'pairing successful' and 'connected to BlueUltimate PRO'. Once paired and connected, the headset's LED will flash blue every 3 seconds and will be in standby mode.
- (7) Exit your mobile phone's Bluetooth menu and return the main menu or screen. For certain mobile phone models, a headset icon will be shown on the screen when connected. You should now be able to make and receive calls using your headset.

IMPORTANT: If pairing cannot be completed within 2 minutes, your headset will come out of pairing mode and the headset's LED will flash blue every 3 seconds and return to standby mode. Please repeat step (2) to (7) to pair the headset and mobile phone again.

Connection/link between headset and mobile phone

After pairing is completed, your headset is always under standby mode. Before you place or answer a call, if the headset icon is not shown on phone screen, please follow the following steps to activate the Bluetooth connection/link through your phone or headset until the headset icon is on the screen.

- (1) On Phone: Select 'BlueUltimate PRO' from the Bluetooth device list in your phone's Bluetooth menu.
- (2) On Headset: Short press 'MFB' and select 'Accept' on phone's screen to accept connection.
- (3) On Headset: Short press 'Vol+' or 'Vol-' to activate AV profile.

IMPORTANT: Whenever Bluetooth connection/link is removed, for example: when powered off or out of 10 metres operating distance, please activate connection/link as suggested. If no connection is established within 10 minutes, the headset will power off automatically.

Disconnection between Headset and Mobile Phone

You may connect your headset with another Bluetooth enabled device. Please follow the simple steps below to disconnect the headset with the pre-paired phone.

- (1) Power off the headset.
- (2) Select 'disconnect' to remove the connection from the device list on your phone.

Using the Headset

After pairing and connecting are completed, you may access the headset's functions. Some of the functions mentioned below are only accessible for mobile phones that support 'Hands-Free Profile'.

- (1) Answering a Call: To answer a call, wait for the headset to ring, then short press the 'MFB' for 1 second (approx) to accept the call, or answer the call via your mobile phone in the normal way.
- (2) Ending a Call: Short press the 'MFB' for 1 second (approx) to end your call, or end the call via your mobile phone in the normal way.
- (3) Rejecting an Incoming Call: When you hear the ringing tone, press and hold 'MFB' for 3 seconds until the headset emits a short beep.

- (4) **Voice Dialing:** If your mobile phone supports voice dialing, under standby mode press 'Vol+' or 'Vol-' for 3 seconds and say the voice tag when prompted (usually after a beep or tone).

IMPORTANT: Please make sure to record voice tags into the mobile phone before using voice dialing function. This function is only applicable to mobile phones with Bluetooth 'Hands-Free Profile' (HFP). Functionality varies depending on your model of mobile phone. Please refer to your mobile phone user guide for additional information.

- (5) **Last number re-dialing:** Under standby mode, double press 'MFB'. The headset will re-dial the last-dialed number.
- (6) **Switching conversation from headset to mobile phone:** You may switch conversation between headset and mobile phone when communication is in progress.
1. **Headset to phone:** Press and hold 'MFB' for 3 seconds. The headset will emit a short beep and conversation will be transferred to mobile phone.
 2. **Phone to headset:** Short press 'MFB'. The headset will emit a short beep and conversation will be transferred to headset. For most Nokia mobile phones, short press to 'MFB' and communication will be transferred to headset. For phones that don't support this function, you need to operate phone by selecting 'switch' on your mobile to transfer conversation to headset.

- (7) **Adjusting the Volume:** Whilst conversation is in progress, press the volume buttons until you reach the desired volume level.

IMPORTANT: Some phones, e.g. Sony Ericsson T610, headset volume always resumes to the middle level after power and link is removed.

- (8) **Mute and Un-Mute:**

Mute: During conversation via the headset, press 'Vol+' or 'Vol-' for 3 seconds until the headset emits a short beep. In mute mode the headset will emit 3 beeps every 30 seconds.

Un-Mute: Press 'Vol+' or 'Vol-' for 3 seconds until the headset emits a short beep.

- (9) **Hold a Call and Call Waiting:** Whilst conversation is in progress, press 'Vol+' or 'Vol-' for 3 seconds to place the call on hold.
- (10) **Pick Up the Second Call:** Whilst conversation is in progress, press 'Vol+' or 'Vol-' for 3 seconds to pick up the second call.
- (11) **Switching Calls:** With two calls in progress, press 'Vol+' or 'Vol-' for 3 seconds to switch between calls.

(12) Listening to stereo audio from Bluetooth (A2DP) enabled mobile phones and audio devices: Your Bluetooth stereo headset is capable of high fidelity stereo playback on A2DP enabled mobile phones. Please refer to your mobile phone user guide for more information.

For audio devices (MP3, CD players, etc.), please connect your MP3/CD player and headset with the 'line in' cable included in the package.

Answering a call whilst listening to music on your headset

When receiving a call whilst listening to music, short press 'MFB' to answer the call. The music will automatically pause and then resume once the call is finished.

Play and pause music

Whilst listening to music on your headset, short press 'MFB' to pause or play music.

Stop music

When listening to music, press 'MFB' for 3 seconds to stop music.

Track skipping

When listening the music, short press ◀◀ or ▶▶ to select the previous or next track

Restore to Factory Default Setting

Removes previous pairing & connection

To restore your headset to its factory default setting, press and hold ◀◀ or ▶▶ button for 6 seconds until both blue/red lights appear, then press the 'MFB' to power off the headset to complete the setting.

Using the FM Transmitter

- Transmitting Frequency: 1. Start with your radio and scan through the entire FM band (using a digital radio will be easiest). Look for the largest gap in between stations. Once you find a gap, select a frequency located somewhere in the middle. Example: If there are no stations broadcasting between 90.1 - 93.5, please select 91.5. Preferably there shouldn't be a radio station broadcasting on either side of the frequency you have selected. Once you find the desired frequency, you could save it as one of your radio's preset stations.
- Now on your headset, use the up or down tuning buttons to select the same frequency as on your radio. Hold down the button for faster tuning.

- (2) From Mobile Phone to Radio: After connecting the headset with your mobile phone, simply unplug the earpiece from your headset and tune your radio or car stereo to the transmitting frequency.
- (3) From audio devices (MP3, CD player, etc.) to radio: Connect your MP3/CD player and your headset using included the line-in cable. Tune your radio or car stereo to the transmitting frequency.

Care and Maintenance

- (1) Consider turning your headset off before placing it in your pocket or bag. If the 'MFB' is accidentally depressed, your mobile phone may place an unintended call.
- (2) Do not expose the headset to liquid, moisture or humidity, as it is not waterproof.
- (3) Do not use abrasive cleaning solvents to clean the headset.
- (4) Do not place the headset in high temperature, as excessive heat could cause the battery to explode.
- (5) Do not expose the headset to contact with sharp objects as this will cause scratching and damage.
- (6) Do not stick anything inside the headset as this may damage internal components.
- (7) Do not attempt to disassemble the headset.

If you do not use the headset for long periods, be sure to store it in a dry place, free from extreme temperature, humidity and dust.

Charging

- (1) Only use the manufacturer supplied charger when charging the headset. Using other chargers will void your warranty.
- (2) Do not disassemble the charger as it may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock.
- (3) Do not use the charger outdoor or in damp areas.
- (4) Only charge the headset's built-in battery in accordance with the instructions of this user guide.
- (5) Avoid charging the headset in extremely high or low temperatures.

Safety Information

- (1) Check local laws regarding use of a mobile phone and headset while driving. If you use the headset while driving, ensure your attention and focus remains on your responsibility of driving safety.

- (2) Never allow children to play with the headset. 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 atmospheres.
- (4) Turn your headset off prior to boarding an aircraft.
- (5) Never mount or store your headset over an air bag deployment area, or serious injury may result when an air bag deploys.
- (6) Do not open or tamper with the built-in battery.

Trouble Shooting

If you are unable to connect your headset and mobile phone, please try the following:

- (1) Ensure your headset is turned on and is properly charged.
- (2) Ensure the headset is paired with your mobile phone.
- (3) Ensure your mobile phone's Bluetooth feature is activated. Please refer to your mobile phone user guide for specific instruction.
- (4) Ensure the headset is within a maximum range of 10 meters distance from your mobile phone(s) and there are no obstructions such as walls or other electronic devices in between as this may cause interference to the transmission.

- (5) If all the above steps do not resolve your problem, please recharge the headset and remove your mobile phone battery for a while.

Blueultimate PRO is compliant with and adopts the Bluetooth Specification 2.0+EDR. However, interoperability between the device and other Bluetooth-enabled products is not guaranteed because it depends on compatibility. For more information on the compatibility between the device with other Bluetooth-enabled products, please check with the manufacturer/importer.

Product Specifications

- Bluetooth Specifications: Version 2.0+EDR, Class 2, 10 Meters
- Bluetooth Profile Supported: Headset and Hands-Free Profiles
- Operating Frequency Band: 2.402 to 2.480GHz Spectrum
- Battery Used: 340 mAh (Rechargeable Lithium Polymer), 3.7V DC
- Charger: 5.0V-5.8V (type 300mA)
- Normal Charging Time: 2-3 hrs (approx)
- Talk Time: Up to 9-10 hours (time varies depending on mobile phone or device used).
- Standby Time: Up to 400 hours.

Nexus 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.nexus.co.uk

The Nexus brand is owned by Shebang Distribution Limited.



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.

nexus
ACCESSORIES