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Made in China
BLINC™ Bluetooth® Introduction

The BLINC™ integrated helmet communications system is based on Bluetooth® wireless technology. Bluetooth® wireless technology is a short-range radio communication technology intended to replace the cables connecting electronic devices. The technology uses a globally available frequency range intended to ensure communication compatibility worldwide.

You can connect your BLINC™ equipped helmet to your mobile phone or any device with Bluetooth® wireless technology that supports the BLINC™ Headset profile or the Hands-free profile. When the BLINC™ system is connected to your mobile phone, you can handle incoming and outgoing calls, listen to music or GPS instructions, and adjust the volume, using the controls on the BLINC™ equipped helmet. It can connect to mobile phones, music players and GPS systems that are Bluetooth® enabled. It will also operate as an intercom with another BLINC™ equipped helmet.

The BLINC™ Bluetooth® headset system is completely built in to the helmet and consists of a microphone, earphone, glove-friendly controls and a battery/module unit.

To use your BLINC™ equipped helmet, your phone or music device should support the following Bluetooth® profile:

<table>
<thead>
<tr>
<th>Profile</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HFP (Hands-free Profile)</td>
<td>Providing a wireless means for both remote control of the Mobile Phone by the Hands-free device and voice connections between the Mobile Phone and the Hands-free device.</td>
</tr>
<tr>
<td>A2DP Advanced Audio Distribution Profile</td>
<td>Streaming music from MP3 player</td>
</tr>
<tr>
<td>AVRCP Audio Video Remote Control Profile</td>
<td>Stereo music remote control</td>
</tr>
</tbody>
</table>

Figure 1
Getting Started

To start using your BLINC™ headset:
1. Charge the BLINC™ battery.
2. Learn the functions of the control unit.
3. Pair the BLINC™ headset with a device, for example, a mobile phone.
4. Read all instructions and warnings related to this device.

Charging the Battery

We recommend that you fully charge the battery before using the BLINC™ headset for the first time. Connect the charger to the charging port of the battery unit and plug the charger into your wall outlet. The charging time is about 5-7 hours. During charging, the indicator on the BLINC control unit (on the left side of the helmet) shows a steady red light. When the battery is fully charged, the red indicator light will switch off. When using the BLINC™ headset, if you hear a cadent tone, and the indicator red light flashes rhythmically, this indicates that the battery needs recharging.

To charge, use the handle on Charging Port cover to gently pull out the cover, and turn it about 180 degrees (Figure 2). Expose the Charging Port and plug the Charging Plug into the Charging Port (Figure 2). If properly connected, the indicator light on the Control Unit will turn red when the battery is charging.
Reseting Module / Replacing the Module

Resetting The Module
Remove the cover of the battery/module compartment by sliding and pushing the handle in the direction of the arrows on the cover, towards the rear of the helmet. (Figure 2) Push the reset button, shown in yellow in figure 3.

Replacing The Bluetooth® Control Module and Battery
Remove the cover of the battery/module compartment by sliding and pushing the handle in the direction of the arrows on the cover. (Figure 2) You will see the exposed Module. (Figure 3) Using a small flat tip screwdriver as leverage, place the tip under the Module handle to gently pry out in an upward direction. (Figure 3, 4) Use caution when installing the new Module, it should match up to the guide grooves and be installed in the same orientation as the Module that was taken out. The yellow arrow on the front of the module should face the front of the helmet. (Figure 4) Make sure the module is fully installed by pushing it firmly. Replace the cover, making sure to slide the handle forward, so the cover locks into place.
Turning the BLINC™ Headset ON

Press and hold the Multi-Function Button (MFB) for approximately 2-4 seconds until you hear a long high tone. (If your helmet is off, put your ear close to the speaker in the left side of the helmet to hear it.) The BLINC™ headset indicator light flashes blue.

When turned on, the BLINC™ headset automatically establishes hands-free phone and streaming music connections with the last connected Bluetooth® devices (phone and/or music device).

Turning the BLINC™ Headset OFF

Press and hold the Multi-Function Button (MFB) for approximately 5 seconds until you hear a long high tone. The BLINC™ headset indicator light will switch off in 3-4 seconds after you hear the tone.

Adjusting the Volume

This BLINC™ headset has a volume control dial: VOL+ and VOL− (the MFB is in the center of it). You can adjust the BLINC™ headset speaker volume by turning the dial during a call or adjust the ring volume when you are not engaged in a call.

Volume Decrease (counter clockwise)

Volume Increase (turn clockwise)
To pair the BLINC™ headset with a phone or another device

1. On the phone or other device enter the “search for Bluetooth® device mode”

2. Starting with the BLINC™ headset in the OFF position, press and hold the Multi-Function Button (MFB) on the helmet control unit for approximately 7-9 seconds until the blue and red indicator lights flash alternately.

3. On your phone or Bluetooth® device, select “Add new device” or “Helmet_Intercom_Over” to connect to BLINC™

4. If prompted the Password/PIN is “0000”

5. If pairing is successful the BLINC™ headset indicator blue light flashes slowly and red indicator light will turn off.

6. Pairing should need to be done only once. Each time you turn on your BLINC™ system, it should automatically connect to your phone.

Note: Before entering pairing mode, please make sure other nearby Bluetooth® devices are switched off.

BLINC™ Password/PIN is 0000

Phone Set-up/Pairing Tips

1. Before selecting “Add new device” on your phone, you need to press and hold the MFB on the BLINC™ control unit until the blue and red indicator lights start blinking.

2. Click “Add new device” or select “Helmet_Intercom_Over” on your phone.

3. If prompted, enter Password/PIN “0000”

Note: Follow any further instructions per your phone’s owner’s manual.
How to use BLINC™ with your mobile phone

1. To answer a call: When the BLINC™ headset rings, press the Multi-Function Button (MFB) on the helmet control unit to answer the incoming call.

2. To terminate a call: Press the Multi-Function Button (MFB) on the helmet control unit to terminate call.

3. To reject a call: When the BLINC™ headset rings, press and hold the Multi-Function Button (MFB) on the helmet control unit for approximately 3 seconds and release the MFB button. Note: this function is valid only if your phone supports Hands-free Profile.

4. To use Voice Commands: If the BLINC™ headset is idle, press and hold the Multi-Function Button (MFB) on the helmet control unit for 3 seconds, then release, you will now be able to use voice commands to make calls. Note: This function is only valid if your phone supports voice commands.

5. To use last number redial: When the headset is idle, Press the Multi-Function Button (MFB) on the helmet control unit for approximately 3 seconds, then release. The unit will redial the last called number.

6. To transfer the sound back to your mobile phone: During a call using your BLINC™ headset, press the Multi-Function Button (MFB) for approximately 3 seconds. If your BLINC™ headset works with Headset Profile, you just need turn off your BLINC™ headset. Note that if the Multi-Function Button (MFB) is pressed too long, the call will end.

7. To transfer sound from mobile phone to BLINC™ headset: If you make a call using your phone, you can transfer the sound to the BLINC™ headset if the BLINC™ headset is on by pressing the Multi-Function Button (MFB).

8. Taking a phone call while in intercom mode: While speaking through the intercom function to another helmet, a phone call will NOT be heard through the helmet speaker. To know that a phone call is being received, set your mobile phone on the vibrate mode and position it so that you will feel it vibrate. When the call arrives, press the Multi-Function Button (MFB) on the helmet control unit once to end the intercom connection, then press it again to answer the phone call.
1. Before pairing, make sure there is no Bluetooth® device active in your area.

2. Turn on the DRIVER Bluetooth®. Staring in the OFF position, press and hold the Multi-Function Button (MFB) for 3-4 seconds on the Driver Bluetooth® Helmet. Release the button as soon as the Blue light flashes.

3. PASSENGER- Seeking mode. Staring in the OFF position, press and hold the MFB on the PASSENGER Bluetooth® Helmet FOR 6-7 seconds until the blue AND red indicator lights start blinking. Release the MFB after the blue and red lights begin to flash alternately. Release the Multi-Function Button (MFB).

4. DRIVER- Accept the pairing: Turn the MFB clockwise on the DRIVER Bluetooth® Helmet until the blue and red indicator lights flash. Then release it. The Helmets are now ready for intercom use.

5. To Make an Intercom Call: Press the MFB once (1 second) on either of the two helmets and four seconds later the opposite helmet will sound 3 pulsing ringtones. Press the MFB one time on the receiving helmet to get connected. Once you are connected, you will be able to communicate without needing to touch the button again. If the helmets get out of range (about 30 feet), you may lose the connection. As soon as the helmets are back in range, they will automatically be reconnected and voice communication will be restored.

Note that you can only use the intercom feature with one additional helmet. The Blinc Bluetooth® unit does not support an intercom function for more than two helmets.
**Listening to Music**

Your BLINC™ equipped helmet allows you to listen to music from your Bluetooth® streaming music source.

First, pair your helmet with the Bluetooth® device (mp3, GPS, radio, etc…) in the same way that you paired it with your mobile phone.

If listening to music from your mobile phone, when placing or receiving calls, music playing from the mobile phone is automatically paused. When the call is finished, music playing is resumed.

**Start/Pause Music:** Double click the MFB to start or pause music. Note that not all phones will support this function. Please check your phone/music player manual for reference.

**Select Previous Song:** Turn the MFB clockwise and hold for about 2 seconds, until you hear a “DuDu” tone, then release the button. The previous song will start to play.

**Select Next Song:** Turn the MFB counter clockwise and hold for about 2 seconds, until you hear a “DuDu” tone, then release the button. The next song will start to play.

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**Bluetooth® Interference Issues**

The quality of Bluetooth® transmission may also be affected by the position of your connected device. Should you experience choppy or distorted audio, move the position of your music device or phone to a different location until the signal improves.
Cautions

Listening at full volume to music or voice through a BLINC™ equipped helmet may damage your hearing. Although the external areas of the helmet are waterproof, you are advised to ensure the inside elements of the Bluetooth® device are not exposed to water or any other foreign substance.

Disclaimer

MANUFACTURER IS NOT LIABLE FOR INJURIES DUE TO MISHANDLING OF THE DEVICE. ALWAYS ATTACH AND FASTEN THE HELMET PROPERLY AND RESPECT SPEED LIMITS & WEATHER WARNINGS.

FOR SAFETY REASONS, THE DEVICE IS PROGRAMMED TO HANDLE CALLS UP TO A SPEED OF 60 MILES PER HOUR ONLY.

Any warranty does not cover the battery and in all cases will be void should it be deemed that the user has caused a malfunction or in any way tampered with the Bluetooth® device.

WARNING

READ THIS WARNING CAREFULLY PRIOR TO USE

This Helmet features a Built in Bluetooth communication device. You must practice using this device while NOT operating your motorcycle or vehicle. Continue such practice until you are comfortable with this helmet, the features and the Bluetooth system. This device should be set at a volume and level so it does not impair you from hearing outside noises while in use and operating your motorcycle or vehicle.

Do not attempt to activate or engage the Bluetooth device while riding unless you are in a safe area away from traffic and in proper weather conditions where you are comfortable with the helmet, the Bluetooth system within the helmet and the helmet features. Operating the Bluetooth may require the rider to remove one hand from the handlebar to engage said Bluetooth system. Be sure you have the ability and skill to carefully remove your hand from the handlebars while riding otherwise, please be sure to safely stop riding your motorcycle or vehicle to engage and disengage your Bluetooth device. Failure to follow these directions may lead to serious injury or death. PLEASE ALWAYS ride with caution and ride within your ability.

Many States and governments prohibit the use of Bluetooth and/or speakers in a helmet. Please refer to your State or government’s local laws before purchasing or using this product.
BLINC™ 1 Year Limited Warranty

The Company hereby warrants to the original retail purchaser of this product that should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within 1 year from the date of original purchase the following terms will apply.

Your O’NEAL Bluetooth BLINC helmet comes with a 30 day full warranty, from the date of purchase. If you feel your product is defective and is not functioning properly, please contact O’NEAL directly within the 30 day warranty period to exchange your helmet. Please be sure to have your original receipt on hand when calling.

Your helmet carries an additional warranty direct from BLINC on the Bluetooth mechanism built into your O’NEAL helmet. This warranty covers defects in quality and workmanship from the BLINC Bluetooth manufacturer for a period of 1 year (12 months) from your original date of purchase. If you feel your BLINC Bluetooth product is defective and is not functioning properly, please contact BLINC directly within the 1 year warranty period. Please be sure to have your original receipt on hand when calling. BLINC will try to resolve your problem over the phone and may decide, at BLINC’s sole discretion if necessary, to issue a Return Authorization. If a Return Authorization is issued, BLINC will then ask you to return your product direct to BLINC for inspection and to determine if a warranty repair or replacement is applicable. Any such repair or replacement is performed based upon the sole discretion of BLINC and its staff. This limited Warranty is the purchaser’s exclusive remedy for any such defect(s).

This Warranty does not apply to any product or part thereof which, in the opinion of the Company, has suffered or been damaged through alteration, improper installation, mishandling, misuse, neglect, accident, or by removal or defacement of the factory serial number/bar code label(s). The opinion of the Company with respect to this matter shall be final.

Warranty continued on next page.
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No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product. Some jurisdictions do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights and you may also have other rights, which vary from jurisdiction to jurisdiction.

To obtain repairs or replacement within the terms of this warranty, please refer to the information below. Proof of warranty coverage (i.e. - dated bill of sale) is required.

**Within 30 days of purchase date:**
O’Neal
Toll Free 1-800-32-ONEAL (1-800-326-6325)

**After 30 days of purchase date:**
BLINC Technology Inc.
1-626-340-4478

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