# Bluetrek S21 user guide

#### **IMPORTANT**

Before using your Bluetrek® S21 headset for the first time, you must charge it continuously for about 8 hours, until the red indicator light turns off. Please refer to the "Charging Bluetrek® S21" section of this manual.

### **EC-Declaration of Conformity**

We, Innovi Technologies Ltd of 31/F, China Online Centre, 333 Lockhart Road, Wan Chai, Hong Kong

declare under our sole responsibility that our product

**BLUETREK S21** 

To which this declaration is in conformity with the appropriate standards

EN300 328-02 EN301 489-17 EN301 489-01 EN50371 EN60950

following the provisions of Radio Equipment and Telecommunication Equipment directive 1999/5/EC.

November 2005

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Guillaume Ponticelli, Director of Development

#### **FCC Statement**

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.

**Caution:** Changes or modifications to this Bluetooth® headset not expressly approved by the party responsible could void the user's authority to operate the equipment.

#### **Industry Canada notice to users and product statements**

To prevent radio interference to the licensed service, this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing.

Compliance to Industry Canada, technical specifications have been made in a declaration of conformity. It does not imply that Industry Canada approved the equipment.

Bluetooth® is a trademark owned by Bluetooth SIG, Inc. and is used by the manufacturer under license.

#### 1. Introduction

The Bluetrek® S21 headset is a wireless headset based on the Bluetooth® technology.

The Bluetooth® technology is a standard for wireless short distance radio communications. Devices like a headset and a mobile phone can communicate with each other without wires within approximately 10 meters.

Bluetrek® S21 is a qualified Bluetooth® headset that complies with the Bluetooth® 1.1 protocol. It supports two profiles: Headset profile and Hands-free profile. It will work with any qualified Bluetooth® device that supports the Headset profile or the Hands-free profile.

To check the list of qualified Bluetooth® mobile phones working with Bluetrek® S21, please consult: www.bluetrek.com

The Bluetrek® S21 headset can be used with a qualified Bluetooth® mobile phone, or another Bluetooth® device supporting the Headset or Hands-free profile. This user guide focuses on the use of this Bluetooth® headset with a Bluetooth® mobile phone, which is the most common application.

Your Bluetrek® S21 will allow you to answer a call, make a call (if your phone has voice controls), and adjust volume directly on your headset, without the need to touch your mobile phone.

The Bluetrek® S21 headset has 3 buttons:

- "TALK" button (central button),
- 1 "VOL+" button,
- 1 "VOL-" button.

Before using Bluetrek® S21 headset, you must:

- . Charge the headset; please refer to the "Charging Bluetrek® S21" section of this user guide.
- . Pair the headset with a mobile phone. Please refer to the "Pairing Bluetrek® S21" section of this manual.

# 2. Charging Bluetrek® S21

Your headset is delivered uncharged. So before the first use, you must fully recharge it for about 8 hours with the supplied charger, until the red indicator light turns off. Always use the provided charger only. The use of any other charger will automatically suspend the warranty. During subsequent charges, the charging should take approximately 1 hour 45 minutes.

Please connect the charger to the headset and to the mains. During the charge, the indicator light is red if your headset battery is not fully charged. The indicator light will turn off when the charge is complete.

When you hear a light beep in your headset at regular intervals, and the indicator light flashes in red, your headset needs to be recharged.

To maximize battery lifetime, it is recommended to recharge your headset to full capacity only when the battery is low, since a battery has a lifetime of about 500 charging cycles.

If you leave your headset battery empty for an extended period of time, it could excessively discharge the battery. In this case, you may have to charge your headset for 10 hours or more until the battery recovers and recharges completely. Only switch on the headset once the red indicator light turns off, indicating the battery has fully recovered.

Do not let the battery charger remain plugged in the headset for more than 24hours.

# 3. Pairing Bluetrek® S21

Before using the Bluetrek® S21 headset, you must pair it with your Bluetooth® mobile phone. Pairing is the process of linking 2 Bluetooth® devices, so that they can communicate.

Pairing only needs to be done once. When moving out of the range (10 meters) or switching off the headset and then on again, press the TALK button on the headset to reconnect the Bluetooth® link. If you pair your Bluetooth® mobile phone with another Bluetooth® device, you will have to pair the Bluetrek®S21 with your phone again before use. The Headset and Hands-free profile is automatically selected by the mobile phone during pairing.

**IMPORTANT**: Before pairing, all Bluetooth® devices must be switched off.

To initiate the pairing, put both the headset and the mobile phone within 0.3 meter (1 foot) from each other. Make sure there is no Wi-Fi equipment operating in the vicinity.

- 1. Switch on your phone and select the Bluetooth® discover mode on the Mobile phone (Consult your Bluetooth® mobile phone user guide).
- 2. Press and hold (do not release it) the TALK for about 7 seconds until the indicator light flashes red and blue alternately. Then release the TALK button.
- 3.Once the mobile phone detects the headset, a message is displayed containing the name of the headset "BLUETREK-S21".
- 4. Follow the phone instructions to accept the pairing. The PIN code (or passkey) is 0000.
- 5. When the pairing is completed, the indicator light will switch to blue, and flashes slowly.

If you haven't started the discovery mode within 5 minutes, the headset will go to the standby mode. You must then switch off your headset and start the pairing again.

A very limited number of Bluetooth® mobile phones require a different pairing process than the one explained above. If you encounter any difficulties to pair your headset with your mobile phone, visit our website <a href="www.bluetrek.com">www.bluetrek.com</a> or consult your dealer.

# 4. Wearing Bluetrek® S21

The headset can be worn on either ear by rotating the ear clamp. Make sure the speaker is properly inserted into your ear.

# 5. Switching Bluetrek® S21 ON and OFF

#### Switching Bluetrek® S21 ON

When your headset is off, press and hold the TALK button for about 2 seconds until the blue indicator light is on. A beep can be heard in the speaker. Release the TALK button.

#### Switching Bluetrek® S21 OFF

When you headset is on, press and hold the TALK button for about 5 seconds until the red indicator light flashes. A beep can be heard in the speaker. Release the TALK button.

To save power, the blue indicator light flashes at long intervals. To check if your headset is ON, press shortly on the TALK button. If the indicator light is blue, it means your headset is ON.

# 6. Making a call

Note: The voice dialling feature is not available on all mobile phones or PDAs. However you can always dial directly on your keypad. If your mobile phone does offer the voice recognition feature, you can make a call directly from the headset without touching your Bluetooth® mobile phone.

#### Mobile phone with voice recognition

- . Make sure the voice dialling functions on your phone is activated and your voice tags have been recorded. To program these, please refer to your phone manual.
- . Press the TALK button shortly (when there is no incoming and no active all). An audio connection is established.
- . Wait for the audio signal sent by the mobile phone (generally a short tone).
- . Speak out the name of person you wish to call, as stored in the phone's voice tags. The phone will dial the stored number.

#### Mobile without voice recognition

- . Make sure both the headset and the mobile phone are on and in stand-by mode.
- . Dial the phone number you wish to call on your mobile phone.
- . After approximately 2 seconds, the audio connection is established.

# 7. Answering a call

When the headset rings, a short press on the TALK button to accept the call..

#### 8. Rejecting a call

When the headset rings, press the TALK button for about 2 seconds to reject the call This function only works in the Hands-Free Profile.

#### 9. Ending a call

During an active call, press the TALK button shortly to end the call.

# 10. Adjusting the volume

During an active call, press the VOL+ button to increase the volume.

During an active call, press the VOL- button to decrease the volume.

# 11. Transferring a call to the mobile phone

During an active call, press the TALK button for about 2 seconds. This function only works in the Hands-Free Profile.

In the Headset profile, you can simply turn off your headset.

# 12. Transferring a call to Bluetrek® S21

During an active call on the mobile phone, press the TALK button on the headset to transfer the call from the mobile phone to the headset.

# 13. Troubleshooting guide

In general, the first thing you should do when encountering a problem that you cannot solve with this manual, is to switch off your headset and your mobile phone, and switch them on again. If this does not solve the problem, go through the pairing sequence again.

To find out more, please consult our website: <a href="www.bluetrek.com">www.bluetrek.com</a>.

An automatic reset is done each time the headset is either charged or switched off. So in case of problem or if your headset cannot switch off, please charge your headset for at least 30 seconds.

#### 14. Guidelines for safe use

Read those guidelines before using your headset.

- Do not drop or try to alter the shape of your Headset.
- Do not expose your headset to liquid or moisture.
- Do not expose your headset to extreme temperatures. Temperature range : 0-40C.
- Do not expose your headset to fire or open flames.
- Do not try to disassemble your headset. Service and Maintenance can only be performed by authorized Bluetrek® dealers.
- Keep your headset away from dust and dirt.
- Do not let children play with your headset, since it contains small parts that could become detached and create a choking hazard.
- Check the regulation in your area if you plan to use your headset while driving.
- Turn off your headset before boarding an airplane.

CAUTION: Danger of explosion if battery is incorrectly replaced. Dispose of batteries according to local regulations. Do not dispose as household waste.