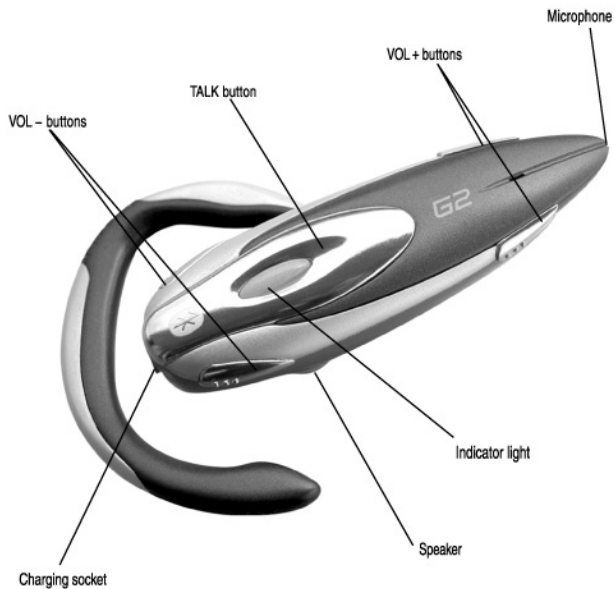


TENDYSTAR® -G2

bluetooth® wireless headset for mobile phones



... wireless communication ...



1. Introduction

The Tendystar G2 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.

Tendystar G2 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.

Tendystar G2 headset can be used with:

- a qualified Bluetooth® mobile phone (*);
- A non-Bluetooth® mobile phone (*) connected to the Bluetooth® adaptor;

(*) or another Bluetooth device supporting the Headset or Hands-free profile. This user guide is focusing on the use of this Bluetooth® headset with a Bluetooth® mobile phone, which is the most common application.

Your Tendystar G2 will allow you to take a call, initiate a call (if your phone has voice controls), and adjust volume directly on your headset, without the need to touch your mobile phone.

The Tendystar G2 headset has 3 buttons:

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

Please refer to the picture on page 2.

Before using Tendystar G2 headset, you must:

- Charge the headset; please refer to the “Charging Tendystar G2” section of this user guide.
- Pair the headset with a mobile phone. Please refer to the “Pairing Tendystar G2” section of this manual.

1. Charging Tendystar G2

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 blue indicator light turns on. 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 either red if your headset battery was excessively discharged, or purple during a normal charge. The indicator light will turn to blue 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. The indicator light will be red at the beginning of the charge to recover the battery capacity, then it will turn to purple for the normal charging process. Only switch on the headset once the blue indicator light turns on, indicating the battery has fully recovered.

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

2. Pairing Tendystar G2

Before using the Tendystar G2 headset, you must pair it with your Bluetooth® mobile phone. Pairing is the process of linking 2 Bluetooth® devices, so that they can communicate.

The pairing only needs to be done once. Afterwards, every time you switch on your headset, it will automatically connect to your mobile phone. If you pair your Bluetooth® mobile phone with another Bluetooth® device, you will have to pair the TendystarG2 with your phone again before use.

The profile (Headset or Hands-Free) is automatically selected by the Mobile phone during the Pairing stage.

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 (See the Bluetooth® mobile phone user guide).
2. Press and hold (do not release it) the TALK button (see button 1 on page 2) for about 7 seconds until the indicator light flashes red and blue alternatively. Then release the TALK Button. A beep can be heard in the speaker.
3. Once the mobile phone detects the headset, a message is displayed with the following information : “TDSTAR.”
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.

Two audio communication profiles are used by mobile phones – Headset profile and Hands-free profile. Some mobile phones support only one of them while others support both (details refer to www.tendystar.com). Tendystar G2 headsets support both profiles. When pairing a Tendystar G2 with a dual-profile mobile phone, Hands-free profile is used by default. However, some features, such as multi-pairing, only work under Headset profile. If you wish to use Headset profile, you have to force the mobile phone to pair under Headset profile by pressing the Vol- on your Tendystar G2 headset around 15 seconds until the indicator light flashes red and blue alternatively. Then follow the steps above.

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

3. Wearing Tendystar G2

The headset can be used on both ears. Rotate the ear clamp if you want to use it on the other ear. The ear clamp is made of soft material which can be easily shaped to fit your ear. Make sure the speaker is properly inserted into your ear.

4. Switching Tendystar G2 ON and OFF

Switching Tendystar G2 ON as

Press and hold the TALK button for about 7 seconds until the blue indicator light is on. A beep (2 tones) can be heard in the speaker. Release the TALK Button.

If Tendystar G2 is paired in the Hands Free profile, it will try to connect automatically to the paired Audio Gateway (e.g. mobile phone).

If Tendystar G2 is paired in the Headset profile, it will stay in standby mode.

Switching Tendystar G2 OFF

Press and hold the TALK button for about 2 seconds until the red indicator light is on after the quick blue flashing. A beep (2 tones) 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 in ON.

5. Making a call

The voice recognition (or voice dialling) feature is not available on all mobile phones. However you can always dial directly on your keypad. If your mobile phone offers the voice recognition feature, you can make a call directly from the headset without any operation on your mobile phone.

Mobile phone with voice recognition

- Make sure the voice recognition function on your mobile is activated and your voice tags have been recorded with the phone.
- Press the TALK button shortly (when there is no incoming and no active Call). The 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 voice tags. The mobile 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 roughly 2 seconds, the audio connection is established.

6. Answering a call

When the headset rings, press the TALK button shortly.

7. Rejecting a call

Press the TALK button for about 2 seconds when the headset is ringing.
This function only works in the Hands-Free Profile.

8. Ending a call

Press the TALK button shortly to end an active call.

9. Redial Last Number

Press the TALK button for about 2 seconds if there is no active call and no incoming call, until you hear a beep.
This function only works in the Hands-Free Profile.

10. Adjusting the volume

The headset has been designed with one VOL+ button, and one VOL- button. However, to make the headset perfectly ergonomic and symmetrical, whether you use it on your left or right ear, it has been designed with 2 back buttons (VOL+) and 2 front buttons (VOL-). But only 1 VOL+ button is functional to adjust the volume up, and only 1 VOL- button is functional to adjust the volume down.

So to increase the volume during an active call, make sure you press shortly and gently on both back buttons (**VOL+**) simultaneously.

And to decrease the volume during an active call, make sure you press shortly and gently on both front buttons (**VOL-**) simultaneously.

11. Muting the microphone

To mute the microphone during an active call

Press on both VOL+ buttons. or on both VOL- buttons, simultaneously for about 2 seconds. A periodic tone is heard in the speaker while the microphone is muted.

To end the mute function

When the microphone is muted, a short press on both VOL+ buttons, or on both VOL- buttons, simultaneously will end the mute function and the periodic tone will disappear.

12. 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.

13. Transferring a call to Tendystar G2

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

14. Multi Pairing

Tendystar G2 can be paired to two Mobile Phones (Audio Gateways).

In the following description, the last paired Audio Gateway will be called Primary Phone, and the previously paired phone will be called Secondary Phone.

For instance :

Your headset is already paired with a NOKIA 8910 mobile phone.

You perform a pairing with a SONY ERICSSON T68i phone :

- your T68i phone will be the Primary Phone,
- your NOKIA 8910 phone will be the Secondary Phone.

You Perform a second Pairing with an ERICSSON T39:

- your T39 phone will be the Primary Phone,
- your T68i phone will be the Secondary Phone.

All Outgoing Calls from Tendystar G2 are sent only to the Primary Phone.

However, an incoming Call on any phone (primary or secondary) will be sent to your Tendystar G2 headset, and it can be answered on the headset (if Tendystar G2 has no link established with the other phone which is not receiving the latest incoming call).

The multi-pairing only works with headsets which are both in the headset profile.

(Note: all brand names are the property of their respective owners).

15. 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.

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.

16. 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.
- 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 Tendystar™ 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 you 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. Replaced only with the same or equivalent type. (voltage : 3.1 –5.5V, typical 3.8V, typical current 40mA)

FCC Caution

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.

This equipment has been tested and found to comply with the limits for a 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment

FCC Notes:

The manufacturer is not responsible for and radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

CE Caution:

Hereby, Guangzhou Tendystar Telecom Co., Ltd., declares that this Bluetooth Headset (Intended use/Category: Wideband Data Transmission systems) is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.