



# BluBridge

auto-talk



**Bluetooth® Speakerphone  
Solar-Powered Car Kit**

**User Manual**

## Table of Contents

• Product Description .....	2
• Product Overview.....	2
• Charging .....	3
• Car Charger/USB Charger.....	3
• Solar Charging.....	4
• Mounting the auto-talk.....	4
• Pairing the auto-talk to a Cellphone.....	5
• Transmitting range of auto-talk.....	6
• Basic Functions.....	6
• Text-to-speech .....	8
• Using the Phonebook Application .....	8
• Product Specifications .....	9
• Safety Information .....	10
• Declaration of Conformity.....	10
• Warranty .....	11
• Technical Support.....	11

## Product Description

The BluBridge auto-talk is a sleek, solar powered, Bluetooth speakerphone designed for automobile use. The auto-talk wirelessly connects with your mobile phone allowing you to make and receive hands-free calls. Built-in echo cancellation and noise suppression technology allow for crystal clear conversations even in noisy environments.

## Product Overview

1. Phone button
2. Micro USB charging port
3. LED light
4. Volume down ( - )
5. Volume up ( + )
6. Speaker

7. Mute button
8. Microphone
9. Solar panel

## **Charging**

The auto-talk charges automatically when in sunlight using its solar panel. But for cloudy days and night-time use, the auto-talk can be charged with the included USB cable and car adapter. Simply plug the cable into the auto-talk's micro USB port (2) and connect to either a car charger or a PC.

Before first use, the BluBridge auto-talk battery must be charged to its full capacity. Charging time via the car charger and USB charging cable is approximately 3.5 hours. Though the solar panel can

be used for the initial charge, full capacity charging can take up to 18 hours of peak sunlight.

### **Car Charger/USB Charging Cable**

1. Plug the included car charger into a 12v power outlet; attach one end of the included USB cable to the car charger and the other end to the auto-talk micro USB port.
2. The auto-talk's LED light (3) will glow red when charging is in progress and will turn off when charging is complete. A full charge will provide up to 13 hours of talk time.

**Note:** If the auto-talk has not been in use for several months, the LED light (3) may take as long as 15-30 minutes to turn on once the auto-talk is plugged in.

## **Solar Charging**

1. Angle the solar panel (located on the back of the auto-talk) towards sunlight.
2. LED light (3) will glow red when solar charging is in progress.

The solar charger operates on a 2:1 ratio, meaning that if the auto-talk receives full sunlight for two hours, the battery will provide one hour of talk time. If the auto-talk remains in sunlight, the battery will continue to charge (even while in use), increasing the talk and standby time. If the auto-talk LED light (3) is off, either sunlight is insufficient or the device is done solar charging.

## **Mounting the auto-talk**

Slide the auto-talk into the suction cup mounting system or the visor clip and attach to windshield, dashboard or visor.

Make sure to check local guidelines before mounting the device to a windshield. Recommended mounting spots include: the upper left corner of the windshield and the center of the windshield above the rearview mirror with the microphone pointed towards the driver. Before installation, check if these positions are in accordance with local regulations for windshield mounted devices.

When mounting on a dashboard, do not place the auto-talk over or in the direct path of air vents,

as it could cause the device to overheat. Solar charging may not occur while the auto-talk is mounted on a dashboard.

In situations where the other party on the call is having a hard time hearing you, mounting the auto-talk with the visor clip brings the microphone closer. The visor clip is also useful for states that do not allow windshield mounted devices.

Please note: the auto-talk will not solar charge when attached to a visor. Place the auto-talk on the dashboard when not in use so that it has sun exposure. The LED light (3) will indicate if the auto-talk is charging.

## **Pairing the auto-talk to a Cellphone**

Before initial use, the auto-talk must be paired with the user's cell phone by following the steps below:

1. First make sure the auto-talk is off and hold the phone button (1), until it beeps, the auto-talk will automatically search for compatible devices.
2. Select "BluBridge auto-talk" from the list of found devices on the cell phone and enter pin code/pass code 0000. A voice announcement will indicate "pairing successful" when devices have been paired.
3. Select "connect to auto-talk" on the mobile phone, if prompted. The announcement "phone is ready for use" will follow a successful connection.

If pairing fails, turn off the auto-talk and your cell phone's Bluetooth function to repeat above steps. To preserve battery life, the auto-talk will turn off automatically if a connection is not established within thirty minutes.

Once your cell phone has been paired with the auto-talk, reconnection will occur automatically whenever the auto-talk is on and your cell phone's Bluetooth feature is enabled.

### **Transmitting range of auto-talk**

The auto-talk is a class 2 Bluetooth device, with an operating range of 33 feet (10 meters). To ensure a stable connection, keep the cell phone and auto-talk within range of one another. If the wireless connection is interrupted or becomes unstable, move the devices closer together.

### **Basic Functions**

Function	From	Button	Hold	Indicator
Turn on	Off	Phone button (1)	4 secs	Short beep; "Power on" announcement; LED (3) turns orange
Turn off	On	Phone button (1)	4 secs	Beep; "Power off" announcement; LED (3) turns red
Answer a call		Phone button (1)	Press briefly	
End a call		Phone button (1)	Press briefly	
Re-dial last number		Phone button (1)	Press twice	

Reject a call		Phone button (1)	3 secs	
Mute/unmute microphone	Mute/unmute	Mute button (7)	3 secs	LED (3) turns orange in mute mode and turns off when not muted
Hold call/resume call	While talking	Phone button (1)	Press twice	

### Answering a Second Call:

To place the first call on hold and answer the second call, press phone button (1) briefly. To end the second call and resume the first, press phone button (1) twice.

### Transfer a Call:

1. From the auto-talk to your cell phone: press mute button (7) twice.

2. From your mobile phone to the auto-talk: press phone button (1) and hold briefly.

### Voice Dialing:

If your phone supports voice dialing, follow your cell phone manual's instructions for set up. Once established, to access voice dialing on the auto-talk:

1. Press phone button (1) briefly; you will hear a short beep.
2. Say the name of the person you wish to call.

### Privacy Mode:

To keep other passengers from overhearing your conversation, press mute button (7), and the auto-talk's speaker volume will decrease to a minimum level.

## **Mute Mode:**

To keep others on the call from hearing you, press and hold the mute button (7) for 3 seconds. This will mute the microphone. To unmute press and hold (7) for 3 seconds.

## **Text-to-speech**

4. To turn the text-to-speech function on or off, hold vol+ button (5) for 3 seconds. The orange LED light will flash 3 times, and auto-talk will announce: “select language” then offer a language option.
5. Languages are announced in the following order: English, French, Italian, German, and Spanish. Hold vol+ button (5) for 3 seconds each

time a new language is announced until arriving at the desired language.

## **Using the Phonebook Application**

When text-to-speech is turned on, the auto-talk will automatically announce the phone number of an incoming caller. Transferring your mobile phone's phonebook to the auto-talk lets it announce the name of the incoming caller in place of the number.

To transfer a mobile phone's phonebook to the auto-talk:

1. When paired to a mobile phone but not on a call, press and hold the mute button for 3 seconds. The auto-talk will announce “Loading

phonebook, please wait”; the LED indicator will turn on and remain lit during phonebook transfer.

2. During phonebook transfer, auto-talk will announce “please wait” every 30 seconds. Transfer is complete when “contact saved” followed by number of transferred phonebook entries is announced. The LED light will turn off.
3. Phonebook data is now saved in the auto-talk. To update the auto-talk’s phonebook repeat the transfer process.
4. Phonebook data saved in the auto-talk will be erased automatically when it is paired with a different mobile phone.

5. To remove phonebook entries, hold down both vol+ and vol- buttons for 3 seconds. “Phonebook deleted” will be announced.

## **Product Specifications**

- Bluetooth: Bluetooth v2.0+EDR
- Operating Frequency Band: 2.4 GHz~2.48GHz unlicensed ISM band
- Output power: class 2, up to 33 ft (10 meters). Support profiles: HSP, HFP 1.5
- TTS support languages: English, French, Italian, German, & Spanish.
- Supports multiple paired devices: memorizes paired data of up to 8 Bluetooth phones
- Stand-by time: up to 450 hours\*

- Talk time: up to 13 hours\*
- Battery charging time: 3 hours with charger, 18 hours with solar power (time may vary depending on amount of available sunlight)
- Charging voltage:DC5-0v, 400mA
- Battery: 3.7V 550mA, (rechargeable lithium-ion battery)

\* Talk and standby times may vary depending on model of phone, usage settings, usage styles and environments.

## **Safety Information**

- Do not drop the device
- Keep the device away from moisture and liquids, the auto-talk is not waterproof.
- Do not dismantle the auto-talk; doing so could cause

injury and will void warranty.

- Avoid exposure to extreme heat (120°F/48°C) or cold (0°F/-17°C)
- Use only supplied chargers to charge auto-talk

Please check that all parts are present and intact. Contact your dealer as soon as possible if anything is missing or damaged.

## **Declaration of Conformity**

- This device may not cause harmful interference and must accept any interference received, including interference that may cause undesired operation.
- The manufacturer is not responsible for any interference (i.e. radio or TV interference, etc.) caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.
- This product is CE certified according to the provision of

the R&TTE Directive (99/5/EC).

- This product is declared to be in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC/.

## **Warranty**

The conditions of this warranty and the manufacturer's responsibilities under this warranty are as follows:

- Warranty period is 1 year on parts and 90 days on battery.
- The Warranty is non-transferable and is limited to the original purchaser only.
- Dated receipt must be provided.
- The warranty is void if the product has been subjected to physical abuse, improper installation, or modification and repair by an unauthorized third party.
- The responsibility of supplier's products shall be limited to

the repair or replacement of the product at its sole discretion.

- Specifically exempt from any warranty are limited-life consumable components subject to normal wear and tear, such as batteries and other accessories.
- Supplier will not take any responsibility if the failure of the unit has resulted from an accident, abuse, misuse, or any unauthorized repair, modification or disassembly.
- Modification and repair of the unit should be done by an authorized and qualified service center, or unit should be returned to the manufacturer.
- Contact [www.miccus.com/warranty](http://www.miccus.com/warranty) for further details.

## **Technical support**

For additional information about this product, online tutorials and technical support, please refer to [www.miccus.com/support](http://www.miccus.com/support)



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