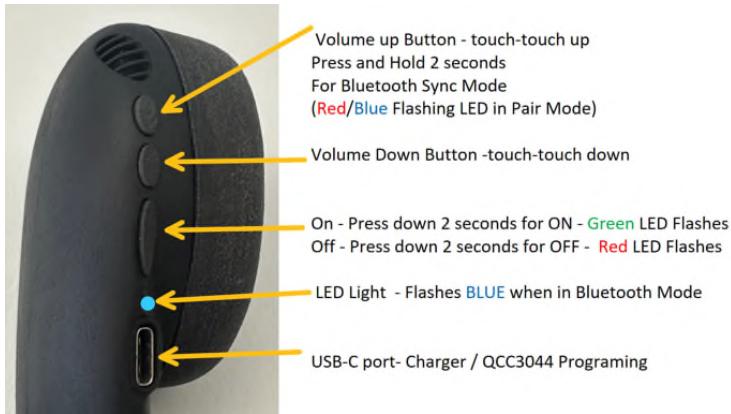


## Quiet Phone User Guide

### Quick Start Guide - FIG: #1



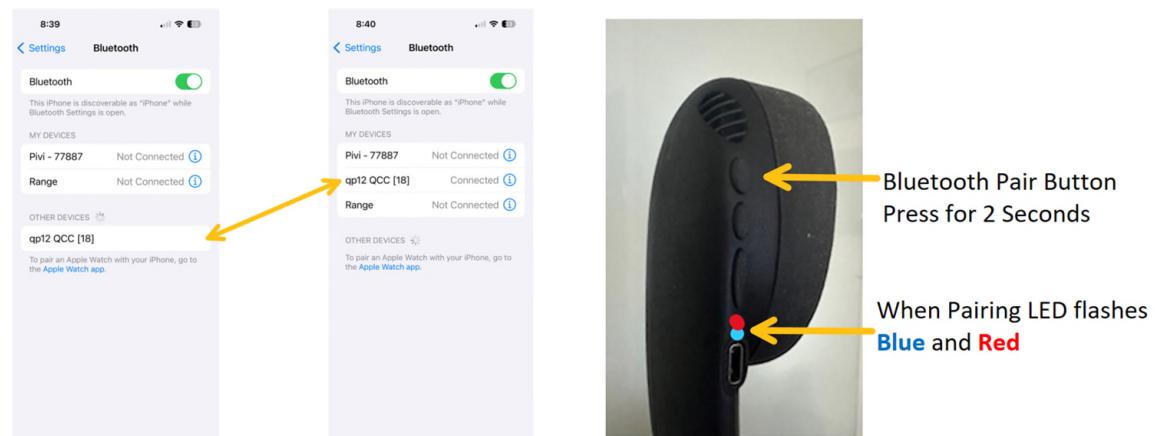
#### ON/OFF Function

- **Turn ON:** Press and hold the bottom "Long-Button" for 2 seconds. A **GREEN LED light** will flash, indicating the Quiet Phone is ON.
- **Turn OFF:** Press and hold the bottom "Long-Button" for 2 seconds. A **RED LED light** will flash, indicating the Quiet Phone is OFF.

#### Bluetooth Pairing - FIG # 2

1. Press and hold the **Top Volume UP Button** for 2 seconds. The LED light will flash **RED and BLUE**, signaling Pairing Mode.
2. On your device (cell phone, laptop, or office phone), enable Bluetooth and select "**Quiet Phone12**" from the available devices. Select "(( qp ))" in your device.
3. Once paired, the LED will flash **BLUE** steadily.

#### FIG: #2



### **Volume Adjustments – FIG #1**

- **Volume Up:** Press the **top button** repeatedly until the desired level is reached. A tone will indicate when the maximum volume is reached. See Top Image.
- **Volume Down:** Press the **middle button** repeatedly until the desired volume level is achieved.

### **4. Connecting with a paired device**

- 4.1. Turn ON the device. The green LED will be flashing indicating the device is ready to be connected to an already paired device.
- 4.2. Turn ON the Bluetooth function on the device.
- 4.3. Select “(( qp ))” in your device.
- 4.4. If the connection was successful, the blue LED will start to flash.

### **5. Using the quietphone to answer or make a wireless call**

- 5.1. Make the Bluetooth connection between the quietphone and your device, see sections 2 and 3 for details.
- 5.2. If there's an incoming call, the red LED will start to flash and fade, indicating the call is waiting to be answered.
- 5.3. Press the ON/OFF button once to answer the call.
- 5.4. Press the ON/OFF button more than a second to reject the call.
- 5.5. Once the call is in progress, press the ON/OFF button once to end the call.
- 5.6. The quietphone can also be used to redial to the last dialed number. Press the MUTE button for more than 1 second for the Last Number Redial function.

### **6. Stream audio from your device to the quietphone**

- 6.1. Make the Bluetooth connection between the quietphone and your device, see sections 2 and 3 for details.
- 6.2. Once the quietphone and the device are connected, the blue LED will flash.
- 6.3. Open the audio/media files in the device and play them.
- 6.4. The audio will automatically be played on the quietphone.
- 6.5. The LED will continue flashing with blue color slowly, indicating there's audio being played.
- 6.6. To play/pause the audio streaming, press the ON/OFF button once.

### Charging the Quiet Phone – FIG #1

- Insert a USB-C charger into the USB-C port.
- The LED light will turn **\*\*RED\*\*** while charging and will change to **\*\*GREEN\*\*** when fully charged.

If the battery is low, the **red** LED will start to flash rapidly indicating the battery is low. This flashing will override any other LED function.

Turn OFF the quietphone before connecting the charger.

Connect the 5V USB-C charger to the USB-C connector.

The **red** LED will turn ON indicating the battery is being charged.

Now, you can turn ON the quietphone and use it as normal.

While the charger is connected and the battery is still charging, the **red** LED will intercalate with the regular LED function.

Once the quietphone is fully charged, the **red** LED will turn OFF and the **green** LED will turn ON. This **green** LED will also intercalate with the regular LED functions.

Once the battery is fully charged, disconnect the USB-Ccharger.

### Using the Quiet Phone

1. **\*\*Mouth Cup Seal:** Place the mouth cup lightly against your face to create a comfortable seal. A light seal ensures clear communication while allowing you to speak naturally.
2. **\*\*Ear Cushion Seal:** Adjust the ear cushion comfortably over your ear for optimal sound quality.
3. Speak normally into the Quiet Phone. Practice a few calls or voice-to-text commands to get comfortable with its operation.

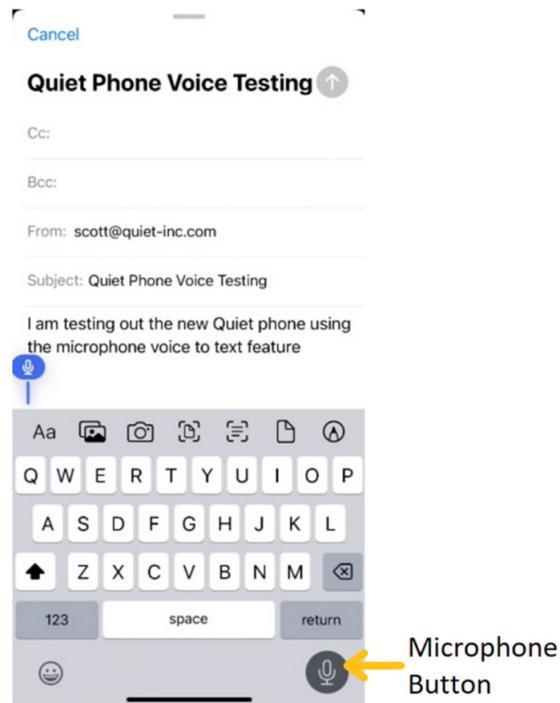
### Tips for Effective Use

- **\*\*Adjusting to the Quiet Phone:** Like any new device, practice speaking into it naturally. Similar to using Siri or voice-to-text for the first time, familiarity will come with regular use.
- **\*\*In Noisy Environments:** For very loud areas, apply gentle pressure to the mouth cup for a stronger seal to block out external noise.
- **\*\*Extended Use:** When not speaking, you can briefly move the mouth cup away for easy breathing without interrupting your call.

- **Automatic Gain Control (AGC):** Speak softly or loudly—the Quiet Phone adjusts volume automatically to ensure your listener hears you clearly.

#### Noise Conditions

- **Public Areas (e.g., coffee shops, trains, planes):** Speak at normal conversational volume. The Quiet Phone eliminates background noise so only your voice is heard.
- **Loud Areas (e.g., factories, concerts):** Maintain a normal voice level; the Quiet Phone's shielding prevents noise interference.
- **Quiet Areas (e.g., libraries, offices):** Use a softer voice to avoid disturbing others.
- **Voice-to-Text Practice:** Try dictating an email using your phone's microphone button to experience its noise-canceling clarity.



#### Care and Maintenance

##### Cleaning the Plosive Microphone Screen

1. Remove the Plosive Microphone Screen by gently pulling up on the ends.
2. Rinse the screen in hot water for 30 seconds.
3. Shake off excess water and use a dry cloth or paper towel to remove moisture.
4. Let the screen air dry overnight.

5. Reinsert the screen carefully without applying too much pressure.

## **A. Buttons and LEDs functions summary**

### A.1. Buttons functions

<b>Button</b>	<b>Function</b>
ON/OFF	<p>General functions:</p> <ul style="list-style-type: none"><li><input type="checkbox"/> Powers ON/OFF the quietphone.</li><li><input type="checkbox"/> Puts the quietphone in discoverable mode.</li></ul> <p>Call functions:</p> <ul style="list-style-type: none"><li><input type="checkbox"/> Answers an incoming call.</li><li><input type="checkbox"/> Rejects an incoming call.</li><li><input type="checkbox"/> Ends a call.</li></ul> <p>During media streaming:</p> <ul style="list-style-type: none"><li><input type="checkbox"/> Pauses/plays the streaming.</li></ul>
VOL+	<p>Call functions:</p> <ul style="list-style-type: none"><li><input type="checkbox"/> Increases the speaker volume.</li></ul> <p>During media streaming:</p> <ul style="list-style-type: none"><li><input type="checkbox"/> Increases the speaker volume.</li></ul>
VOL-	<p>Call functions:</p> <ul style="list-style-type: none"><li><input type="checkbox"/> Decreases the speaker volume.</li></ul> <p>During media streaming:</p> <ul style="list-style-type: none"><li><input type="checkbox"/> Decreases the speaker volume.</li></ul>
MUTE	<p>Call functions:</p> <ul style="list-style-type: none"><li><input type="checkbox"/> Mutes/unmutes the microphone.</li><li><input type="checkbox"/> Redials the last dialed number.</li></ul>

## A.2. LED functions

<b>State</b>	<b>LED function (color and pattern)</b>
Turning ON	<b>Green</b> LED flashing rapidly 5 times.
Turning OFF	<b>Red</b> LED flashing rapidly 5 times.
Connectable	<b>Green</b> LED flashing continuously.
Connectable / Discoverable	<b>Red</b> and <b>Blue</b> LEDs flashing alternately.
Connected	<b>Blue</b> LED flashing continuously.
Active call / incoming call	<b>Red</b> LED flashing and fading slowly.
Streaming audio	<b>Blue</b> LED flashing continuously, slowly.
Battery charging	<b>Red</b> LED active intercalating with the regular LED functions.
Battery fully charged	<b>Green</b> LED active intercalating with the regular LED functions.

## A.3. Power

### consumption State

### Power

### consumption

### (mA)

OFF	<b>2</b>
Connectable	<b>5</b>
Discoverable	<b>6</b>
Connected	<b>7</b>
Wired call	<b>8</b>
Wireless call	<b>13</b>

Battery maximum power: **125mA/h**

Maximum idle time: **50+ hours**

Maximum wired call time: **16+ hours**

Maximum wireless call time: **9+ hours**

**Note:** the maximum wireless call time is calculated based on the idea of 100%-time use of the speaker, which is the worst case.

## Additional Safety Considerations for Quiet Phone

1. **Hearing Protection:** Avoid prolonged use at high volume to protect hearing health.
2. **Hygiene:** Clean the mouth cup oval microphone cover, ear cushions, and mouth-cup regularly. Use warm water to rinse the mouth cup oval cover, let it dry completely, and reinsert it securely into the mouth cup.

3. **Allergies:** Use hypoallergenic materials; inform users of components to prevent allergic reactions.
4. **Driving/Machinery:** Do not use while driving or operating machinery to avoid distractions.
5. **Battery Safety:** Avoid exposure to extreme temperatures; use only certified chargers to prevent damage or fire hazards.
6. **Storage:** Keep the device in a protective case. Avoid water and direct sunlight to maintain functionality.
7. **Interference:** Avoid using the Quiet Phone near restricted electronics, such as medical devices, to prevent interference.
8. **Privacy:** Pair the device only with trusted devices to ensure data security and prevent unauthorized access.
9. **Child Use:** The Quiet Phone is not a toy. Always supervise use by children to avoid hazards or misuse.

#### **Care and Maintenance of the quietphone**

##### **Cleaning the quietphone Plosive Microphone Screen Cover.**



**Take the microphone screen out of the quietphone by pulling up on the ends of the 'Plosive Microphone Screen' see image below.**



**Then rinse in hot water for 30 seconds, shake dry, use a dry cloth or paper towel to remove excess moisture from the 'Plosive Microphone Cover' then allow to dry outside the quietphone overnight.**



**Then carefully place the 'Plosive Microphone Cover' back into the quietphone mouth cup gently setting it into position without pushing down too hard on the Cover. See image below**



**Quiet Phone – In Bluetooth Mode ready for use**



**Mouth Cup – Left, Mouth Cover – Right**



**Quiet Phone – Folded Position**



**Quiet Phone Case – Closed**



## FCC Regulatory Statements

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.
- (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 Class B digital device, pursuant to part 15 of the Federal Communication Commission (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 causes 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 doing 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.

NOTE: THE GRANTEE IS NOT RESPONSIBLE FOR ANY CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY RESPONSIBLE FOR COMPLIANCE. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

## RF Exposure Warning

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

## ISED Regulatory Statements

This device complies with ISED Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme avec ISED Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

CAN ICES (B)/NMB (B)

## RF Exposure Information

This equipment complies with ISED RSS-102 radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet équipement est conforme avec ISED RSS-102 des limites d'exposition aux rayonnements définies pour un environnement non contrôlé. Cet émetteur ne doit pas être colocalisé ou fonctionner en association avec une autre antenne ou émetteur.



**Model: QuietPhone12B**  
**FCC ID: 2BMEA-QP12BUS25**  
**IC: 33381-QP12BCA25**

**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.**

CAN ICES (B)/NMB (B)