

# COM 101 User Guide

## A. Retail Package Contents

Your retail package contains the following items for COM101 B:

1. Base unit
2. Allen Wrench
3. Clamp Base
4. Audio Cable
5. Mobile phone Cable

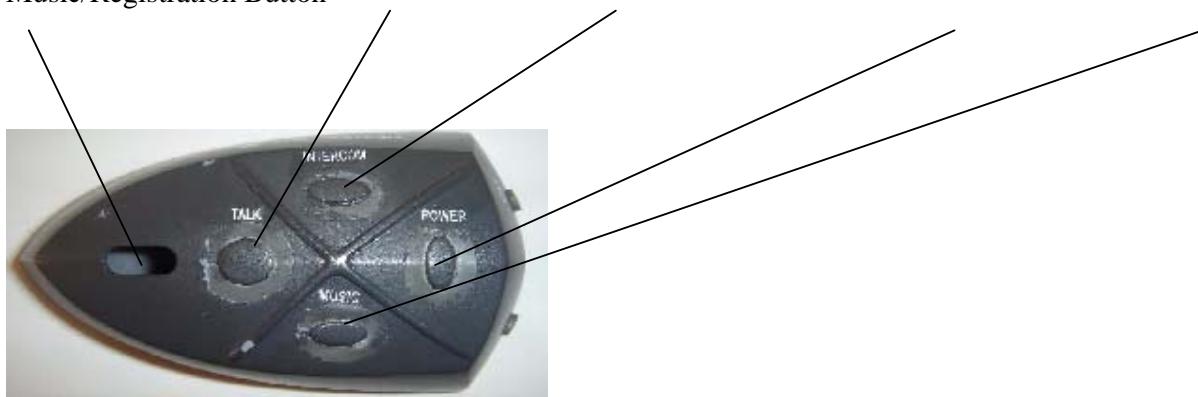
Your retail package contains the following items for COM101 H:

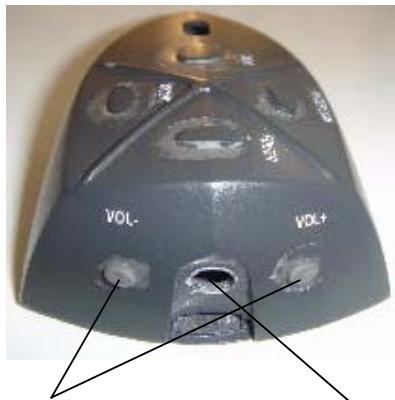
1. Headset
2. Microphone & Speaker clamp
3. Manual

## B. Before using the COM 101

Read and familiarize yourself with all instruction, components and controls of your COM 101 prior to first use.

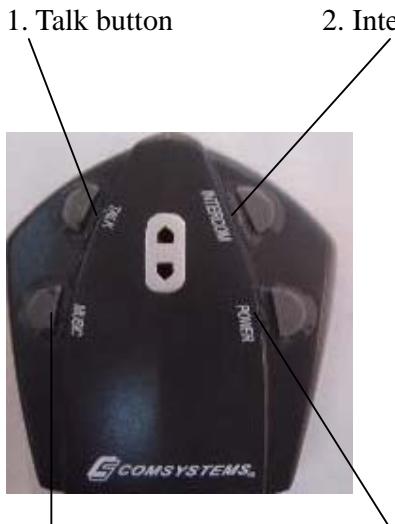
1. Power LED indicator    2. TALK Button    3. Intercom Button    4. Power Button 5. Music/Registration Button





6. Adjust volume      7. Charging port

1. Power LED indicator: Indicate power mode
2. Talk button: Press to connect with cellular phone to have conversation
3. Intercom button: Press to passenger
4. Power button: Press to turn ON/OFF of unit
5. Music/Registration button: Press to listen music. Press and hold to pairing
6. Press “Vol –“ to decrease volume. Press “Vol +” to increase volume.
7. Charging port: To charge the unit



1. Talk button      2. Intercom button  
3. Music/Registration button      4. Power button



5. Audio In port

6. Charging port

7. Phone IN port

1. Talk button: Press to connect with cellular phone to have conversation
2. Intercom button: Press to passenger
3. Music/Registration button: Press to listen music. Press and hold to pairing
4. Power button: Press to turn ON/OFF of unit
5. Cellular Phone port: Use cable to connect with cellular phone
6. Charging port: To charge the unit
7. Audio IN port: To connect with audio device.

#### B.1. Charging battery

**IMPORTANT:** Make sure the headset is fully charged prior to initial use. Allow at least four hours for a full charge before using for the first time. Normally 5 -6 hours will suffice for complete charge. The headset and base unit should be off the helmet when being charged (solely for purpose of convenience).

- The Plug the AC/DC adaptor into the charging port for Base unit and Headset and connect it to an electrical outlet.
- When charging is complete, release the headset from the charger.

#### B.2. First installation

Once the headset and base unit is fully charged you should pair them. When done, proceed with attaching the unit to your helmet as follows:

- The serves as the base for the headset and must be attached to your helmet before using the headset.
- Use the enclosed Allen Wrench to loosen the two screws of the Clamp. Then slide the Back-Plate of the Clamp between the internal padding and the external shell of the helmet.
- Before fastening the screws, make sure to adjust the Clamp's location to an ideal position, i.e. to the spot where the attached speaker is opposite your ear and the microphone is located slightly off the corner of your mouth. You may need to re-position the Clamp repeatedly until you identify the ideal spot. The speaker can be easily placed into position and removed by means of the Velcro layer that attaches to the inner padding of your helmet.
- Once you have identified the ideal position for the microphone and speaker, use the Allen Wrench to fasten the Clamp.
- Now slide the headset downwards along the sliding-panel of the Clamp until a light clicking sound indicates that the headset has reached its proper operational position.
- Turn on the headset by pressing the Power button until the LED lights up.

Attach the base unit to your motorcycle's handle bar

- Use the enclosed Allen Wrench to loosen the two screws of the Clamp, place the Clamp to the handle bar.
- Before fastening the screws, make sure to adjust the Clamp's location to an ideal position.
- Once you have identified the ideal position, use the Allen Wrench to fasten the Clamp.
- Now slide the base unit downwards along the sliding-panel of the Clamp until a light clicking sound indicates that the headset has reached its proper operational position.
- Turn on the base unit by pressing the Power button until the LED lights up.

#### B.3. Removing the headset from the helmet

The Clamp usually stays attached to the helmet, but you can also easily remove it by proceeding in the reverse order. Press your finger firmly against the arched tip of the sliding-panel and use the other hand to slide the headset upwards along the sliding panel.

#### B.4. Removing the base unit from the handle bar

The Clamp usually stays attached to the handle bar, but you can also easily remove it by proceeding in the reverse order. Press your finger firmly against the arched tip of the sliding-panel and use the other hand to slide the headset upwards along the sliding panel.

### C. Getting started with the COM 101

Before you can use your COM 101 the first time, the pairing process between your base unit and headset must be completed.

#### C.1. Pairing process

- Turn on the base unit and headset. The Green LED on base unit and headset will flash.
- Press and hold the Music button on Base unit and headset, when the Green LED is steady on release the button, then press the music button on headset again to confirm, and also user needs to press the base unit's music button to confirm registration. The pairing process is complete. (If you purchase COM101 H for passenger: make sure Base unit, headset for driver and headset for passenger Green LED is flashing (in registration mode). Press and hold base unit music button and COM101 H for driver's music button at the same time. Release the button until the Green LED is steady on. Then press and hold the COM101 B for passenger music button, release the button until the Green LED is steady on. Press music button on Base unit, COM101 H for driver and COM101 H for passenger music button again to confirm the registration.)

Remark: if user turn off the unit, and turn back on. It doesn't have to do the paring again.

### D. Handling Calls

Noted: Certain advanced features of the COM 101 are only accessible to phones equipped with the hands-free profile.

#### D.1.

- Use the cellular phone cable to connect the cellular phone and the Base unit. (Note: use the appropriate cellular phone adaptor for different cellular phone.)
- Use the audio cable to connect with the music device and the base unit.

#### D.2.

Initiating calls by using your phone's keypad

- Press the Talk button on either base unit or headset to enter the Mobile phone mode
- Dial the phone number on your phone's keypad
- Press "Talk" or "Send" on your phone to dial the number

#### D.3. Answering Calls

The ring tone for incoming calls starts. When you hear the ring tone there are three ways you can answer the call:

- i. Tap the Talk Button on the base unit
- ii. OR Tap the Talk button on the headset

Remark: Do not use Mobile phone Talk button to pick up the incoming call.

#### D.4. Terminating Calls

To terminate a call, tap the Talk button on the Base unit or headset. OR you may have to press "End" on your cellular phone.

#### D.5.Listen music

- Turn on the music device
- Press the Music button on either Base unit or headset

#### D.6.Intercom

- Press the Intercom button to communicate between the two device (Driver and Passenger)

#### D.7 Three way calling

- If you purchase the COM101H for passenger, you can enjoy the three way calling. To have passenger to join the phone conversation. Simply press the Intercom button to have passenger join in the conversation.

### **Warning:**

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

The equipment compliance with FCC radiation exposure limit set forth for uncontrolled environment

Changes or modifications to this unit not expressly approved by the party responsible for compliance will void the user's authority to operate the equipment. Any change to the equipment will void FCC grant.

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.