

Rydercom Instruction Manual

Congratulations on your purchase of the Rydercom wireless Intercom system. This system is designed to improve the riding experience for all types of motorcyclists. The Rydercom provides crisp and clear communication on the open road whether it's from rider to rider or rider to passenger. Connect with up to 3 Bluetooth capable devices like your cell phone, GPS, and passenger, all without wires!

With up to eight hours of talk time and 100 hours of standby time from a single charge, your headset won't run out of juice until you do.

The Rydercom by **TORK** is manufactured with a noise reducing microphone and DSP noise eliminating technology to help minimize traffic and wind noise while travelling at highway speed, and is designed to withstand all weather and temperatures.

Features

- 8 full hours of intercom talk time.
- 100 hours of standby time using a 500mAh Li polymer battery
- Typical current consumption of 55-75 mA
- Fully charges in 3 hours
- Chip Brand: CSR
- All weather, rain and snow resistance.
- Digital Signal Processor (DSP) Technology for wind noise cancellation.

The set includes

- Two headsets (mic and speakers)
- Two 120 V power adapters with USB input
- Two cables that attach USB adapter to wireless Rydercom
- Two Helmet clips (attach device to the outside of your helmet)
- Two wireless intercom devices



Getting Started – ON/OFF/STANDBY

Charging the Intercoms - Before using the system it is important to charge the wireless intercom for 3 hours. The system can be charged by using the USB port on your computer or the Multi-Voltage 120V power adapter. While charging, the red LED on the intercom will illuminate. When the charge is complete the red LED will turn off.

Turning the unit ON - Press and Hold down the 'Helmet button' for up to 8 secs until the blue light illuminates. Once the light appears, release the button. The unit will now be in 'Standby' mode. To enable 'ON' mode. Short press the helmet button on only 1 of the Modules. Within 3 seconds the mics and speakers will be active. **Standby mode** – Short press the helmet button on 1 intercom unit to enter 'Standby' mode.

Turning the unit OFF – Press and hold the 'Helmet' button down for 8 secs.

PAIRING THE INTERCOMS

Pairing is a onetime process .Once paired they will remain that way paired whenever they are in range.

To pair with another rider:

Simultaneously hold down the Interphone (helmet button) on both devices until the red and blue LED flashes. Release the button while red/blue lights appear. **Short** press the interphone (helmet button) on one of the units, wait 2-3 seconds, the red LED will turn off and the blue LED will then flash briefly every 5 seconds, this indicates the pairing is successful. The intercoms will now be paired and in Standby mode.

Pairing with two other riders:

You can set up your Rydercom as a master device and pair with two other Rydercoms. This enables the master unit (A) to communicate with both (B) and (C); however, (B) and (C) will not be able to communicate with each other until they go through the pairing process as well.

To set up your device as a master start by pairing your Rydercom (A) with (B) as described above, after pairing turn off Rydercom (B). Then pair Rydercom (A) with Rydercom (C). When this is complete, turn on Rydercom (B).

Switching between communicating with (B) and (C)

To initiate an intercom call short press the interphone (helmet button) on your unit (A), this will connect you to Rydercom (C). Long press the interphone (helmet button) you will hear a beep “du-du”, and it will connect you to Rydercom (B).

CONNECTING TO A BLUETOOTH CAPABLE CELLULAR PHONE

Note: You must have a Bluetooth enabled phone to “pair” with the Rydercom

Place the Rydercom in “pairing mode”, this is done by holding down the Interphone (helmet button), until the red & blue LED flashes. Release when lights appear.

Set the cellular phone to “searching for Bluetooth device” according to the phones instructions. When the Rydercom is discovered, the cellular phone will display **MOTOR PHONE**, select this and accept the connection. The cellular phone will ask you to input a password to enable this connection, when prompted input password: 0000

Your phone will confirm that the pairing was successful. Be sure to check that the only light which is showing on the Rydercom now is blue and that it flashes every 5 seconds.

INSTALLING THE RYDERCOM TO A HELMET

Using the supplied clip, mount the main unit to the left side of your helmet. This is the recommended side for the Rydercom to be placed as the rider may need to control the volume. Insert the clips on both sides of the helmet shell and fasten with the provided small screws. After the clip is attached, slide the main unit into the clip.

Attaching the two speakers and the Microphone.

Install the helmet speakers, one for each ear area. Using the supplied adhesive and Velcro, peel of the backing and adhere the speaker to the liner of the helmet. ** Be sure to place the speaker at the correct ear area for optimum sound clarity. Tuck the excess wire in the helmet liner.

Adjust the position of the microphone close to your mouth area, bringing the microphone closer to your mouth will reduce wind noise and improve sound clarity. Connect the headset jack to the intercom. **(Press Firmly)**

TROUBLESHOOTING

The intercoms do not communicate

- Ensure the headset connector is pressed firmly into the Rydercom module.
- Repeat pairing procedure
- Force a reset

In areas of high RF strength, (near high power TV transmitters, GSM station or airport radars) the CPU can become overwhelmed and lock up. To force a **RESTART** Short press the reset button (the small grey button under the phone button) and the Phone button simultaneously.

Warranty- This **TORK** product has a one year warranty.

TECHNICAL SUPPORT

For technical support, new orders, questions or comments please call 1-877-801-6984 Or by e-mail contact marketing@torkworld.com