

scala-rider *TeamSet*™



QUICK GUIDE



INTRODUCTION

This Quick Guide will get you started using the **scala-rider TeamSet**. For more detailed information, including safety precautions, please download the User Manual from our website at www.cardowireless.com. Before using the **scala-rider TeamSet**, please familiarize yourself with the *Bluetooth*® functionality of your cellular phone.

The retail box of the **scala-rider TeamSet** contains two headset units: One device for the driver and a second device for the passenger.

The driver unit (yellow logo) includes a *Bluetooth* module that connects with a *Bluetooth* phone, and an intercom module to communicate with the passenger.

The passenger unit (green logo) contains only an intercom module that allows communication with the driver. The passenger unit cannot connect to a phone.

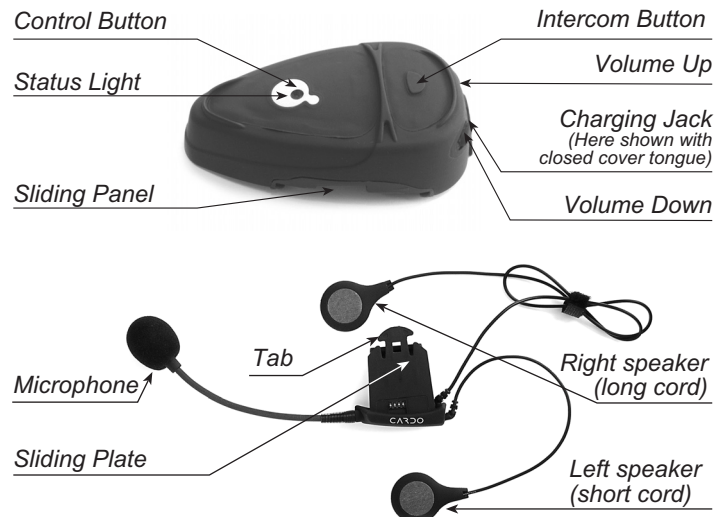


*Driver unit (yellow logo)
(with BT and Intercom capabilities)*



*Passenger unit (green logo)
(with Intercom capability only)*

COMPONENTS



One headset for the driver and one headset for the passenger.

NOTE: The use of two speakers may be illegal in certain jurisdictions. Please check the local regulations and act accordingly.

IMPORTANT

The scala-rider TeamSet is a water-resistant device, designed for use under moderate rain or snow conditions. However, the headset is not waterproof and should not be used under severe weather conditions. The cover tongue protecting the Charging Jack should be kept tightly closed at all times to prevent moisture from entering the device.

BEFORE USING (CHARGING THE HEADSET)

Make sure that both headsets are fully charged for at least 5 hours before initial use.

1. Connect the wall charger to the headset's Charging Jack (located between the two Volume buttons).
2. While charging, the red Status Light illuminates (it may take up to 15 seconds until the red Status Light illuminates). When charging is complete the Status Light will turn off.

GENERAL INSTRUCTIONS

All headset functions are controlled either by:

- Pressing the Control or Intercom Button either for a short period of less than a second or a long period of over three seconds

Or

- Short pressing the volume up and volume down buttons.

TURNING THE DRIVER HEADSET ON FOR THE FIRST TIME

The driver unit (yellow logo): The driver unit permits two communication modes:

- Mobile Phone connections with third parties
- Intercom connection with the passenger

In order for the headset to work with your cellular phone, they must first recognize each other. This process is called “pairing”, and only needs to be performed once for each phone.

1. Turn on your phone and make sure its *Bluetooth* function is activated.
2. With the headset turned off, press and hold the Control Button for ten seconds until the red and blue Status Lights begin flashing.
3. Search for *Bluetooth* devices on your phone by following the phone’s instructions.
4. After a few seconds the phone will list the **scala-rider TeamSet** as a discovered device. Select it and follow your phone’s instructions to accept the pairing.
5. When prompted enter 0000 (four zeros) as your PIN or passkey.
6. Your phone will confirm that pairing has succeeded.

Note: *If pairing is not completed within two minutes the headset will return to Standby mode.*

Your headset can pair with up to eight phones, and will automatically connect to the last phone connected to the headset.

The Passenger Unit (green logo): This unit is solely intended for intercom connection with the driver and it cannot initiate or receive a phone call. To turn on the Passenger Unit, press the Control Button until the blue Status Light illuminates.

NOTE: The Driver and Passenger Units are already factory-synchronized for Intercom communication with each other, and do not require any synchronization by you.

SYNCHRONIZING INTERCOM BETWEEN THE PASSENGER AND DRIVER HEADSETS

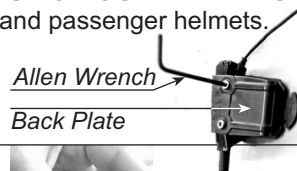
The two headset units (Driver and Passenger units) are supplied factory synchronized for Intercom communication with each other. Therefore, you do not need to perform the synchronization between these devices. However, if you have purchased these units separately and not in the TeamSet Retail box, you need to synchronize the devices yourself by proceeding as follows:

1. Simultaneously press and hold the Intercom Buttons of both devices for at least 10 seconds while watching the Status Light on the Passenger unit.
2. Once the Status Light on the Passenger unit lights steady red, wait three seconds and then release both Intercom Buttons.
3. If successful, the steady red Status light on the Passenger unit will switch to a steady blue light for a few seconds, then begin flashing blue. Your two headsets are now synchronized for Intercom communication.
4. If the synchronization has failed, the steady red Status light on the Passenger unit will turn off without switching to steady blue for a few seconds, and you must repeat the synchronization procedure.

ATTACHING THE SCALA-RIDER UNITS TO YOUR HELMETS

Perform this procedure for both the driver and passenger helmets.

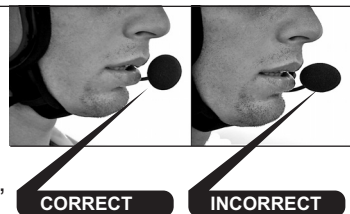
1. Use the enclosed Allen Wrench to loosen the two screws on the Back Plate.



2. Slide the Back Plate between the internal padding and the external shell of the helmet. (If the external shell is too thick, use the supplied plastic Extension Pad by loosening the screws and fitting the extension pad between the Back Plate and the main body of the clamp).



3. Adjust the clamp's location so that the microphone is located in front of your mouth, and then tighten the screws. Attach the speakers to the Velcro inside your helmet opposite your ears (short speaker cord for left ear & long speaker cord for right ear), or use the supplied Velcro pad.



NOTE: The microphone must be positioned vertically and not horizontally.

4. Slide the headset downwards along the sliding panel until a clicking sound indicates that the headset is locked in place.



REMOVING THE HEADSET FROM THE HELMET

Your headset can be removed for charging and storage by pressing your finger gently against the tab and sliding the headset up with the other hand.

We recommend that you store your headset in the enclosed carrying pouch when not in use.



DRIVER'S UNIT FUNCTIONS

DESIRED RESULT:	REQUIRED ACTION:
G E N E R A L F U N C T I O N S	
Turn on the headset	Press the Control Button steadily for at least 6 seconds
Turn off the headset	Press the Control Button steadily for at least 3 seconds
Increase the volume	Short press the Volume Up Button.
Decrease the volume	Short press the Volume Down Button.
P H O N E F U N C T I O N S	
Answer a call	Short press the Control Button or speak loudly any word of your choice.
Reject a call	Short press the Intercom Button or remain silent for 15 seconds.
Terminate a call	Long press the Intercom Button. For some mobile phones you may need to press the Control Button to end the call.
Voice Dial	During standby, short press the Control Button and state the name of the person you wish to call. This feature is supported only by mobile phones that support the Voice Dial feature.
Redial	During standby, long press the Intercom Button
Enable/Disable voice command feature	Long press the volume up and down buttons simultaneously until you hear a beep. The default status is voice command enabled.

DRIVER'S UNIT FUNCTIONS (continued)

DESIRED RESULT:	REQUIRED ACTION:
I N T E R C O M F U N C T I O N S	
Start using the intercom	During standby, start speaking loudly to activate the intercom
Terminate the operation of intercom	Stop speaking. The audio connection will be terminated within 25 seconds.
Conference Call (add passenger to an active call)	During an active phone call, tap the Intercom Button.
End Conference Call (release passenger from a conference call)	During a conference call, tap the Intercom Button.
Enable/Disable Voice Command feature	Long press the volume up and down buttons until you hear a beep. The default status is Voice Command enabled.

PASSENGER'S UNIT FUNCTIONS

DESIRED RESULT:	REQUIRED ACTION:
Turn on the headset	Press the Control Button steadily for at least 3 seconds
Turn off the headset	Press the Control Button steadily for at least 3 seconds
Start using the intercom	During standby, start speaking loudly to activate the intercom
Terminate operation of intercom	Stop speaking. The audio connection will be terminated within 25 seconds.
Enable/disable Always On Intercom	During standby, short press the Control Button. One tone = Always On intercom. Two tones = Voice Controlled (VOX) intercom
Increase intercom volume	Short press Volume Up Button
Decrease intercom volume	Short press Volume Down Button

DRIVER'S UNIT STATUS LIGHTS

The Driver Headset uses the following Status Lights to display its current state:

Status Light	Status
None	Headset is off
Alternating Red/blue flashes	Pairing mode
1 blue flash every 3 seconds	Standby – No call is in progress
2 blue flashes every 3 seconds	Call being initiated or in progress
1 red flash every 3 seconds	Battery is low
2 red flashes every 3 seconds	Call being initiated or in progress and battery is low
Steady red	Headset is being charged

PASSENGER'S UNIT STATUS LIGHTS

The Passenger Headset uses the following Status Lights to display its current state:

Status Light	Status
None	Headset is off
One blue flash every 3 seconds	Headset is on
Steady red	Headset is being charged

AUDIO TONES

With the exception of the actions below, all other actions are followed by a single tone to confirm that the headset has accepted the command.

Action	Tone
Enable/Disable Always On intercom	One tone = Always On intercom Two tones = Voice Controlled (VOX) intercom
Intercom on other side is not enabled or off and you start speaking	2 beeps to alert you that the other side is not available

TROUBLESHOOTING

Problem	Action
Phone-Related Problems (Driver Unit with Bluetooth Phone)	
Unsuccessful Bluetooth Pairing	<ol style="list-style-type: none"> 1. If listed, delete scala-rider from your paired device list of your phone. 2. Turn off the phone and headset. 3. Remove the battery from the phone, then place the battery back in the phone. 4. Repeat the pairing process as described above.
I cannot hear stereo sound Can't answer calls or perform voice dialing by pressing the Control Button	<p>The two speakers provide only dual mono signals.</p> <ol style="list-style-type: none"> 1. Make sure that the scala-rider headset is turned ON and in standby mode with the blue Status Light slowly flashing. 2. Verify that the <i>Bluetooth</i> function on your phone is set to ON.

	<ol style="list-style-type: none">3. Verify that the scala-rider headset is the paired headset to your phone.4. Reconnect the phone and headset by short pressing the Control Button on the headset, or connecting them manually by using your phone's menu.5. Check the definitions and settings on your phone.6. Repeat the pairing process as described in TURNING THE DRIVER HEADSET ON FOR THE FIRST TIME, page 5.
Cannot terminate calls using the intercom button	Your phone supports only the <i>Bluetooth</i> headset profile and not the <i>handsfree</i> profile. Therefore you must use the Control button to answer or terminate calls.
Can't answer phone calls using the Voice Command (VC) feature.	<ol style="list-style-type: none">1. Make sure that you speak the word loudly after prompting2. Close the helmet visor.3. Make sure that the VC feature is activated (see <i>Driver's Unit Functions</i>, page 9)4. The VC feature works well while driving up to 70 km/h or 44 mph with a 3/4 helmet and up to 120 km/h or 75 mph with a closed full faced helmet. High-end helmets may get better results.
I cannot perform redial	<ol style="list-style-type: none">1. Make sure that the call list on your phone is not empty.2. The Redial feature works only with mobile phones that also support the <i>Bluetooth</i> handsfree profile. Check whether your phone supports this profile.

Battery does not provide at least five hours of talk time	<ol style="list-style-type: none"> 1. Make sure your scala-rider headset is fully charged. Charging time is up to 5 hours for an empty battery. When the headset is connected to the charger and it is fully charged, the red Status Light turns off. 2. You may have inadvertently left the Always-On Intercom on.
I'm trying to reject incoming calls by remaining silent, but the phone continues to ring.	<ol style="list-style-type: none"> 1. Make sure the VC feature is enabled 2. Reject feature works only with mobile phones that support <i>Bluetooth</i> hands-free profile. Make sure your mobile phone supports this profile.
Red Status Light does not light steady when charger is connected.	<ol style="list-style-type: none"> 1. Make sure the Charging Jack is firmly plugged into the headset and wait 5 seconds 2. Disconnect the Charging Jack wait a few seconds and plug it back in. 3. When the headset is fully charged the red light turns off.
I hear crackling noises	<ol style="list-style-type: none"> 1. Possibly caused by nearby interference. If you have a GSM phone and your headset is too close to phone, noises may be heard. 2. Headset and mobile phone are more than 30 ft. (10 m) apart or there are major obstacles (such as concrete walls) between the headset and mobile phone.
Sound deteriorates when the phone is in my back pocket.	Some mobile phones emit weaker <i>Bluetooth</i> signals than others, resulting in reduced sound quality, especially when the phone is close to your body. Suggestion: Move the phone to your breast

	pocket or at least to a front pocket on the same side you wear your headset.
The party I am speaking to complains about insufficient audio quality	<ol style="list-style-type: none"> 1. Close helmet cover under high speed conditions. 2. Make sure the microphone is in front of your mouth. The microphone should be positioned vertically as described on page 7.

Intercom-Related Problems (driver/passenger)

Cannot initiate conversation with other party (driver/passenger)	<ol style="list-style-type: none"> 1. Try speaking louder. 2. Make sure the microphone is located in the correct place as described in this guide 3. Make sure that intercom is not disabled in both driver and passenger units. (To toggle Intercom operation, tap the intercom button. You will hear one beep when enabled; two beeps means that the intercom is disabled.)
I keep hearing the speaker even though no-one is speaking (audio connection is not released).	<ol style="list-style-type: none"> 1. If you drive with an open face helmet at 60 km/h (37 mph) or use a closed helmet above 110km/h (68 mph), the wind noise may activate the intercom connection between passenger and driver. 2. You can disable the intercom by following the instructions shown above. 3. Make sure the microphone is placed at the correct location as described in this guide
When I receive an incoming call, the intercom disconnects	This is normal behavior. The driver may choose to bring the passenger into a conference call by short pressing the Intercom Button.



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Federal Communications Commission (FCC) Statement

15.21

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

15.105(b)

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.

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.





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FCC RF Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Industry Canada (IC) Statement

15.21

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

15.105(b)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the IC 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:

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This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

European CE Notice

The **scala-rider TeamSet Driverô** headset (the "Product") is in conformity with the following essential requirements of Council Directive 1999/5/EC (referred to as R&TTE Directive): Articles 3.1.a, 3.1.b and 3.2. The Product is manufactured in accordance with Annex II of the above directive.

Declaration of Conformity (DOC)

The **scala-rider TeamSet Driverô** headset is compliant with and adopts the *Bluetooth* Specification 2.0 and has successfully passed all interoperability tests that are specified in the *BluetoothAE* specification.

However, interoperability between the device and other *Bluetooth-* enabled products is not guaranteed.





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WAIVER AND GENERAL RELEASE

By using the scala-rider TeamSet Driver you will waive substantial legal rights including the right to sue. Please read the following carefully before using the device. If you do not accept all terms of this agreement, you should immediately return the product for a full refund. By using the headset you agree to be bound to this agreement and forfeit the right to sue.

Using a communication device while riding a motorcycle, scooter, moped, ATV, quad-bike or any other vehicle or equipment, whether on land, water or air (jointly referred to as "Vehicle") requires your complete and undivided attention. Cardo Systems, Inc., including its Officers, Directors, Affiliates, Parent Company, Representatives, Agents, Contractors, Sponsors, Employees, Suppliers and Resellers (jointly referred to as the "Company" or "Cardo") strongly advises you to take all necessary precautions and remain alert to the traffic, weather and road conditions if you choose to use the **scala-rider TeamSet Driver** headset, including all derivative models irrespective of its commercial name or branding (the "Device"), and stop your Vehicle on the roadside prior to initiating or receiving calls. Any publications, advertisements, announcements or similar notes that refer to using the Device while riding a Vehicle are solely intended to address its technical capabilities and should not be misconstrued as if encouraging users to operate the Device while actively involved in traffic.

By way of purchasing this Device and not returning it for a full refund (see below), you are irrevocably releasing, indemnifying from any liability, loss, claim and expense (including attorneys fees) and holding Cardo harmless for any bodily injuries, harm or death as well as losses or damages in goods, to any Vehicles including your own, or to any property or asset that belong to you or to third parties, any of which may result from using the





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Device under any circumstances or conditions and irrespective of jurisdiction. Cardo will not be responsible for any physical damages, irrespective of reasons, conditions or circumstances, including malfunctioning of the Device, and all risks associated with operating it rest solely and entirely with the user of this Device, irrespective of whether the Device is used by the original purchaser or any third party.

Cardo hereby notifies you that using this Device may also be in contravention to local, federal, state or national laws or regulations, and that any use of the Device is entirely at your sole risk and responsibility.

1. You, your heirs, legal representatives, successors or assigns, hereby voluntarily and forever release, discharge, indemnify and hold harmless Cardo from any and all litigation, claims, debts, demands, actions and liability which may arise, directly or indirectly, from using the Device for any distress, pain, suffering, discomfort, loss, injury, death, damages to or in respect to any person or property however caused, WHETHER ARISING FROM THE NEGLIGENCE OR OTHERWISE, and which may hereafter accrue to you on some future date as a result of said use, to the fullest extent permitted by law.
2. You fully understand and assume the risks in using the Device, including risk of negligent acts or omissions by others.
3. You confirm that you are physically capable to use the Device and that you have no medical conditions or needs that may infringe upon your abilities to do so in a safe manner. You confirm that you are at least eighteen (18) years of age and that you have been advised of the risks associated with the use of the Device. You further confirm that you will not consume any alcohol that may affect your alertness or any mind-





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altering substance, and will not carry, use or consume these substances before or during the use of the Device.

4. You fully acknowledge our warnings and understand that: (a) risks and dangers exist in using the Device while in traffic, including but not limited to injury or illness, strains, fractures, partial and/or total paralysis, death or other ailments that could cause serious disability; (c) these risks and dangers may be caused by the negligence of the manufacturers or its agents or any third party involved in designing or manufacturing the Device; (d) these risks and dangers may arise from foreseeable or unforeseeable causes. You hereby assume all risks and dangers and all responsibility for any losses and/or damages, whether caused in whole or in part by the negligence or other conduct of others, including the Company.
5. You confirm that you have read this release of liability and fully understand its terms and that you have given up substantial rights by not returning the Device for a full refund (see refund option below).

Disclaimer of Warranty

CARDO DISCLAIMS ALL EXPRESS AND IMPLIED WARRANTIES WITH REGARD TO THE ENCLOSED DEVICE, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT. THE DEVICE AND ITS ACCESSORIES ARE PROVIDED *AS IS* AND *AS AVAILABLE* WITHOUT WARRANTY OF ANY KIND BEYOND THOSE ASSUMED IN THE ENCLOSED MANUAL.





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Limitation of Liability

IN NO EVENT SHALL CARDO BE LIABLE FOR ANY SPECIAL, INDIRECT, PUNITIVE, INCIDENTAL, EXEMPLARY OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM THE USE OF THE DEVICE, WHETHER BASED ON BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE), PRODUCT LIABILITY OR OTHERWISE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. YOU ACKNOWLEDGE AND AGREE THAT THE LIMITATIONS SET FORTH ABOVE ARE FUNDAMENTAL ELEMENTS OF THIS AGREEMENT AND THE DEVICE WOULD NOT BE PROVIDED TO YOU ABSENT SUCH LIMITATIONS. SOME STATE STATUTES MIGHT APPLY REGARDING LIMITATION OF LIABILITY.

RETURN FOR FULL REFUND

IF YOU ARE UNWILLING TO ACCEPT AND AGREE TO THE ABOVE CONDITIONS, YOU MAY RETURN THIS DEVICE TO CARDO FOR A FULL REFUND, PROVIDED THAT YOU DO SO NO LATER THAN 7 BUSINESS DAYS FOLLOWING THE PURCHASE OF THE DEVICE (proof of purchase required) AND SUBJECT TO THE WRAPPING BEING INTACT. WHEN DOING SO, PLEASE REFER TO THIS SECTION.

BY NOT RETURNING THE DEVICE FOR REFUND WITHIN THE PERIOD PROVIDED, YOU ARE EXPLICITLY IN AGREEMENT WITH THE ABOVE, AND RENOUNCE ALL RIGHTS TO FUTURE CLAIMS AND DEMANDS AGAINST CARDO AS DEFINED ABOVE.



PLEASE NOTE: THE USE OF THIS PRODUCT IS AT YOUR SOLE RISK AND MAY BE ILLEGAL IN CERTAIN JURISDICTIONS. ALL WAIVER PROVISIONS CONTAINED IN THE COMPREHENSIVE USER MANUAL APPLY. IF YOU ARE UNWILLING TO ACCEPT ANY OF THE SAID WAIVER CONDITIONS YOU MAY RETURN THE PRODUCT FOR A FULL REFUND ACCORDING TO COMPANY POLICY TERMS.

SUPPORT

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Developed and Manufactured by:



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