

scala rider®

Q2™ PRO Bike-to-Bike Intercom Communication
up to 700 m / 2,300 ft* (Full Duplex)

Wide range and high quality in every way

Following the global success of the scala rider Q2, Cardo has developed the **scala rider Q2 PRO** headset. The **Q2 PRO** offers even more value with Bike-to-Bike intercom communication for a distance of up to an impressive 700 m / 2,300 ft*

The **scala rider Q2 PRO** features technological advances for smooth and effortless communication. Embedded PLC (Packet Loss Concealment) technology allows real-time compensation of audio losses in challenging environments and makes your conversations sound clearer than ever.

Thanks to MDC (Multiple Device Connection) technology, the **scala rider Q2 PRO** allows bikers to receive GPS voice instructions, communicate with other bikers or with a passenger on the back seat via intercom, conduct calls on their mobile phones and listen to music and radio.

Entertainment features now include wireless A2DP stereo music or MP3 player connection via cable as well as built-in FM radio with RDS.

Special Features Include:

- Bike-to-Bike Intercom: Alternate between 2 other riders within a range of 700m / 2,300 ft*
- Rider-to-Passenger** communications: Both Rider and Passenger using **Q2 PRO** headsets can communicate via intercom as well as independently conduct mobile phone calls, listen to MP3 music in stereo or to the built-in FM radio.
- Full Duplex: No longer the walkie-talkie syndrome where one party can only speak when the other is silent. The **scala rider Q2 PRO** allows bikers and passengers to talk and listen simultaneously.

*The **scala rider Q2 PRO** is also available with a corded microphone to fit even the tightest full-faced helmets.*



Multiple Device Connectivity ("MDC")

Thanks to MDC technology the **scala rider Q2 PRO** offers parallel connectivity as follows:

Alternate between two additional scala rider headsets on intercom mode and one of the following Bluetooth devices:

- Mobile Phone (either directly or via a GPS device)
- GPS device

- A2DP enabled MP3 Player or Adapter

Priority Management:

No need to manually disconnect from intercom or music to receive incoming phone calls or GPS instructions!

Additional entertainment features:

- Built-In FM Radio with RDS
- Connection to an MP3 Player (cable included)

* Results may vary according to terrain
** Reduced operational range when connected to earlier **scala rider** models

scala rider[®]

Q2[™]
PRO



Technical Specifications for the scala rider[®] Q2[™] PRO

General

- Talk time: up to 8 hours
- Standby time: 7 days
- Charging time: 3 hours

Intercom Features (Full Duplex)

- Bike-to-Bike intercom communication up to 700 m / 2,300 ft
- Rider-to-Passenger communications with all scala rider[®] models (full compatibility)

GPS

- GPS voice instructions override phone calls

Hands-Free Profile support for mobile phones

- Voice Dial, Re-dial, Call Reject
- A2DP/AVRCP profile for wireless streaming stereo from MP3 player or other A2DP device

FM Radio Features

- 87.5 MHz to 108 MHz receiver
- RDS functionality (Automatic selection of strongest FM radio signal while on the go)
- 6 Station memory with Search and Store functions
- Automatic radio muting incoming calls
- Radio On time: typical 8-10 hours

MP3 / Music

- Wireless MP3 music (A2DP) or through cable connected MP3 player

Functional Features

- Fits virtually all full-faced and ¾ helmets
- Quick-release mechanism for headset
- Two ultra-slim speakers – 5.7 mm / 3/16" thickness
- 4 large control buttons

Audio Features

- Noise cancellation microphone
- AGC technology: automatic volume adjustment according to speed and ambient noise
- PLC (Packet Loss Concealment): Real-Time compensation of audio losses in challenging environments
- VOX technology: accept or reject calls by voice commands
- Speaker booster

Chip and Battery

- Bluetooth version: 2.1, class 1
- Chip manufacturer: CSR
- Battery type: Rechargeable Li-Po

Environmental Specifications

- Waterproof and dustproof (certified as IP 67)

Charger

- 110/240V 50/60Hz Universal Travel Charger

Certificates

- CE, FCC, IC, Bluetooth[®]