

# THE ORIGINAL **ROADKING**

## Quick Tips for RoadKing Bluetooth Headsets



**SKU# RK400**  
Bluetooth Wireless



**SKU# RK300**  
Bluetooth Wireless



**SKU# RK200**  
Bluetooth Wireless



**SKU# RK100**  
Wired



**NFC** Includes NFC technology, compatible with most cell phones

**100X** Noise-canceling, dual mic design — virtually eliminates 100% of background noise

**30** Up to 30 hours talk time, standby time: up to 900 hours

**Multi-Point** allows connection to two cell phones at the same time

**66 ft** range, up to twice the wireless freedom of most Bluetooth® headsets on the market



**10X** noise-canceling & wind suppression

**30** Up to 30 hours talk time, standby time: up to 600 hours

**Multi-Point** allows connection to two cell phones at the same time

**66 ft** range, up to twice the wireless freedom of most Bluetooth® headsets on the market



**4X** noise-canceling technology for crystal clear audio performance; includes flexible boom mic

**13** Up to 13 hours talk time, standby time: up to 300 hours

**Multi-Point** allows connection to two cell phones at the same time

\* 33 ft wireless connectivity range

### Wired

**Flexible mic** with noise-canceling technology

**3.5 mm and 2.5 mm jacks** for compatibility with virtually all wireless and SMART phones

## Glossary of Terms

### Authentication

The process of establishing a secure connection between two Bluetooth devices. During the authentication process, both devices are asked for a passkey. The same passkey must be entered or confirmed on both devices.

### Bluetooth®

A wireless protocol defining the exchange of data between compatible devices over short distances up to 33 feet. It is intended to be used for both voice and data communications.

### Connected

The term "connected" means two Bluetooth devices have authenticated a link key and have an active Bluetooth link. Once the headset is turned on (after the initial pairing), it will

attempt to connect to the last device it was paired with, or the next paired device in range. If your device (phone, laptop, etc.) isn't programmed to connect automatically, you may need to prompt it to complete the connection with the headset.

### Discoverable

When a Bluetooth enabled device is discoverable, other Bluetooth devices can detect, pair, or connect to it.

### Paired

The term "paired" means two Bluetooth devices recognize each other and exchange a link key for future authentication when exchanging information. Pairing only needs to be done one time per device (phone, laptop, etc.)

### Passkey

The authentication key used to establish a link between devices. A passkey is similar to a password, but the passkey is only used once: you enter the passkey once and won't need to remember it.

### Profile

A description of how to use a specification to implement a particular function. In Bluetooth, there are several profiles available and they are arranged in a hierarchical fashion. For example, in order to use the headset profile, a device must also include the lower level profiles such as the serial port and general access profiles.

## Frequently Asked Questions

### How long do I need to charge the RoadKing headset before using it?

When you first plug the charger into the headset, the multifunction button (MFB) may turn green for several seconds. DO NOT remove the headset from the charger. If the headset is not fully charged, the indicator light will turn red within three minutes. When the indicator turns green and stays green for longer than three minutes, the unit is fully charged.

### How do I turn the RoadKing headset on?

Place the headset on your head or place the receiver near your ear. Press and hold the MFB until you hear two rising tones.

### How do I put the RoadKing headset into pairing mode?

The headset must be in the "OFF" state before starting this process. Put the headset on your head or place the receiver near your ear. Press and hold the MFB until you hear six rising tones. You will first hear two rising tones and a slight pause. Keep holding the MFB. Continue holding the MFB until you hear the last four tones.

For a visual indicator, press and hold the MFB until it starts to flash blue very rapidly.

### How many devices can the RoadKing headset be used with at one time?

The RK400, RK300 and RK200 headsets allow connection to two cell phones at the same time. Although they can be connected to two devices in Multipoint Mode, they can only be used with one device at a time. You cannot switch back and forth between active calls on two phones with the RoadKing headsets.

The RK100 will only allow connection with one cell phone at a time.

### How do I know if my RoadKing headset is connected?

Once the headset is turned on (after the initial pairing), it will attempt to connect to the last device it was paired with, or the next paired device in range.

When connected, the MFB on the headset will

blink blue, once every second.

### How do I turn the lights of my RoadKing headset on and off?

The headset must be connected to a device (typically a cell phone) to perform this function.

Once the headset is connected, a quick press and release of the volume up and volume down buttons at the same time will turn the lights off. Repeat the steps to turn the lights back on.

### What does it mean if I don't see any indicator lights on my RoadKing headset?

The RoadKing headset must be connected to a device in order to turn the lights on or off.

The indicator lights will remain in the same state they were in when you last turned the unit off.

Once the lights have been turned off, you will need to press the MFB and listen to the headset tones to determine what state the headset is in (see "How do I turn the RoadKing headset on?" and "How do I put the RoadKing headset into pairing mode?" on this page).

### When I turn my RoadKing headset on it doesn't connect to my phone anymore. What can I do?

If the headset doesn't connect, the MFB will flash red, once every second. Make sure your phone is powered on and ready to connect.

### Where can I get replacement chargers, ear covers and microphone covers?

Contact your local retailer.

### How do I set up a Bluetooth® headset?

Follow these steps:

- Charge the headset completely before beginning.
- Power up the device.
- Put the device in Pairing Mode. Check user manual to find how to do this with your device.
- Put the Headset in Pairing or Sync Mode. Check the headset user manual to find how to do this with your headset.
- The device and headset must be in Pairing Mode at the same time. They normally search

for approximately 60 seconds. Device will scan for all Bluetooth devices.

- Highlight headset that you wish to pair with your device, press "OK." You may be prompted for a PIN code; typically, "0000" is the default code.

### What are basic Bluetooth® data rate specs?

Bluetooth has the capability to enable both voice and data (depending on the specific Bluetooth profiles included on the device). The voice channels typically operate at 64 kbit/s. The Bluetooth 1.0 data rates include an asymmetric data rate (one way) of 721 kbit/s (while permitting 57.6 kbit/s in the return direction); and a symmetric data rate of 432.6 kbit/s.

### What are the basic Bluetooth® range specs?

There are three classes of Bluetooth devices: Class 1, 2, and 3. The class specifies the transmit power of the device which affects the range (higher transmit power typically allows greater range). RoadKing Bluetooth capable devices are all Bluetooth Class 2 devices. They can be used with Bluetooth Class 1, 2, or 3 accessories up to a maximum range of 66 feet (20 meters).

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