KING *R*VMedia

BLUETOOTH WEATHERPROOF SPEAKER LIGHT



Congratulations on your purchase of this unique and versatile RV Media Bluetooth Speaker Light.

Designed with the RV enthusiast in mind, this speaker allows you to easily add an external speaker to your RV using the latest Bluetooth Streaming technology.

Not only suitable for RVs, there are many other uses for this speaker such as: marine applications, pergolas, pool areas, garages, etc. - anywhere you can mount the speaker within reach of 12VDC or a 110VAC power adaptor* (sold separately), and where you would like the added convenience of a super bright LED light!

SPECIFICATIONS

POWER

Operating Voltage: 12V 100W Max Audio Output Power LED Power Consumption 0.28A @ 12V Max Total Power Consumption: 3A @ 12V BLUETOOTH Output Power Class 2

Frequency Band 2.4000GHz - 2.4835GHz Bluetooth 4.0 Specification Typical Range up to approximately 30 Feet (if no obstructions)

Package contents listed on back.



RV INSTALLATION

LOCATION

The RV Media Bluetooth Speaker Light operates on 12VDC and is intended to be installed on the exterior of your RV, ideally replacing an existing awning light. However, you can install it anywhere outside or inside the RV as long as you can connect it to 12VDC.

INSTALLATION (see diagram on back of this guide)

If installing in place of an exterior awning light, please use the following steps as a guide:

- 1. Carefully remove the existing awning light. Disconnect the RV's wiring from the light and keep the wiring accessible for the next step.
- 2. Connect the red wire of the supplied male power lead to the RV's +12V wire, and connect the black wire to the RV's ground wire. Make these connections with suitable crimp terminals or solder and heat shrink.
- 3. Mark the location of the 4 mounting screws. Be careful to ensure the screws will not damage any materials behind the mounting surface.
- 4. Mount the optional locating brackets using the center screw (only) with the hook part at the bottom. These brackets provide reinforcement for the speaker plus they can be used as a temporary, removable mounting option if required.
- 5. Apply the foam sealing tape around the back edge of the speaker.
- 6. Plug the female power lead attached to the speaker light into the male power lead that was wired in step 2. We suggest that this connection be secured with electrical tape. Mount the speaker using the 4 supplied screws taking care not to overtighten the screws. Please ensure the wiring is recessed as much as possible in the hole it emerges from and ensure that any remaining cable is stored in the cavity on the back of the speaker. Press in the supplied screw covers to hide the screws.
- 7. To complete the installation, use a suitable RV sealant to seal around the edge of the speaker to ensure a water tight seal.

NOTE: If you are unsure about any aspects of the installation, please seek the advice of an experienced RV installation technician or electrician.

INSTALLATION IN OTHER LOCATIONS

For installations in marine applications, home pergolas, pool and entertainment areas etc., when a direct 12V power source is not available, please use the optional RV Media 110VAC/12VDC power adaptor* (sold separately). The power adaptor converts 110VAC to the required 12VDC and features an extra long 9 foot power cord to ensure it reaches the Bluetooth Speaker.

NOTE: The power adaptor should be located in a dry environment.

OPERATION

POWER UP THE SPEAKER LIGHT

To ensure easy operation when the Bluetooth Speaker Light is installed in place of an awning light, use your RV awning light power switch to turn the Speaker Light on or off. When the Speaker Light is installed in other locations using the optional 110VAC to 12VDC power adaptor* (sold separately), please use the speaker's on/off switch (located on right hand corner of speaker) to turn the LED light on or off.

BLUETOOTH CONNECTION

The RV Media Bluetooth Speaker Light connects to devices such as Smart Phones and Tablets using Bluetooth A2DP Audio Streaming technology.

- indicate that it is switched on.
- is awaiting connection.

NOTE: You do not need to enter a PIN code to connect a device to this speaker.

- connected.

FIRST TIME USE NOTE: To ensure the Bluetooth Speaker Light remembers your Bluetooth device, it may be necessary to manually disconnect your device from the speaker on first use (this is done on your device's BT menu). This will ensure it is memorized and therefore should connect automatically for subsequent use.

11200 Hampshire Avenue South, Bloomington, MN 55438 PH 952.922.6889 || FAX 952.922.8424 || kingconnect.com

1. When powered on, a red LED at the bottom of the speaker will illuminate to

2. Within 3 seconds, the blue LED at the bottom of the speaker will illuminate to indicate that the Bluetooth receiver is working.

3. If not connected to a Bluetooth transmitter such as a Smart Phone or other Bluetooth transmitting device, the unit will switch to "discovery" mode waiting for a Bluetooth connection. The blue LED will flash rapidly to indicate that the unit

4. To connect to the speaker, open the Bluetooth menu on your device and search for new devices. "RV Media" should be displayed as an available device. (It may not appear for 15 seconds). Select "RV Media" to initiate connection.

5. The blue LED will illuminate to show the connection is in progress and if successful, it will now flash twice every 5 seconds confirming the device is

6. Only one device can be connected at a time but a maximum of 8 devices, once paired, can be stored in memory. This means that a device previously paired will automatically pair once the speaker is turned on providing the device is within range. If, for example, a 9th device is paired with the speaker, the oldest device will be erased and will need to be manually reconnected if used again.

7. Once connected to your device, you can then use your device's audio controls to start music plavback and control the speaker's volume level.

8. Audio may also be streamed from many Smart Phone apps such as Internet Radio Stations, Youtube, video players, etc. This feature is dependent on app and device capabilities, software and operation system version.

| NOTE : If using the supplied power lead, make connections with crimp terminals or solder and heat shrink. | Use the existing awning light's switch to turn speaker light on and off. | Connections from Existing awning light (Male) RV +12VDC | Black Wire RV Ground | (OR) Optional 110VAC/ 12VDC Power Adaptor Manufacturer specified adaptor: KING #RVM50 (input 110 V, 50/60 Hz, 1.5 A max) Sold separately | NOTE: If using the optional power adaptor, use the switch on the speaker light to turn the light on and off. |
|--|--|---|----------------------|---|---|
| CONNECTION NOT | Use the | Sup | Attached Power Lead | | Speaker Light |

RV Media Speaker Light Package Contents

- 1 x Bluetooth Speaker Light 6 x Mounting Screws
- 4 x Screw Covers

2 x Mounting Brackets 1 x 12V Power Lead 1 x Setup Guide/Warranty Foam sealing tape

TROUBLESHOOTING

Most connection problems can be fixed by manually disconnecting and reconnecting your Bluetooth device to the RV Media Bluetooth Speaker Light.

CONNECTION SECURITY

While this device does not need a PIN code to allow devices to connect to it, your connection is secure and cannot be disturbed by other nearby Bluetooth devices.

Once you have turned on the Bluetooth Speaker Light and connected your Bluetooth device, the speaker ceases being in "discovery" mode and will not be visible to other Bluetooth devices, ensuring your Bluetooth connection with the speaker is uninterrupted.

If while using the speaker, you want to connect a different device to it, it is suggested you use the following procedure:

a) Turn off the speaker.

b) Turn off Bluetooth on the device that had been connected to the speaker.

c) Turn on the speaker and connect the new device to it.

NOTE: The reason you need to turn off Bluetooth on the original device is that the speaker may connect to it first (when you turn it back on) rather than the new device. Once the new device is connected, you can turn on Bluetooth again on the original device.

This system ensures you have a secure connection between your devices and the speaker that cannot be interrupted by nearby Bluetooth devices.

CLEANING

While the RV Media Bluetooth Speaker Light is fully waterproof, it is recommended that when cleaning your RV with a pressure washer or high pressure hose that it be covered with a plastic bag and taped to the edge of the speaker.

Bluetooth[®]

MADE IN CHINA

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As RV Media will continually strive to improve our products, specifications and design are subject to change without notice. Please dispose of thoughtfully recognizing local regulations.

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LIMITED WARRANTY

parts after one year.

Only KING may perform warranty evaluations and repairs. Depending upon the problem, KING may authorize a dealer to perform the necessary repairs. Any labor expense outside of that performed at the factory is not covered under this warranty.

Should any trouble develop during the warranty period, contact KING at (952) 922-6889. You must contact KING before the warranty period expires. The customer must supply proof of purchase (such as a dated sales receipt) when requesting warranty service. If the customer cannot supply proof of purchase, warranty period shall start 30 days after date of manufacture.

If it is determined that the unit needs to be returned to KING, customer must return COMPLETE product. freight prepaid, to: KING, 11200 Hampshire Avenue South, Bloomington, MN 55438. If inspection shows the trouble is caused by defective workmanship or material, KING will repair (or at its option, replace) without charge.

When returning product, KING will supply an RMA number (Return Merchandise Authorization). This number must be clearly written on the box. Failure to clearly write RMA number on box will result in delays in processing claim. Along with product, the customer should include in the box: name, address, davtime phone number, proof of purchase and description of the problem.

This warranty does not cover installation and external wiring, or remanufactured units. This warranty is not transferable from the original owner. This warranty also does not apply where:

- Repairs have been made or attempted by others that are not certified by KING to do such repairs. · Repairs are required because of normal wear and tear.

In no event shall KING be liable for any indirect, incidental, or consequential damages from the sale or use of the product. This disclaimer applies both during and after the term of the warranty.

KING disclaims liability for any implied warranties, including implied warranties of "merchantability" and "fitness for a specific purpose," after the one year term of this warranty.

This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

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. Please take attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

your body.

The RV Media Speaker Light is covered by a one year parts limited warranty from the date of original purchase. The customer is not responsible for the cost of replacement parts if the original part is determined to be defective under the terms of the warranty. The customer is responsible for the cost of replacement

- The product has been abused, misused, improperly installed or improperly maintained.
- Alterations have been made to the product or the unit has been opened without authorization. Damage has been caused by power washing.
- Circumstances beyond the control of KING cause the product to no longer operate correctly.

- 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.

This equipment should be installed and operated with a minimum distance of 8 inches between the radiator and