



## BLUETOOTH WEATHERPROOF SPEAKER LIGHT



**MODELS**  
**RVM1000**  
**RVM1001**

**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)

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Bluetooth Speaker Light  
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### INSTALLATION INSTRUCTIONS ON REVERSE SIDE

### 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.

1. When powered on, a red LED at the bottom of the speaker will illuminate to indicate that it is switched on.
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 is awaiting connection.
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.

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

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 connected.
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.

**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.

7. Once connected to your device, you can then use your device's audio controls to start music playback 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.

### 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 device(s) 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.

#### Canada, Industry Canada (IC) Notices

This product complies with Industry Canada RSS-247. This device complies with Industry Canada license-exempt RSS standard(s). 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. Under Industry Canada regulations, the radio transmitter(s) in this device may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication. **Canada, avis d'Industry Canada (IC)** Cet appareil est conforme aux norme RSS-247 d'Industrie Canada. Son fonctionnement est soumis aux deux conditions suivantes : (1) cet appareil ne doit pas causer d'interférence et (2) cet appareil doit accepter toute interférence, notamment les interférences qui peuvent affecter son fonctionnement. Conformément aux réglementations d'Industry Canada, les émetteurs radio de cet appareil ne peuvent fonctionner qu'à l'aide d'une antenne dont le type et le gain maximal (ou minimal) pour ces émetteurs - transmetteurs sont approuvés par Industry Canada. Pour réduire le risque d'interférence éventuelle pour les autres utilisateurs, le type et le gain de l'antenne doivent être choisis de manière à ce que la puissance isotrope rayonnée équivalente (p.i.r.e.) minimale nécessaire à une bonne communication soit fournie.

### LIMITED WARRANTY

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 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, daytime 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:

- The product has been abused, misused, improperly installed or improperly maintained.
- 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.
- 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.

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.

**United States:** 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.
- 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 your body.

