

# Handsfree Speakerphone Kit for Sanyo

17-920

OWNER'S MANUAL — Please read before using this equipment.

## ! IMPORTANT !

If an icon appears at the end of a paragraph, go to the box on that page with the corresponding icon for pertinent information.

- ⚠ — Warning
- ⚡ — Caution
- 📌 — Note
- ! — Important
- 💡 — Hint

## ⚡ CAUTION ⚡

- If your cigarette-lighter socket or power outlet remains on when the vehicle is turned off, and you plan to leave your vehicle for more than a week, unplug the speakerphone to prevent excessive battery discharge and difficulty starting your vehicle.
- Be sure to unplug the speakerphone before starting the vehicle, or you may cause it to lockup.

## ⚠ WARNING ⚠

Always wear your seat belt. Never place a phone where it could damage or interfere with the operation of any passive safety device (airbags or seat belts).

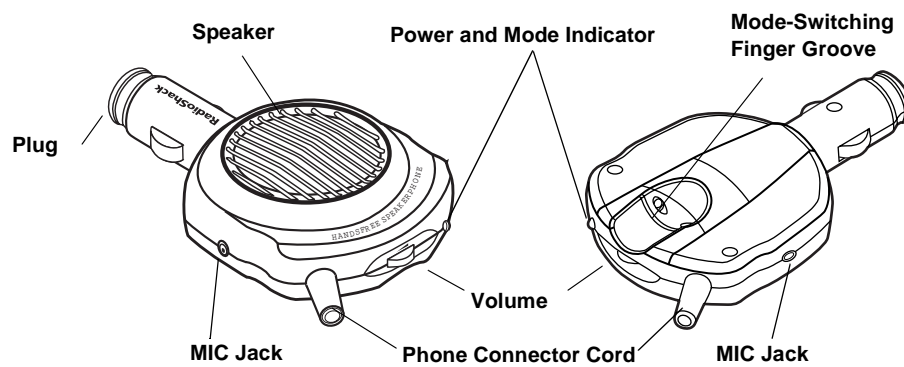
## 📌 NOTE 📌

- If your vehicle's cigarette-lighter socket is difficult to reach, outlet adapters are available at your local RadioShack store or online at RadioShack.com.
- You might have to turn the ignition key to Accessory or ON to power the cigarette-lighter socket.
- Replacement microphones (RSU 12294229) are available through your local RadioShack store.
- Anytime the indicator is lit, power is on and the phone's battery is charging.
- To avoid feedback, position the microphone so it is not directly in line with the speaker. You might need to turn the speaker slightly.

### Changing Modes

- Disconnecting and reconnecting the cord does not change the mode.
- If you are unable to make a call in handsfree mode, contact your phone store to update the phone's software.

Thank you for purchasing the RadioShack Handsfree Speakerphone Kit. The kit turns your cellular phone into a speakerphone in your vehicle. Just plug it into any standard (negative ground) 12-volt power source, connect it to your phone and plug in the microphone. It even automatically recharges the phone's battery. ⚡



## PREPARATION

For safety and the best performance, hold the phone upright with a phone holder, available at your local RadioShack store or online at RadioShack.com. ⚠

1. Insert the speakerphone's plug into your vehicle's 12-volt power source or cigarette-lighter socket. The green POWER indicator lights. Turn the speaker grill toward you to allow at least 2 inches of clearance so you can use the mode switch on the back. 📌
2. Plug the phone connector, located on the end of the coiled cord, into the slot on the base of the phone. TOP should face the same direction as the keypad. The connector only fits one way; do not force it.
3. Plug the microphone into the MIC Jack.
4. Attach the supplied microphone to your car's visor using the supplied visor clip,

or to your clothing using the supplied label clip.

*To attach the microphone to the visor,* slide the clip on the visor and tuck the wire into the space between the windshield glass and trim or under the trim. Run the wire down to the dash and around the dash edge, being careful not to put the wire where it can be pinched by the door.

*To attach the microphone to your clothing,* attach the lapel clip about six inches below your chin. Leave a comfortable length of cord between the microphone and the speaker. Wrap up the excess cord so it does not interfere with vehicle operation.

5. Turn the phone on if it has not turned on automatically. The speakerphone beeps to indicate it is working, and the POWER indicator lights. 📌

## CHANGING MODES

You can use the speakerphone in either handsfree or privacy mode. To change modes, briefly insert your finger in the mode-switching finger groove on the back of the speaker. The switch is an electronic optical device. When your finger breaks the beam the indicator changes color. 📌

*In handsfree mode,* the phone's internal microphone and speaker are disabled to

operate through the speakerphone. The POWER indicator lights steadily green. You can talk and listen without holding the phone. 📌

*In privacy mode,* the phone operates normally. Pick up the phone and use it like any other handset.



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✍ **NOTE** ✍

**Outgoing Calls**

- When placing a call, you will not always hear the touch-tones through the speakerphone. This is normal.
- It may take a moment for the speakerphone to switch between you and the person you are talking to on the phone. You may need to pause for a moment to hear.

**Adjusting the Volume**

See the phone's owner's manual for the proper setting instructions.

**Limited Ninety-Day Warranty**

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for ninety (90) days from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RadioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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**HANDSFREE OPERATION**

To make a call, dial a number and press TALK on your cellular phone to begin talking. Press END when you are finished. ✍

When an incoming call rings on your cellular phone, press TALK and begin speaking. Press END when you are finished.

**ADJUSTING THE VOLUME**

You can control the speakerphone's volume from your wireless phone or the rotary volume control on the speakerphone. Keep the volume as low as possible to comfortably hear the other party. If the volume is too high,

the other party might hear as echo. Reduce the volume to eliminate any echo.

Adjust the speakerphone's volume to a comfortable level by moving the volume control toward the POWER indicator (louder), or away from the POWER indicator (softer).

On some models of Sanyo phones, the volume of the tones generated when pressing the buttons on the key pad cannot be controlled by the phone. If the tones are too loud, reduce the volume on the speakerphone. Once you complete dialing, you might have to readjust the volume to a comfortable listening level. ✍

**A NOTE ABOUT VOICE QUALITY**

Wireless phones use radio waves to accommodate many users on a radio network. Radio communications do not always provide the same voice quality and reliability as your land-line phone.

When using your wireless phone, you may experience dropped calls, crosstalk, echo, speech distortion, or other voice quality degradation. These distortions are generally caused by the wireless network.

Your Handsfree Speakerphone Kit cannot improve the phone's performance. Variations in voice quality that you experience in the privacy mode will be heard with the speaker and may be louder because they are amplified.

If you are experiencing a badly distorted call, check to see that the phone has a good signal level, since low signal levels are typically associated with poor voice quality. If your signal level is good and you are still experiencing poor voice quality, hang up and redial the number to get a different channel.