

2-Way Portable Amplified Speaker System

40-1432

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

! IMPORTANT !

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

⚠ — Signifies a **Warning**

⚡ — Signifies a **Caution**

! — Signifies **Important** text

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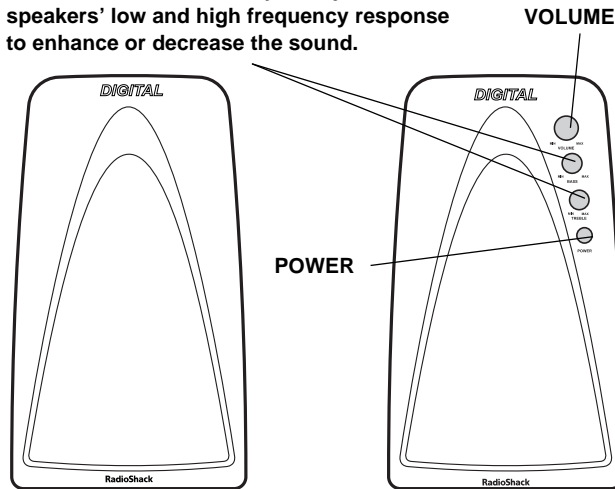
NOTE

- Use only fresh batteries of the required size and recommended type.
- If you will not be using the speakers for a week or more, or if you will be using only AC or vehicle battery power, remove the batteries from each speaker.
- If the speakers' sound weakens or distorts, or the power indicator dims during use, replace all the batteries in both speakers.

Thank you for purchasing a RadioShack 2-Way Portable Amplified Speaker System. Your speakers are specially designed for use with computer multimedia systems. The speakers' magnetic shielding allows you to place them next to your PC's monitor without causing picture distortion.

The speakers also transform your portable CD, MP3, personal cassette player, or radio into a complete music system. The speakers are compatible with any audio source that has a 1/8-inch stereo headphone or line-out jack.

BASS and TREBLE — let you adjust the speakers' low and high frequency response to enhance or decrease the sound.



CONNECTING POWER

You can power your speakers from internal batteries, standard AC power, or vehicle battery power.

USING BATTERIES

You can power the speakers with eight C batteries (four in each speaker, not supplied). For the best performance and longest life, we recommend RadioShack alkaline batteries.

1. Press the tab on each speaker's battery compartment cover, then remove the cover.



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CAUTION

- Always dispose of old batteries promptly and properly.
- You must use a (Class 2 for AC) power source that supplies 12V DC and delivers at least 600mA. Its center tip must be set to positive and its plug must fit the speakers' **DC 12V 600mA** jack. Using an adapter that does not meet these specifications could damage the speakers or the adapter.
- Always connect the adapter to the speakers before you plug it into the power source, and unplug the adapter from the power source before you unplug it from the speakers.
- To protect your hearing, set **VOLUME** to its minimum level.

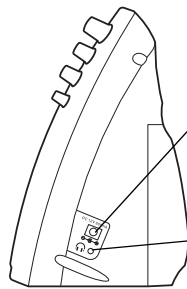
**NOTE**

If the audio source does not have a 1/8-inch jack, you need an adapter plug (available at your local RadioShack store).


2. Place four batteries in each speaker's compartment, as indicated by the polarity symbols (+ and -) marked inside the compartment.
3. Replace the cover. 


USING AC OR DC POWER

To power the speakers from an AC outlet or your vehicle's battery power, you need an AC or DC adapter and a size M Adaptaplug™ (neither supplied, available at your local RadioShack store).




DC 12V 600mA — lets you connect an optional AC or DC 12V adapter to power your speaker system.

 **(headphone jack)** — lets you connect an optional headphone so you can listen in privacy.

1. If necessary, set the adapter's voltage switch to 12V. 
2. Attach the Adaptaplug to the adapter's cord with the tip set to positive (+).
3. Insert the barrel plug into the speakers' **DC 12V 600mA** jack. This disconnects the internal batteries.
4. Plug the other end of the adapter into the power source.

CONNECTING SPEAKERS

You can connect the amplified speakers to the audio source's headphone or line-out jack. 

1. Make sure **POWER** is set to off (POWER indicator does not light).
2. Set the audio source's power switch to off.
3. Plug the amplified speakers' 1/8-inch plug into the audio source's head-phone or line-out jack.


USING YOUR SPEAKERS

1. Press **POWER**. The POWER indicator lights.
2. Turn on the audio source.
3. *If you connected the amplified speakers to an audio source's line-out jack, adjust **VOLUME** to a comfortable listening level.*

*If you connected the amplified speakers to an audio source's headphone jack, set the audio source's volume control to a mid-level, then adjust **VOLUME** on the speaker to a comfortable listening level.*

4. Adjust **BASS** to enhance or decrease the low frequency sounds. Adjust **TREBLE** to enhance or decrease the high frequency sounds.
5. To turn off the speakers, press **POWER**. The POWER indicator goes off.

CARE

Keep the speakers dry; if they get wet, wipe them dry immediately. Use and store the speakers only in normal temperature environments. Handle the speakers carefully; do not drop them. Keep the speakers away from dust and dirt, and wipe them with a damp cloth occasionally to keep them looking new. 

SERVICE AND REPAIR

If your speakers are not performing as they should, take them to your local RadioShack store for assistance. Modifying or tampering with the speakers' internal components can cause a malfunction and might invalidate their warranty.

SPECIFICATIONS

| | |
|--------------------------------|--|
| Frequency Response | 100 Hz – 15 kHz |
| Impedance | 8 ohm |
| Tone Boost | Bass \pm 8 dB at 100 Hz Treble \pm 8 dB at 10 kHz |
| Input Sensitivity | 350 mV |
| Power Output (at 10%THD) | 2 W/CH |
| Power Requirement | 12V DC 8 C batteries (not supplied) 12 Volt AC/DC Adapter (not supplied) |

CAUTION

You might permanently damage your speakers by cleaning them with a vacuum cleaner. Use a feather duster or a soft loose cloth instead.

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.

RadioShack Customer Relations, 200 Taylor Street, 6th Floor, Fort Worth, TX 76102

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Speaker Diameter:

- Woofer 3 1/2 Inches (89 mm)
- Dome tweeter 2 Inches (51mm)
- Dimensions (HWD) 7¹⁵/₁₆ × 4¹¹/₁₆ × 4¹⁵/₁₆ Inches
(202 × 120 × 126 mm)

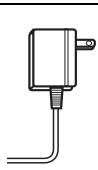
Weight:

- Right Speaker 24 oz (680 g)
- Left Speaker 22.2oz (630 g)

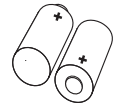
Specifications are typical; individual units might vary. Specifications are subject to change and improvement without notice.

PARTS AND ACCESSORIES

Parts and accessories are available at your local RadioShack store. Accessories are also available online at www.radioshack.com. Parts and accessories are available but not limited to the following. Visit your local RadioShack store or obtain a RadioShack catalog for a more complete listing of available accessories.



Just in case you need an adapter, RadioShack carries AC and DC adapters for every voltage. Don't forget to select the correct Adaptaplug™!



So your cordless speakers can be adapter cord-free as well, you can use C batteries to power your speakers. RadioShack carries a full line of batteries.



For the best possible stereo sound, check out RadioShack's awesome selection of audio cables. The best connection makes all the difference in your sound.



So you can hook your speakers up to an audio source with a jack that is a size other than 1/8-inch, RadioShack carries just the adapter you need.