

Frequency range (-10 dB, half space):

54 Hz to 21 kHz

Sensitivity (1 watt/1 meter): 97 dB

Power rating (program): 400 watts

Power capacity (peak): 800 watts

Transducer complement:

Heavy duty 12" woofer with a 2 3/8" voice coil, RX14™ 1.4" titanium diaphragm dynamic compression drive

Driver protection:

Positive temperature coefficient resistor

Nominal coverage pattern:

90° x 40°

Nominal impedance:

8 ohms

Input connections:

Two 1/4" phone jacks in parallel

Enclosure materials and finish:

Injection-molded, 1/4" thick polypropylene with textured finish; dark gray color

Dimensions (H x W x D):

23.6875" x 17" x 13.75" 60.17 cm x 45.24 cm x 34.92 cm Width in rear: 10" (24.5 cm)

Weight:

33 lbs./15.0 kg

Mounting or suspension:

Molded-in stand-mounting cup, top and bottom flying point inserts

Features:

- Two-way sound reinforcement enclosure
- 12" heavy duty woofer with a 2 3/8" voice coil
- RX14[™] 1.4" titanium diaphragm compression driver
- 400 watts program/800 watts peak power handling
- Crossover network for driver protection and EQ
- High frequency driver protection
- 90° x 40° coverage constantdirectivity horn for better offaxis tonality
- Lightweight trapezoidal enclosure
- Durable plastic injectionmolded enclosure
- Heavy duty steel grille
- Molded-in pole mount
- Top and bottom flying point inserts



Description

The PR 12 is a two-way sound reinforcement system consisting of a heavy duty 12" woofer and a RX14™ titanium diaphragm, dynamic compression driver mounted on a 90° x 40° coverage constant-directivity horn.

The lightweight-yet-rugged injection-molded plastic enclosure with molded-in stand-mount cup facilitates portable use for live music or speech sound. A black powder-coated steel grille provides driver protection and a professional appearance.

The PR 12 speaker system is rated at 400 watts program power handling, and the full crossover network includes high voltage film capacitors and high frequency driver protection for clear, punchy sound and excellent long-term reliability. Two 1/4" phone jack input connectors make daisy-chaining to other speakers simple.

Caution: Before attempting to suspend PR 12 consult a certified structural engineer. The speaker may fall due to improper suspension, resulting in serious injury and property damage. Additional speaker enclosures must not be suspended below a PR 12, nor should additional weight be suspended from one of these units. Use only the correct mating hardware. All associated rigging is the responsibility of others.

Always use all four inserts of a given group as a set. NEVER use just one insert to fly a cabinet! The four insert groupings include a top group and a bottom group, but some models have an additional group of four on the rear plane of the cabinet. Maximum enclosure angle from vertical hang: 30°.

When mounting or flying, you must use a suitable safety chain or wire rope to secure the speaker. Looped through the top handle and firmly attach to a suitable structural member as indicated by a certified structural engineer.

The recommended range of torque for the mounting bolt is 3 to 3 1/2 lb./feet of torque. DO NOT OVERTIGHTEN! If an insert spins, it has been damaged and the cabinet cannot be flown!

Never transport the cabinet while it is mounted on an array bracket or other mounting bracket, as this may unduly stress the mounting inserts.

WARNING! (note to structural engineer)!

The end of the mounting bolt should not penetrate the cabinet more than 5/16" beyond its surface.

If this penetration depth is exceeded, then the insert may be damaged or unseated from the cabinet, severely compromising its mounting integrity!

The correct mounting bolt diameter and threads per inch are: 1/4" x 20. We recommend the use of a grade 5 bolt. For custom brackets, we recommend a 5/16" hole for the bolts to allow for tolerances and adjustment.

3 + 2 YEAR LIMITED WARRANTY

NOTE: For details, refer to the warranty statement. Copies of this statement may be obtained by contacting Peavey Electronics Corporation, P.O. Box 2898, Meridian, Mississippi 39301-2898.

PR 12 Input Plate



DESIGNED AND MADE IN U.S.A.

MAX POWER: 400W PROGRAM

IMPEDANCE: 8 OHMS

WARNING: THIS SPEAKER SYSTEM CAN PERMANENTLY DAMAGE HEARING! USE EXTREME CARE SETTING MAXIMUM LOUDNESS

RX™ 14 HF DRIVER PROTECTION





FULL RANGE INPUTS IN PARALLEL

DANGER

BEFORE ATTEMPTING TO SUSPEND THIS SPEAKER CONSULT A CERTIFIED STRUCTURAL ENGINEER. SPEAKER CAN FALL FROM IMPROPER SUSPENSION, RESULTING IN SERIOUS INJURY AND PROPERTY DAMAGE. DO NOT SUSPEND OR MOUNT ANY OTHER PRODUCT OR DEVICE FROM THIS ENCLOSURE! USE ONLY GRADE 5 HARDWARE OR BETTER.





PEAVEY ELECTRONICS CORPORATION LIMITED WARRANTY

Effective Date: 09/15/2010

What This Warranty Covers

Your Peavey Warranty covers defects in material and workmanship in Peavey products purchased and serviced in the U.S.A. and Canada.

What This Warranty Does Not Cover

The Warranty does not cover: (1) damage caused by accident, misuse, abuse, improper installation or operation, rental, product modification or neglect; (2) damage occurring during shipment; (3) damage caused by repair or service performed by persons not authorized by Peavey; (4) products on which the serial number has been altered, defaced or removed; (5) products not purchased from an Authorized Peavey Dealer.

Who This Warranty Protects

This Warranty protects only the original purchaser of the product.

How Long This Warranty Lasts

The Warranty begins on the date of purchase by the original retail purchaser. The duration of the Warranty is as follows:

Product Category	Duration
Guitars/Basses, Amplifiers, Preamplifiers, Mixers, Electronic Crossovers and Equalizers	2 years *(+ 3 years)
Drums	2 years *(+ 1 year)
Enclosures	3 years *(+ 2 years)
Digital Effect Devices and Keyboards and MIDI Controllers	1 years *(+ 1 year)
Microphones	2 years
Speaker Components (incl. Speakers, Baskets, Drivers, Diaphragm Replacement Kits and Passive Crossovers)	1 year
Tubes and Meters	90 Days
Cables	Limited Lifetime
AmpKit Link, Xport, Rockmaster Series, Strum'n Fun, RetroFire, GT & BT Series Amps	1 year

[* Denotes additional Warranty period applicable if optional Warranty Registration Card is completed and returned to Peavey by original retail purchaser within 90 days of purchase.]

What Peavey Will Do

We will repair or replace (at Peavey's discretion) products covered by Warranty at no charge for labor or materials. If the product or component must be shipped to Peavey for Warranty service, the consumer must pay initial shipping charges. If the repairs are covered by Warranty, Peavey will pay the return shipping charges.

How To Get Warranty Service

- (1) Take the defective item and your sales receipt or other proof of date of purchase to your Authorized Peavey Dealer or Authorized Peavey Service Center. OR
- (2) Ship the defective item, prepaid, to Peavey Electronics Corporation, International Service Center, 412 Highway 11 & 80 East, Meridian, MS 39301. Include a detailed description of the problem, together with a copy of your sales receipt or other proof of date of purchase as evidence of Warranty coverage. Also provide a complete return address.

Limitation of Implied Warranties

ANY IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE LENGTH OF THIS WARRANTY.

Some states do not allow limitations on how long an implied Warranty lasts, so the above limitation may not apply to you.

Exclusions of Damages

PEAVEY'S LIABILITY FOR ANY DEFECTIVE PRODUCT IS LIMITED TO THE REPAIR OR REPLACEMENT OF THE PRODUCT, AT PEAVEY'S OPTION. IF WE ELECT TO REPLACE THE PRODUCT, THE REPLACEMENT MAY BE A RECONDITIONED UNIT. PEAVEY SHALL NOT BE LIABLE FOR DAMAGES BASED ON INCONVENIENCE, LOSS OF USE, LOST PROFITS, LOST SAVINGS, DAMAGE TO ANY OTHER EQUIPMENT OR OTHER ITEMS AT THE SITE OF USE, OR ANY OTHER DAMAGES WHETHER INCIDENTAL, CONSEQUENTIAL OR OTHERWISE, EVEN IF PEAVEY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you.

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

If you have any questions about this Warranty or services received or if you need assistance in locating an Authorized Service Center, please contact the Peavey International Service Center at (601) 483-5365.

Features and specifications are subject to change without notice.



Optional Product Extended Warranty Registration

Give us some information and put your extended warranty into effect!

Please take a few minutes to fill out this information/survey sheet to help us get to know and serve you better.

To save time, submit your warranty registration online at www.peavey.com/support/warrantyregistration

1.		7. How did you learn about this Peavey product? (select best answer)	
First Name Initial Street Address	Last Name	 ☐ Magazine review ☐ Newspaper review ☐ Radio advertisement ☐ Advertised special ☐ Friend/Relative's recommendation ☐ Salesperson's recommendation 	 □ Teacher's recommendation □ Catalog or flyer □ Saw in store □ Use by professional □ Other
		8. Which other brands/models did you	u consider?
City State/P	rovince Postal Code	_	
Telephone Number	E-mail Address	9. How would you describe your leve	l of musicianship/technical expertise?
()		☐ Beginner - Never played or taken less than one (1) year of lessons	
Fax Number	Date of Birth	☐ Intermediate - One (1) to five (5) years of lessons or playing ☐ Advanced - More than five (5) years of lessons or playing; play professionally	
Gender □ M □ F		- Navarioca Word Mair IIVe (e) years	or ressent or playing, play professionally
2.	Serial Number	 10. Education: (select best answer) High school Some college Completed college Graduate school 	
Date of Purchase Price Pa	aid	11. Which best describe your family i	income? (select best answer)
3. Name of store where purchased		■ Under \$15,000 □ \$15,000 - \$24,999 □ \$25,000 - \$34,999 □ \$35,000 - \$49,999 □ \$50,000 - \$74,999	□ \$75,000 - \$99,999 □ \$100,000 - \$149,999 □ Over - \$150,000
City State		12. Which of the following is your primary source of information on musical products: (select best answer)	
4. Top two (2) reasons why you purch ☐ Availability of product ☐ Friend/Relative's recommendation ☐ Store credit card ☐ Knowledgeable staff ☐ Availability of lessons	nased from this store/dealer: Past favorable experience Best price Advertised special Convenient location Received as a gift	□ Television □ Radio □ Internet □ Newspaper □ Magazines	☐ Mail order catalogs ☐ Direct mail ☐ Literature from manufacturer ☐ Other
☐ Technical instruction	☐ Other	13. What is your main motivation for I	buving new equipment?
5. Where do you most often shop for Independent retailer Mass market retailer Mail order magazines	□ Newspaper ads □ Internet/Web sites □ Other	 □ Replacing old product □ Want new and leading edge equipment □ Fullfill a specific need □ Supplement existing products □ Value 	☐ Impulse ☐ Need for improved performance ☐ New technology ☐ Availability of product ☐ Other
6. What two (2) factors most influence ☐ Peavey brand name	·		
☐ Peavey brand name ☐ Craftsmanship ☐ Features for price ☐ Bundled accessories ☐ Sound quality	☐ Product appearance ☐ Durability ☐ Prior experience with Peavey ☐ Packaging ☐ Other	14. Please list your three most freque 1. http:// 2. http:// 3. http://	<u>.</u>
15. In your opinion, what could Peave	ey do to improve its products and/or servi	ice? Please use the space below to tell u	is your answer.





FROM:



Peavey Electronics Corporation Attn: Warranty Department P.O. Box 5108 Meridian, Ms 39302-5108

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