SPECIFICATIONS PBK[™] 12 Full Range Two-way Speaker System



Frequency Range, -10 dB points, half space loaded: 58 Hz - 20 kHz

Frequency Response, 1 meter on-axis, swept-sine in anechoic environment: 87 Hz - 18 kHz (±6 dB)

Power Handling: 300 W program 450 W peak

Sound Pressure Level, 1 Watt, 1 meter in anechoic environment: 94 dB SPL, (2.00 V input)

Maximum Sound Pressure Level (1 meter):

117 dB SPL continuous 120 dB SPL peak

Transducer Complement:

Heavy-duty 12" woofer 14Ti[™] 1.4" titanium diaphragm dynamic compression driver, mounted on a semi-exponential horn. Nominal Coverage Pattern: 60 degrees horizontal by 45 degrees vertical

Crossover Frequency (internal passive): 2.8 kHz

Crossover Slopes:

12 dB/octave (2nd order) low pass, 12dB/octave (2nd order) high pass, both with staggered poles and driver EQ.

Impedance (Z):

Nominal: 4Ω Minimum: 4.0Ω

Input Connections: 2 x NL-4 Twist-Lock jacks in parallel

Enclosure Materials & Finish: Black textured ABS plastic cabinet, black powder coated perforated metal grille for woofer.

Mounting or Suspension:

Molded-in 1 3/8" pole-mount cup for stand mounting, four rubber feet for floor use.



NOTE: This unit is not designed for overhead suspension!

Overall Dimensions (H x W x D): 23.23" x 14.57" x 12.60" (590 mm x 370 mm x 320 mm)

Net Weight: 29 Lbs.(13.2 kg)

Features:

- Two-way passive sound reinforcement enclosure
- 12" Heavy Duty Woofer
- 14Ti[™] compression driver, with 1.4" titanium diaphragm
- 300 W program power handling rating
- 60 X 45 semi-exponential horn
- Pole mount molded-in for 1 3/8" diameter poles
- Two NL-4 Twist-Lock jacks in parallel
- Heavy-duty perforated steel grille, with powder coat finish
- Durable plastic injection-molded enclosure

Description

The PBK[™]12 is a full range two-way speaker system utilizing a 12" heavy duty woofer and a 14Ti[™] titanium compression driver mounted on a medium coverage horn. It's sleek modern appearance coupled with excellent performance offer an outstanding package. The full two-way crossover contains a tweeter protection circuit for good reliability. Power handling is a generous 300W program power.

The lightweight yet rugged injection-molded plastic enclosure with molded-in stand mount cup facilitates portable use for live music or PA sound. The rounded profile cabinet has three handles for ease of portability. A black powder coated perforated steel grille provides woofer protection and a professional appearance. Two NL-4 Twist-Lock input jacks are connected in parallel for daisy chaining.



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 Peavev 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.



Logo referenced in Directive 2002/96/EC Annex IV (OJ(L)37/38,13.02.03 and defined in EN 50419: 2005

The bar is the symbol for marking of new waste and is applied only to equipment manufactured after 13 August 2005

Features and specifications are subject to change without notice.

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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)		
	Last Name	 Magazine review Newspaper review Radio advertisement Advertised special 	 Teacher's recommendation Catalog or flyer Saw in store Use by professional 	
Street Address		☐ Friend/Relative's recommendation ☐ Other ☐ Salesperson's recommendation		
		8. Which other brands/models did you	u consider?	
City State/F	Province Postal Code	-		
()				
Telephone Number	E-mail Address	9. How would you describe your level	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 D M D F				
2.		 10. Education: (select best answer) □ High school 		
		□ Some college		
Model 8-Digi	t Serial Number	□ Completed college □ Graduate school		
Date of Purchase Price P	aid	11. Which best describe your family income? (select best answer)		
3.		 □ Under \$15,000 □ \$15,000 - \$24,999 □ \$25,000 - \$34,999 	□ \$75,000 - \$99,999 □ \$100,000 - \$149,999 □ Over - \$150,000	
Name of store where purchased		□ \$35,000 - \$49,999 □ \$50,000 - \$74,999		
City State		12. Which of the following is your primary source of information on musical products: (<i>select best answer</i>)		
4. Top two (2) reasons why you purcl	nased from this store/dealer:	□ Television	☐ Mail order catalogs	
Availability of product Friend/Deletionic	Past favorable experience	□ Radio	Direct mail	
 Friend/Relative's recommendation Store credit card 	Best price Advertised special	Internet Newspaper	Literature from manufacturer	
□ Knowledgeable staff	Convenient location	☐ Magazines		
 Availability of lessons Technical instruction 	☐ Received as a gift ☐ Other			
5. Where do you most often shop for		 13. What is your main motivation for t □ Replacing old product 		
 Independent retailer 	□ Newspaper ads	Want new and leading edge	Impulse Need for improved performance	
Mass market retailer	□ Internet/Web sites	equipment	New technology	
Mail order magazines	□ Other	 Fullfill a specific need Supplement existing products 	Availability of product	
6. What two (2) factors most influenc	ed your purchase of this product?	■ □ Value		
Peavey brand name	□ Product appearance	14. Please list your three most freque	ently visited Web sites.	
 Craftsmanship Features for price 	Durability Prior experience with Peavey	1. http://		
Bundled accessories		2. http://		
□ Sound quality □ Other		- 3. http://		

15. In your opinion, what could Peavey do to improve its products and/or service? Please use the space below to tell us your answer.



Thank you for taking the time to fill out our survey! Don't forget to fold and tape (with Peavey address facing out), affix postage stamp and drop in the mail!



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Place Postage Here



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