

SPECIFICATIONS

PV® 215

Description

The PV 215 is a quasi three-way speaker system based on dual 15" heavy duty woofers and an RX14™ titanium diaphragm dynamic compression driver mounted on a 60° x 40° coverage constant-directivity horn. The lightweight-yet-rugged, carpet-covered trapezoidal enclosure with stand-mount cup facilitates portable use for live music or speech sound reinforcement, as well as music playback. A full-length, black powder-coated steel grille provides driver protection and a professional appearance.

The PV 215 speaker system is rated at 700 Watts program power handling, and the full crossover network includes tweeter protection for clear, punchy sound and excellent long-term reliability. Two 1/4" phone jack input connectors make hook-up a breeze.

- Three-way sound reinforcement enclosure
- Peavey exclusive, heavy duty woofers with a 2.375" voice coil
- RX14 titanium diaphragm compression driver with a 1.4" titanium diaphragm
- Tweeter protection
- 700 Watts program/1400 Watts peak power handling
- Heavy duty crossover network for driver protection and EQ
- Lightweight trapezoidal enclosure
- 60° x 40° coverage constant-directivity horn for better off-axis tonality
- High quality, heavy duty carpet covering
- Steel handles
- Steel corners
- Rugged dado and rabbet construction for lightweight-but-strong joinery
- T-Nut speaker mounting
- Heavy duty, full-length steel grille

Frequency range (-10 dB, half space):

40 Hz to 21 kHz

Frequency response (± 3 dB, half space):

58 Hz to 17 kHz

Sensitivity (1w/1m):

98 dB

Power rating (program):

700 Watts

Peak power capacity (peak):

1400 Watts

Maximum SPL:

123.5 dB

Transducer complement:

Dual Peavey heavy duty 15" premium woofers, RX14 1.4" titanium diaphragm dynamic compression driver on a 60° x 40° coverage constant directivity horn

Driver protection:

Positive temperature coefficient resistor

Nominal coverage pattern:

60° x 40°

Electro-acoustic crossover frequency:

2.6 kHz

Nominal impedance:

4 Ohms

Input connections:

Two 1/4" phone jacks in parallel

Enclosure materials & finish:

Trapezoidal, black carpet-covered enclosure with dado-joined 1/2" MDF (Medium Density Fiberboard) and a full-length, black powder-coated steel grille

Dimensions (H x W x D):

Front:

48.25" x 18.38" x 14.25"
122.6 cm x 46.7 cm x 36.2 cm

Rear:

48.25" x 11.75" x 14.25"
122.6 cm x 29.8 cm x 36.2 cm

Weight:

79 lbs. (35.9 kg)

Optional system upgrades:

TLS™ 115X add-on subwoofer



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, MS 39301-2898.

Features and specifications subject to change without notice.

Peavey Electronics Corporation • 711 A Street • Meridian • MS • 39301 • (601) 483-5365 • FAX (601) 486-1278 • www.peavey.com

©2004

80305171

