# **SPECIFICATIONS**



## Description

The PV 115 is a two-way speaker system based on a 15" heavy duty woofer and an RX14<sup>™</sup> titanium diaphragm dynamic compression driver mounted on a 60° x 40° coverage constant-directivity horn. The lightweight-yet-rugged, carpet-covered trapezoidal enclosure with standmount cup facilitates portable use for live music or speech sound reinforcement, as well as music playback. A full-length, black powdercoated steel grille provides driver protection and a professional appearance.

The PV 115 speaker system is rated at 400 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.

- Two-way sound reinforcement enclosure
- Peavey exclusive, heavy duty woofers with 2.375" voice coil
- RX14 titanium diaphragm compression driver with a 1.4" titanium diaphragm
- Tweeter protection
- 400 Watts program/800 Watts peak power handling
- Heavy duty crossover network for driver protection and EQ
- Lightweight trapezoidal enclosure
- 60° x 40° coverage constantdirectivity horn for better off-axis tonality
- High quality, heavy duty carpet covering
- Steel handles
- Steel corners
- Rugged dado and rabbet construction for lightweight-butstrong joinery
- T-Nut speaker mounting
- Heavy duty, full-length steel grille
- Pole mount

# Frequency range (-10 dB, half space): 46 Hz to 21 kHz

Frequency response (± 3 dB, half space): 66 Hz to 17 kHz

# Sensitivity (1w/1m):

95 dB

**Power rating (program):** 400 Watts

Peak power capacity (peak): 800 Watts

Maximum SPL: 118 dB

#### Transducer complement:

Peavey heavy duty 15" premium woofer, RX141.4" 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: 2.8 kHz

Nominal impedance: 8 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 powdercoated steel grille

#### Dimensions (H x W x D): Front:

31.75" x 18.38" x 14.25" 80.06 cm x 46.7 cm x 36.2 cm **Rear:** 31.75" x 11.25" x 14.25"

80.06 cm x 28.6 cm x 36.2 cm

# Weight:

53 lbs. (24.1 kg)

### Mounting or suspension:

1-3/8" pole-mount cup for stand mounting



Warranty registration and information for U.S. customers available online at

www.peavey.com/warranty or use the QR tag below



Features and specifications subject to change without notice.

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Logo referenced in Directive 2002/96/EC Annex IV (CJ(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

