# Pasión 12

# Passive 12" Full-Range Karaoke Loudspeaker





### **KEY FEATURES**

- Passive 3-way, bass-reflex full-range karaoke loudspeaker
- 12" low-frequency woofer, dual 3" high-frequency tweeters and dual 3" mid-range tweeters
- Specially designed low-frequency woofer fitted with demodulating aluminum ring for high-power handling, low distortion and minimum power compression
- Rated power of 250W and sensitivity of 91db offer unmatched output and sound quality
- JBL signature karaoke tuning provides excellent vocal and bass performance
- Sleek, stylish and modern design that is wellsuited for a wide array of interior room designs
- PSL (Passive Sound Lighting) Technology illuminates the JBL Entertainment logo

Built with JBL's standard of excellence, the Pasión 12 is a passive 12" full-range karaoke loudspeaker that is designed for sound reinforcement for karaoke applications. In addition to superb sound quality, the Pasión 12 features a premium, sleek design that fits a variety of commercial KTV venues and restaurant entertainment rooms. Adding to the stylish form factor, the full-range speaker features an illuminated JBL Entertainment logo, which allows venue owners to showcase the JBL brand and system quality. Altogether, with outstanding vocal and bass performance and striking aesthetics, the JBL Pasión 12 is perfect for a variety of KTV applications and provides karaoke-goers a memorable karaoke experience.

## **FEATURES**

#### SIGNATURE JBL KARAOKE SOUND

Because superior sound quality can elevate a KTV experience, JBL has emerged as the trusted leader in the karaoke-speaker market. The Pasión 12 continues JBL's KTV heritage with JBL's signature karaoke tuning. Providing excellent vocal and bass performance, karaoke-goers will clearly hear every note while singing their favorite songs.

#### PREMIUM COMPONENTS FOR EXCELLENT PERFORMANCE

From crystal-clear highs, to powerful accurate lows, the Pasión 12 delivers premium sonic performance for KTV applications. The speaker features four 3" high-efficiency tweeters that provide excellent high and mid-range frequency response, while the specially-designed 12" woofer is fitted with a demodulating aluminum ring for high-power handling, low distortion and minimum power compression.

 $120^{\circ} \times 90^{\circ} (H \times V)$ 

#### STYLISH APPEARANCE AND DESIGN

Featuring a premium, sleek form factor, the Pasión 12 is designed to fit a variety of karaoke venues including

# **SPECIFICATIONS**

 SYSTEM TYPE:
 12", 3-way, bass-reflex

 FREQUENCY RANGE (-10 dB)1:
 47 Hz - 17 kHz

 FREQUENCY RESPONSE (±3 dB)1:
 60 Hz - 14 kHz

 SENSITIVITY (1W@1M)1:
 91 dB

 NOMINAL IMPEDANCE:
 8 Ohms

 MAXIMUM SPL2:
 115 dB (121 dB peak)

 POWER RATING3:
 250 W/500 W/1000 W

 (CONTINUOUS/PROGRAM/PEAK)

commercial KTV facilities and restaurant entertainment rooms. The full-range speaker also features PSL (Passive Sound Lighting) Technology, which illuminates the JBL Entertainment logo and allows venue owners to showcase the JBL brand and system quality.

#### **UNCOMPROMISING QUALITY**

Not only is the Pasión 12 constructed with high-grade components and materials, the loudspeaker endured JBL's rigorous testing to ensure it will withstand the test of time. With JBL's standard of audio excellence and durability, the Pasión 12 is built to sound great for the long haul.

#### FLEXIBLE INSTALLATION

As a member of the Pasión Series, which consists of five fullrange speakers and a 12" subwoofer, the Pasión 12 provides venue owners flexible configuration options as it can be mixed and matched with other Pasión speakers.

**DIMENSIONS (H × W × D):**  $350 \text{ mm} \times 586 \text{ mm} \times 375 \text{ mm}$   $13.8 \text{ inch} \times 23.1 \text{ inch} \times 14.8 \text{ inch}$ 

 $\begin{array}{lll} \textbf{NET WEIGHT:} & 17.48 \text{ Kg } (38.5 \text{ lbs)} \\ \textbf{LF DRIVER:} & 1 \times 12" \text{ Woofer} \\ \textbf{HF DRIVER:} & 4 \times 3" \text{ Tweeter} \\ \textbf{INPUT CONNECTORS:} & \text{Binding Post} \\ \textbf{ENCLOSURE CONSTRUCTION:} & \text{Vinyl covered MDF} \\ \end{array}$ 

1 Full space (4) conditions

2 Calculated maximum SPL based on rated power handling 3 IEC standard, pink noise with 6 dB crest factor for 100 hours

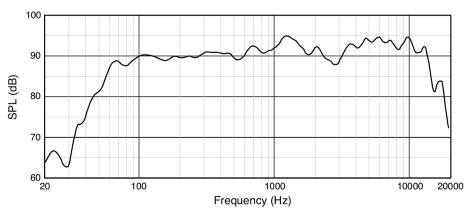
**COVERAGE PATTERN:** 

# Pasión 12

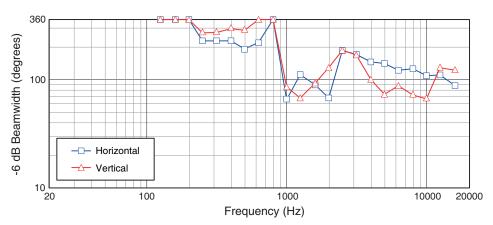
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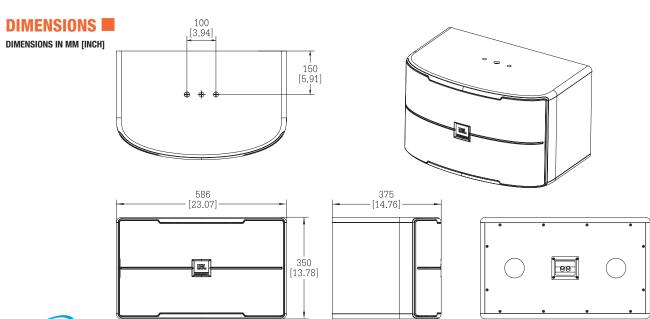


# FREQUENCY RESPONSE



# **BEAMWIDTH**







HARMAN Professional 8500 Balboa Blvd. Northridge, CA 91329 USA