308P MkIII

Powered 8" Studio Monitor

SPEC SHEET



Highlights

New High-Performance HF Driver
New HF driver delivers faster transients and accurate ambience, texture, and spatial detail extending to 40 kHz.

Patented Image Control Waveguide
JBL's patented waveguide delivers precise imaging and consistent 120° × 90° coverage.

New Low-Frequency Driver
Redesigned woofer delivers higher output, lower distortion, and controlled bass down to 41 Hz.

Patented Slipstream™ Port
Double-flared Slipstream™ port reduces turbulence for clean, accurate bass at all levels.

Corrective EQ
81 customized presets to compensate for any acoustic environment.

High-Efficiency Class D Amplification
Bi-amplified 86-watt Class D amplification delivers exceptional dynamics, ultra-low noise, and up to 113 dB peak SPL.

Key Messages

Professional Monitoring for Demanding Production Environments
JBL 308P MkIII delivers flagship performance for producers, engineers, and content creators who demand greater low-frequency extension, higher output, and uncompromising accuracy. Combining JBL's next-generation transducer platform with patented acoustic technologies, intelligent DSP room optimization, and powerful bi-amplified Class D performance, 308P MkIII provides the confidence to make critical mix decisions in larger production spaces. With low-frequency extension to 41 Hz (-10 dB), 113 dB peak SPL, and wide 120° × 90° coverage, it delivers full-range monitoring with exceptional dynamics and precision.

Best-in-Class Acoustics
The redesigned acoustic platform combines a new high-performance silk dome tweeter, advanced 8-inch low-frequency driver, JBL's patented Image Control Waveguide, and patented Slipstream™ port to deliver outstanding clarity, controlled low-frequency performance, and exceptionally accurate stereo imaging. Designed for critical monitoring, 308P MkIII reveals the finest details while maintaining consistent tonal balance across a wide listening area, helping mixes translate with confidence.

Intelligent DSP Room Optimization
Every control room presents unique acoustic challenges. Four onboard DSP controls allow users to quickly optimize monitor performance for desktop, stand, or wall placement while adjusting boundary compensation and high- and low-frequency response. With 81 configurable room tuning combinations, 308P MkIII adapts easily to project studios, professional control rooms, educational facilities, and immersive audio environments.

High Output. Exceptional Headroom
A newly designed bi-amplified 110-watt Class D amplifier system (55 W LF + 55 W HF) delivers exceptional dynamic range, ultra-low self-noise, and powerful transient performance. Capable of producing up to 113 dB peak SPL, 308P MkIII provides the headroom required for high-energy music production, cinematic content, and critical monitoring without sacrificing accuracy or detail.

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Specifications

LF DRIVER SIZE:	203mm (8")
HF DRIVER SIZE:	25mm (1")
HF DRIVER TYPE:	Soft dome
CROSSOVER:	1960Hz
OK FOR USE NEAR MAGNETICALLY SENSITIVE EQUIPMENT:	Yes
INPUT SENSITIVITY (-10dBV INPUT):	92dB / 1m
POWER CONFIGURATION:	Bi-amplified
HF DRIVER POWER AMP:	55W, Class-D
LF DRIVER POWER AMP:	55W, Class-D
FREQUENCY RESPONSE (±3dB):	49Hz - 27kHz
FREQUENCY RANGE (-10DB):	41Hz - 40kHz
LOW FREQUENCY EXTENSION (-10dB):	41Hz
MAXIMUM RMS SPL:	101dB
MAXIMUM PEAK SPL:	113dB
MAXIMUM PEAK INPUT LEVEL (-10dBV / +4dBu):	+7dBV / +21dBu
SYSTEM DISTORTION CRITERIA:	<10% THD at maximum output with full compressor / limiter engagement
ELECTRICAL DISTORTION CRITERIA:	<0.1% THD @ 1W output, <1% THD @ full rated output
SAMPLE RATE	192kHz

INPUT IMPEDANCE	20kΩ
SIGNAL TO NOISE RATIO:	83dB, A-Weighted, relative to 1W output
COVERAGE HORIZONTAL x VERTICAL:	120° x 90°
ANALOG INPUT TYPES:	1 x Neutrik Combo, balanced
HF ADJUST	@ 3kHz high shelf: -2dB, 0dB, +2dB
LF ADJUST	@ 300Hz low shelf: -2dB, 0dB, +2dB
AC INPUT VOLTAGE:	100-240VAC (+/- 10%), 50/60Hz
ENCLOSURE TYPE:	Ported
ENCLOSURE CONSTRUCTION:	15mm MDF
ENCLOSURE FINISH:	Matte black PVC
BAFFLE CONSTRUCTION:	Injection-molded structural ABS, UL 94 V-0
REAR PANEL CONSTRUCTION:	2mm SPCC
MOUINTING POINTS:	M4 x 8 (4 on top, 4 on bottom), 75 x 75 mm VESA pattern
CABINET DIMENSIONS: (H x W x D):**	444 x 249 x 296 mm (17.5 x 9.8 x 11.7 inch)
NET WEIGHT:	8.8 kg (19.4 lbs)
SHIPPING GROSS WEIGHT:	12.0 kg (26.3 lbs)
UPC CODE:	691991041945

** Depth measured without power cord and audio connectors.

HARMAN Professional Inc. 8500 Balboa Blvd. Northridge, CA 91325 USA

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