logo not found or type unknown

Firma: Player Plus doo Adresa: Svetogorska 9 Telefon: +381 11 3347 442 Fax: +381 11 3347 615

PIB: 106966344

E-mail: porudzbine@player.rs

JBlag305tPoMKIIbr type unknown

JBL 305P MKII

Šifra: 13447

Kategorija prozivoda: Aktivni Studijski Monitori

Proizvođač: JBL

Cena: 16.680,00 rsd

Powered 5" Two-Way Studio Monitor

The next-generation JBL 305P MkII compact powered studio monitor makes legendary JBL performance available to every studio. With the revolutionary JBL Image Control Waveguide and refined transducers, JBL 305P MkII offers stunning detail, precise imaging, a wide sweet spot and impressive dynamic range that enhances the critical listening capabilities of any modern workspace. Featuring patented technologies derived from the JBL 7 Series and M2 Master Reference Monitors, and sporting a sleek, modern design, JBL 305P MkII delivers outstanding performance and an enjoyable mix experience at an accessible price.

FEATURES

Α

Patented Image Control Waveguide for detailed imaging and a broad, room-friendly sweet spot

Next-generation JBL transducers for optimized transient response and improved linearity

Pater

bass

New

frequ

Flexib

input **3**elien

reliab

Dual integrated, custom Class-D amplifiers provide 82 watts of power for high output and dynamic range HF Trim switch adjusts high-frequency output to room acoustics or personal preferences

Engineered to JBL Linear Spatial Reference design criteria for outstanding accuracy in any working space

Sleek, modern design provides a visual upgrade to any studio

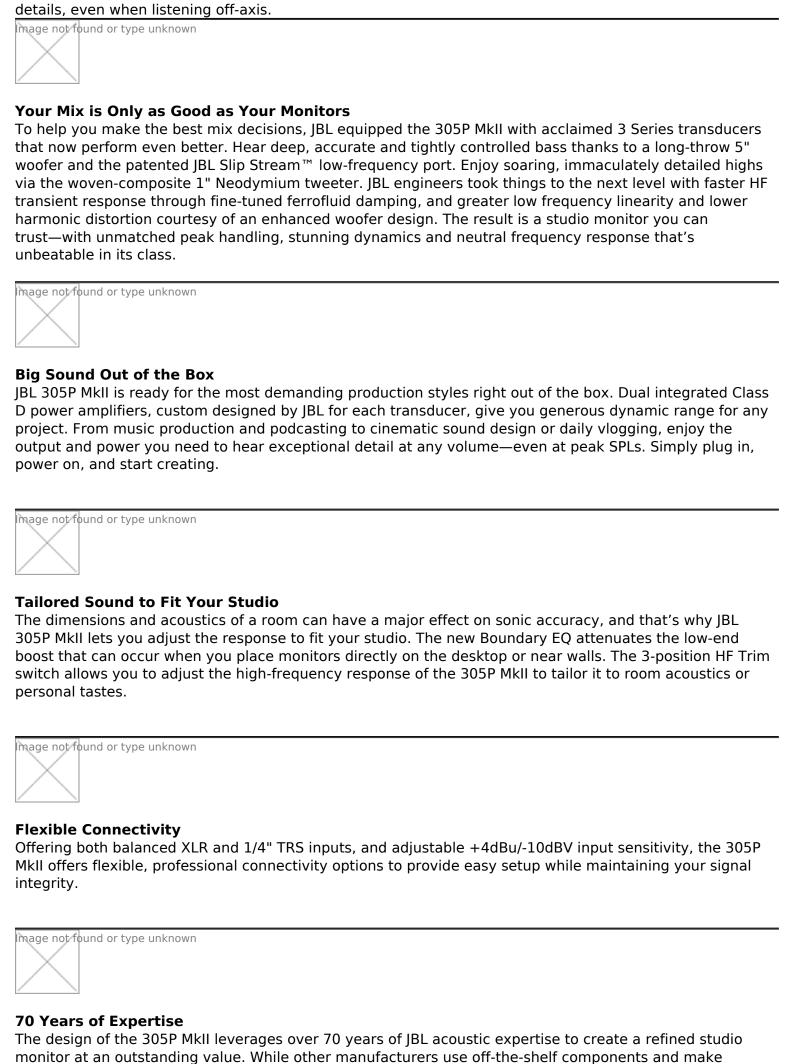
Why MkII?

Since their release, word has spread on the quality and value found in the original JBL 3 Series, resulting in wide adoption from hobbyists to high-end professionals working in music, film, post, and broadcast production worldwide. With such an obvious hit, you might ask, "Why update now?" On every project at JBL, there's always a handful of features or improvements that the engineering team can't squeeze in before going to production. 3 Series was no different. When the opportunity presented itself, we decided to make those final improvements to the transducers, add a frequently-requested feature, and apply the latest manufacturing learnings. The result—a new edition of this popular studio monitor that retains the best qualities of the original, but now looks better, sounds better, and provides transparent sound in even more production environments.

Image not found or type unknown

Patented Image Control Waveguide

Reveal impressive detail, ambience and depth in your mixes thanks to the groundbreaking JBL Image Control Waveguide. Originally developed for JBL's flagship M2 Master Reference Monitor, this patented innovation ensures an acoustically seamless transition between the low- and high-frequency transducers and provides an immersive soundstage with precise imaging. Offering a broad sweet spot and neutral frequency response, JBL 305P MkII delivers a crystal-clear representation of your mix—revealing subtle



subjective decisions about the sound, JBL builds speakers that squeeze every ounce of performance from each component to deliver efficient, accurate sound reproduction. 305P MkII is designed to JBL's Linear

Spatial Reference criteria—a series of 72 individual measurements taken 360 degrees around the speaker to ensure a faithful reproduction of your mix, whatever your listening environment.



JBL Professional Reliability

JBL Professional studio monitors are designed for reliable performance, even when projects push your gear to the limit. Before being approved for production, 3 Series monitors must first pass JBL's strenuous Power Test. Each model is required to perform flawlessly at maximum volume for an unheard-of 100 hours—without failure. As a result, you can depend on 305P MkII monitors to deliver consistently excellent sound reproduction for years to come.

SPECIFICATIONS

^

LF DRIVER SIZE	203mm (5")
HF DRIVER SIZE	25mm (1")
HF DRIVER TYPE	Soft dome
CROSSOVER	1725Hz 4th order acoustic Linkwitz-Riley
OK FOR USE NEAR MAGNETICALLY SENSITIVE EQUIPMENT	Yes
INPUT SENSITIVITY (-10dBV INPUT)	92dB / 1m
POWER CONFIGURATION	Bi-amplified
HF DRIVER POWER AMP	41W, Class-D
LF DRIVER POWER AMP	41W, Class-D
FREQUENCY RESPONSE (±3dB)	49Hz - 20kHz
FREQUENCY RANGE (-10dB)	43Hz - 24kHz
LOW FREQUENCY EXTENSION (-10dB)	43Hz
MAXIMUM CONTINUOUS SPL	94dB
MAXIMUM PEAK SPL	108dB
MAXIMUM PEAK INPUT LEVEL (-10dBV / +4dBu)	+6dBV / +20.3dBu
SYSTEM DISTORTION CRITERIA	<10% THD at maximum output with full compressor / limiter engagement
ELECTRICAL DISTORTION CRITERIA	0.2% THD @ 1kHz / 2.83VRMS output; <1% THD @ 1kHz, full rated output
SIGNAL TO NOISE RATIO	75dBA (A-Weighted), 70dBr (unweighted), relative to 2.83VRMS output
COVERAGE HORIZONTAL x VERTICAL	120° x 90°
ANALOG INPUT TYPES	1 x XLR female, 1 x TRS female, balanced
HF TRIM CONTROL	-2dB, 0dB, +2dB
BOUNDARY EQ	LF Shelf @ 50Hz: -3dB, -1.5dB, 0dB
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
CABINET DIMENSIONS (H x W x D)	298 x 185 x 231 mm (11.75" x 7.3" x 9.9")
DISPLAY CARTON (H x W x D)	354 x 244 x 299mm (13.9" x 9.6" x 11.8")
SHIPPING CARTON (H x W x D)	373 x 260 x 315mm (14.7" x 10.2" x 12.4")

NET WEIGHT	4.73 kg (10.43 lbs)
SHIPPING GROSS WEIGHT	5.72 kg (12.61 lbs)