



High-Performance Five-Way Limited Edition Floorstanding Loudspeakers

Commissioned to celebrate our 60th anniversary, JBL® TL260 loudspeakers are a limited edition tour de force, an uncompromising celebration of music itself. Beautifully crafted in mirror-image pairs and hand-finished in black piano lacquer, the JBL TL260s were created for discerning listeners who seek explosive dynamics with ultimate realism in instrumental and vocal timbre as well as soundscape focus, dimensionality and detail. Engineered to showcase an array of proprietary JBL crossover, driver and enclosure technologies originally developed for professional use, the TL260s are nonetheless unmistakable cabinetwork art, exhibiting a sculptural elegance and a level of precision in fit and finish that is comfortably at home in the most sophisticated décor. Delivering impressively deep, visceral bass and exceptionally smooth high- and ultrahigh-frequency response – at any listening level in virtually any listening environment – JBL TL260 loudspeakers will reproduce every nuance of your favourite music and movies with brilliant clarity and effortless power.

TECHNICAL SPECIFICATIONS

Ultralow-Frequency Transducer:

Mid-Bass Transducer:

Midrange Transducer:

High-Frequency Transducer: Ultrahigh-Frequency Transducer: Maximum Recommended Power: Nominal Impedence: Frequency Response: Sensitivity (2.83V/1m):

Crossover Frequencies: Dimensions (H x W x D): Weight: 305mm (12") PolyPlas™ cone with rubber surround and cast-aluminium chassis; HeatScape™ motor structure; Symmetrical Field Geometry (SFG);

high-temperature, oversized-Kapton® voice coil; magnetic shorting ring 152mm (6") PolyPlas cone with rubber surround and cast-aluminium chassis;

152mm (6") PolyPlas cone with rubber surround and cast-aluminium cha HeatScape motor structure

101mm (4") PolyPlas cone with rubber surround and cast-aluminium chassis;

HeatScape motor structure

25mm (1") pure-titanium dome in an Elliptical Oblate Spheroidal™ (EOS) waveguide

19mm (3/4") Mylar® dome

250 watts 8 ohms 32Hz – 40kHz 92dB

280Hz, 1.2kHz, 4.5kHz, 20kHz 1194mm x 508mm x 330mm

38.2kg

Finish:

11 1151 1.

JBL TL260

High-Performance Five-Way Limited Edition Floorstanding Loudspeakers



HIGHLIGHTS

Powerful, Advanced Low-End Transducers

The TL260 low-frequency, mid-bass and midrange drivers feature heat-resistant oversized-Kapton voice coils, cast-aluminium baskets, durable rubber surrounds and PolyPlas-coated cones for minimal harmonic distortion with virtually unlimited power handling.

Dual-Driver High-Frequency Transducers

A titanium-domed tweeter in an EOS waveguide is combined with an ultrahigh-frequency horn-loaded Mylar-domed tweeter to deliver clean, clear high-frequency sound across a wide listening area.

Straight-Line Signal Path (SSP) Network

A high-order, minimal-loss crossover network conveys the sensitive audio signal along the shortest possible route from the input terminals to the transducers, setting new standards for coherence and clarity.

FreeFlow™ Port Architecture with Rear-Mounted Vent

The computer-optimised flared aperture eliminates port noise and enhances the legendary deep-bass performance of the custom-designed JBL woofers.

Distortion-Free Enclosures

Thick walls, asymmetrical construction and extensive internal bracing create a rigid, non-resonant structure that reduces standing waves and minimises diffraction. The front-baffle slope time-aligns the five drivers for smooth response and sublime stereo imaging across a wide listening angle.

KEY FEATURES

- Magnetically shielded for interference-free use near video displays
- Bi-wire capability for use with multiple amplifiers
- Gold-plated binding posts



HARMAN Consumer, Inc. 8500 Balboa Boulevard, Northridge, CA 91329 USA

© 2011 HARMAN International Industries, Incorporated. All rights reserved. JBL and Bi-Radial are trademarks of HARMAN International Industries, Incorporated, registered in the United States and/or other countries. Elliptical Oblate Spheroidal, FreeFlow, Heatscape and PolyPlas are trademarks of HARMAN International Industries, Incorporated. Kapton and Mylar are registered trademarks of E.I. duPont de Nemours and Company. Features, specifications and appearance are subject to change without notice.