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## **JBL Professional Introduces Next Generation of EON® Portable Loudspeakers**

**The EON500 series features three new models, building on EON's reputation for unmatched performance, reliability and portability.**

SAN FRANCISCO, California – Representing the next generation of its groundbreaking and industry-standard EON® series portable loudspeakers, today JBL is introducing the EON500 series. The unveiling of the EON500 series self-powered and lightweight speakers immediately raises the bar in the category of molded powered loudspeakers in all aspects, from industrial design to sonic performance, integrated utility and portability.

“Since its introduction in 1995, the EON series has led the way in terms of versatility, performance and value, as evidenced by the sale of nearly one million EON speakers to date,” said Simon Jones, Director of Marketing, Portable PA, JBL Professional. “Thanks to the acute attention to detail in the design engineering of EON, the highest level of quality is delivered to the end user. JBL has developed the new EON500 series loudspeakers with this same dedication to performance and reliability, while increasing portability, through an even lighter system and designed ergonomics. It has more performance, it's lighter and it's even easier to move around.”

There are three models in the new EON product range. Each of the full-range EON500 series compact, lightweight models features an on-board mini-mixer with loop-thru or mix-out capability, allowing for greater control of the loudspeaker's output. The EON500 series loudspeakers also offer selectable EQ, multiple suspension points, soft-grip handle and a full screened backed grille for extra component protection.

The EON500 series loudspeakers feature a combination of JBL's patented engineered components, enabling a smaller enclosure and lighter weight than competitive models. When combined with the products' ease of handling, the EON500 series loudspeakers are ideal solutions for everyone from mobile DJs and musicians to systems integrators.



**The new JBL EON500 series includes three lightweight, compact models that each feature an on-board mini-mixer with loop-thru or mix-out capability.**

The unmatched reliability of the EON500 series loudspeakers is the result of JBL's integrated design of the woofer, amplifier, wave guide and thermal management of all components. Additionally, all electro-acoustic components have been specifically engineered for the EON system. Because the features and manufacturability of the system have also been developed in unison, the highly refined production process contributes to the reliability of the products.

The EON515 and EON510 are both 2-way powered speaker systems, offering mic and line level inputs, as well as selectable system EQ, giving users a “loudness” type control and the ability to roll off the low frequency for maximum performance with a subwoofer or when used as a floor monitor. Both models feature one XLR/ quarter-inch combo connector and additional quarter-inch inputs providing input flexibility and the ability to mix multiple sources. Each loudspeaker features one XLR output where the output signal is selectable, either the whole mix may be looped to another speaker (or sent to a mixing console), or simply the primary input for traditional “daisy-chaining.”



The EON515 is a 15-inch 2-way loudspeaker system offering a total of 450/900 watts (continuous/burst) power. All power in the EON515 is derived from latest Crown® Class-D technology; it's highly efficient, compact and incredibly lightweight—less than 33 pounds (15 kilograms). The EON515 offers a 15-inch Differential Drive® woofer, a compact high-performance compression driver with a 1-inch exit and neodymium motor on a 100° x 60° wave guide.



**The new JBL EON515 loudspeaker is a 2-way powered system, offering mic and line level inputs and selectable system EQ.**

The ultra-compact EON510 10-inch 2-way loudspeaker system offers a total of 280/560 watts (continuous/burst) power, weighing only 17 pounds (7.7 kilograms). The EON510 offers a 10-inch Differential Drive woofer, a compact high-performance compression driver with a 1-inch exit and neodymium motor on a 100- x 60-degree wave guide.

The EON518S subwoofer features a single 18-inch Differential Drive woofer in a vented enclosure, powered by a 500/1000 watts (continuous/burst) amplifier. It features a pole mount cup for sub/satellite applications, level control, dual inputs, a stereo crossover network, peak limiter and polarity reverse switch. It also has a speaker level input increasing connectivity, flexibility and system configuration options.

“Once described as ‘the ultimate workhorse, utility loudspeaker,’ the success of the EON line is based on its broad appeal, ranging from simple PA applications to professional sound reinforcement, making it extremely useful for DJs, musicians, major rental companies, schools, churches and institutions alike,” Jones added. “As with the existing EON lineup, utility will continue to drive the success of the new EON models, which truly represent the next generation in portable loudspeakers.”

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