

### EON 600 SERIES



The next step forward in Portable PA technology.

JBL introduced the EON line in 1995, setting the standard for a powered, portable PA that sounded great in a wide variety of applications. The EON 600 Series has been totally redesigned to be more usable, durable, and controllable than ever before. Right away, users will notice the blacked out hardware and a redesigned, roadtough enclosure that allows the speakers to be used in any setting. JBL's patented Image Control Waveguide<sup>™</sup> and Pattern Control Aperture<sup>™</sup> ensure wide even dispersion across the frequency range. Finally, the Bluetooth app allows the user unprecedented control in a portable, reliable PA system.



- 1000 watt high performance Class-D amplifier technology
- JBL Designed Transducers
- 1" JBL annular polymer diaphragm, neodymium compression driver
- Professional looking, utility-driven cabinet design
- Road tough enclosure with baffles protecting the grille and the back panel
- JBL Image Control Waveguide and Pattern Control Aperture deliver uniform coverage and high intelligibly throughout the entire coverage area
- 4 application based EQ presets Main, Monitor, Speech and for use with a Subwoofer
- 2 XLR-1/4" combination inputs with level control, XLR loop-through
- iOS and Android app for system control via Bluetooth
- 3 M10 fly points on each model



### EON610

TWO-WAY 10" POWERED LOUDSPEAKER SYSTEM

The EON610 is a lightweight loudspeaker system capable of full bandwidth sound reproduction at high levels. Weighing only 26 lbs, the EON610 is a fantastic solution when high quality sound is needed in many varying applications. With the Bluetooth app, the speakers can be optimized for use in various settings, and users can recall those settings instantly the next time around.

- 124 dB peak SPL
- 10" JBL low-frequency driver for low distortion and higher SPL
- 52 Hz-20 kHz frequency response
- 26 lbs



### EON612

TWO-WAY 12" POWERED LOUDSPEAKER SYSTEM

The EON612 is a multipurpose self-powered sound reinforcement speaker that is perfect for monitoring, side fills, and speech reinforcement. With four application presets that are available right from the back panel, the EON612 allows users to deploy the product wherever high quality sound is needed.

- 126 dB peak SPL •
- 12" JBL low-frequency driver for low distortion and higher SPL
- 48 Hz-20 kHz frequency response
- Low frequency pattern control • aperture for excellent off-axis low frequency response
- 33 lbs



### EON615

## TWO-WAY 15" POWERED LOUDSPEAKER

SYSTEM

The EON615 is a powerful portable loudspeaker that delivers high performance sound reinforcement in an acoustically optimized, durable enclosure. Perfect for performing musicians, DJs, Houses of Worship, clubs, and so many others, the EON615 represents the next step forward in portable loudspeaker technology.

- 127 dB peak SPL
- 15" JBL low-frequency driver for low distortion and higher SPL
- 39 Hz-20 kHz frequency response
- Low frequency pattern control aperture for excellent off-axis low frequency response
- 39 lbs



### EON 206P

#### Lightweight, go anywhere packaged PA.

The EON 206P is a portable PA that offers JBL's proven sound quality in an easy to carry package that goes everywhere sound reinforcement is needed. The suitcase style enclosure snaps apart, revealing two two-way speakers and a powered, 6-channel mixer, as well as the necessary cables to plug it in and set it up. Intuitive controls allow users to dial in the perfect mix for live performance, public speaking, classroom settings, and music playback. Weighing only 25 lbs, the EON206P is extremely easy to transport, and its road tough enclosure ensures years of usage in the most demanding conditions.



- 1" neodymium high frequency tweeter
- 6.5" low-frequency driver for low distortion and higher SPL
- Standard 35mm pole sockets fit professional speaker poles
- 100 degree horizontal by 80 degree vertical coverage pattern for best in class coverage
- 160 watt, 6-channel powered mixer

#### POWERED MIXER INPUT PANEL



The attached mixer has 6 inputs: The 2 mono inputs are comprised of a combination input connector, MIC/LINE selector, Treble and Bass controls, Reverb, and channel volume controls. The 4 stereo inputs are where you can connect musical instruments and external sound sources (like MP3 or CD players). The stereo inputs labeled "CH 3/4" offer the option of using RCA or 1/4 and include a volume control. The input labeled "CH5/6" is a 3.5 mm stereo input of the type typically found on personal music players. The "Monitor Out" enables sourcing to recording devices, additional powered speakers, or mixers via RCA connectors.



### PRX700 SERIES

### POWERFUL. SCALABLE. VERSATILE. For portable and install applications

The PRX700 Series represent an evolutionary step in the efficient use of amplifier power, rugged durability, and enhanced versatility in a self-powered loudspeaker. PRX700 has been designed from the ground up to perform in the real world of sound reinforcement where challenging audio environments, high ambient noise levels and loud volumes are typical. They are the first systems to use our patented Differential Drive technology with ferrite magnets featuring high power, wide bandwidth and low distortion. Versatile, scalable, easy-to-transport and setup, the PRX700 Series are built on JBL's tour tested technology for a lifetime of reliable performance you can trust.



### TOUR TESTED FOR A LIFETIME OF RELIABLE PERFORMANCE

- 1500 watt high performance Class-D amplifier technology
- JBL Differential Drive woofers
- DSP input section with crossover, dynamic limiting, and component optimization
- User selectable system EQ
- XLR-1/4" combination inputs, RCA inputs, and XLR loop-through
- Lightweight poplar plywood cabinets protected by JBL's rugged DuraFlex finish
- Integrated M10 suspension points for easy installation and setup
- 1.5" neodynium high frequency compression drivers



### **PRX710**

10" POWERED TWO-WAY SPEAKER SYSTEM

PRX710 is the most compact and versatile speaker in the series. Designed to deliver maximum performance for its weight and size as a front of house main PA, The PRX710 is a perfect match with the PRX715XLF series subwoofer, offering a high performance selfpowered sub/sat system.

- 100° x 60° nominal coverage pattern
- 133 dB peak SPL
- 43 Hz-20 kHz frequency response
- 36 lbs

### **PRX712**

#### 12" POWERED TWO-WAY MAIN/FLOOR MONITOR SYSTEM

PRX712 is compact and versatile. It has been designed to deliver maximum performance as both a stage monitor and a front of house main PA. The PRX712 is a perfect match with a PRX715XLF or PRX718XLF subwoofer, offering a high performance self-powered sub/sat system.

- 90° x 50° nominal coverage pattern
- 135 dB peak SPL
- 45 Hz-19.5 kHz frequency response
- 42.5 lbs



### **PRX715**

#### 15" POWERED TWO-WAY MAIN/FLOOR MONITOR SYSTEM

PRX715 offers the perfect balance between size and performance. Its asymmetrical design makes this a perfect choice for musicians, entertainers and DJs when portability is key, or when hung by the suspension points, an exceptional light-duty installation speaker. It is also a perfect match with the PRX715XLF or PRX718XLF subwoofer for a high performance full-range sound system.

- 90° x 50° nominal coverage pattern
- 136 dB peak SPL
- 43 Hz-19.5 kHz frequency response
- 47.5 lbs

### **PRX725**

#### DUAL 15" POWERED TWO-WAY MAIN SYSTEM

PRX725 is an optimal solution when simple setup and full bandwidth output at high levels are required. The dual 15" woofer design creates enough low frequency content to serve most live music or music playback situations. When coupled with a PRX718XLF the system becomes a high volume sound reinforcement solution, perfect for regional tour companies and AV Rental companies looking for a scalable, easy to employ audio solution.

- 90° x 50° nominal coverage pattern
- 139 dB peak SPL
- 40 Hz-18.5 kHz frequency response
- 82 lbs



### **PRX735**

#### 15" POWERED THREE-WAY MAIN SYSTEM

PRX735 is ideally suited to applications where the program material exhibits subtlety and nuance. Perfectly capable of reproducing high fidelity full range sound, when coupled with the extended low frequencies of the PRX718XLF, complete control over the entire audio spectrum is attained.

### PRX715XLF

15" POWERED EXTENDED LOW FREQUENCY SUBWOOFER SYSTEM

PRX715XLF is an extended low frequency compact subwoofer designed and engineered to provide sub bass frequencies with accuracy and power. Used as a single sub in a sub/sat system or in multiples as part of a scalable large format sound system, the PRX715XLF performs with exceptional efficiency and control.

### PRX718XLF

18" POWERED EXTENDED LOW FREQUENCY SUBWOOFER SYSTEM

PRX718XLF is an extended low frequency subwoofer designed and engineered to provide sub bass frequencies with accuracy and power. Used as a single sub in a sub/sat system or in multiples as part of a scalable large format sound system, the PRX718XLF performs with exceptional efficiency and control.

- 90° x 50° nominal coverage pattern
- 136 dB peak SPL
- 34 Hz-20 kHz frequency response
- 77 lbs
- 2 x XLR-1/4" combination inputs with 2 x XLR loop-thru
- Integrated stereo pass-thru with selectable HP filter and polarity reverse
- Integrated M20 threaded pole receptacle
- 131 dB peak SPL
- 37 Hz-113 Hz frequency response
- 56 lbs
- 2 x XLR-1/4" combination inputs with 2 x XLR loop-thru
- Integrated stereo pass-thru with selectable HP filter and polarity reverse
- Integrated M20 threaded pole receptacle
- 134 dB peak SPL
- 30 Hz-103 Hz frequency response
- 81 lbs

PRX700 SERIES PORTABLE PRODUCTS



### JRX200 SERIES

AFFORDABLE, RELIABLE, HIGH QUALITY SOUND

JRX200 delivers the performance and prestige JBL is known for at an affordable price point. These speaker systems have been stripped down to the bare essentials of high quality sound, allowing JBL to offer a system with a popular price point and proven JBL performance.

### **JRX212**

TWO-WAY 12" PASSIVE LOUDSPEAKER SYSTEM

The JRX212 is a compact and low profile stage monitor with optimized performance in the critical mid-range. It also includes JBL's dual angle pole socket for use as a front-of-house speaker

- 250 watt passive system with 1000 watt peak power rating
- Includes monitor angle and dual angle 35mm pole socket
- 128 dB peak SPL
- 60 Hz-20 kHz frequency response
- 43 lbs



JRX200 SERIES PORTABLE PRODUCTS

### JRX215

TWO-WAY 15" PASSIVE LOUDSPEAKER SYSTEM

The JRX215 is a trapezoidal 15" speaker system for use in live sound, dance music, and speech reinforcement. The speaker includes a dual-angle 35mm pole mount socket.

- 250 watt passive system with 1000 watt peak power rating
- Includes dual angle 35mm pole mount socket
- 129 dB peak SPL
- 41 Hz-18 kHz frequency response
- 60.5 lbs



### JRX225

TWO-WAY DUAL 15" PASSIVE LOUDSPEAKER SYSTEM

The JRX225 is a portable dual 15" two-way speaker system designed specifically for applications in live music performance and playback.

- 500 watt passive system with 2000 watt peak power rating
- 133 dB peak SPL
- 42 Hz-18 kHz frequency response
- 94 lbs

### **JRX2185**

18" PASSIVE SUBWOOFER SYSTEM

The JRX218S subwoofer is driven by a massive JBL 18" woofer with a cast frame. A top mounted cast aluminum 36mm pole mount receptacle facilitates the use of the JRX218S as a base for a mid-high speaker cabinet.

- 350 watt passive system with 1400 watt peak power rating
- 133 dB peak SPL
- 34 Hz-25 Hz frequency response
- 71 lbs



Left: Built in dual-angle pole mount sockets on PRX412M

Right: Twelve built-in M10 suspension points.

# PRX400 SERIES AFFORDABLE, PROFESSIONAL PERFORMANCE PBX400 passive speakers were designed to provide

PRX400 passive speakers were designed to provide the sensitivity, frequency response and power handling needed for almost any professional audio environment while still being reasonably priced. Whether you use a powered mixer or an equipment rack full of amps and signal processing, PRX400 passive speakers deliver the sound, power and bandwidth necessary to make loud music sound natural and even quiet speech intelligible. Utilizing poplar and birch enclosures as well as JBL's rugged DuraFlex coating, these speakers are road tough and ready to perform in any environment.



and PRX415M







### PRX412M

#### TWO-WAY 12" PASSIVE LOUDSPEAKER SYSTEM

Used as either a high performance satellite speaker or a stage monitor, the PRX412M is a fantastic, versatile system for a variety of applications. Features the dual angle pole mount allowing it to be mounted vertically or with a 10 degree down tilt.

### PRX415M

### TWO-WAY 15" PASSIVE LOUDSPEAKER SYSTEM

Used as either a high performance satellite speaker or a stage monitor, the PRX415 delivers excellent clarity and fidelity in even the most demanding sound reinforcement applications. Features the dual angle pole mount allowing for it to be mounted vertically or with a 10 degree down tilt.

### PRX425

### TWO-WAY DUAL 15" PASSIVE LOUDSPEAKER SYSTEM

An excellent choice when the application calls for high performance and simplicity. A pair of PRX425s is a complete sound system capable of reproducing bass and kick drum or playing highlevel music in clubs.

### PRX418S

#### 18" PASSIVE SUBWOOFER SYSTEM

Compact, high power subwoofer system containing a JBL Selenium 18" woofer in a front loaded vented enclosure. When combined with the PRX400 two-way models, it provides a sub/ sat system capable of generating 135dB of fullrange, high quality audio.

- 300 watt passive system with 1200 watt peak power rating
- Includes M10 suspension points for easy rigging and available in white
- 126 dB peak SPL
- 50 Hz-20 kHz frequency response
- 35 lbs
- 300 watt passive system with 1200 watt peak power rating
- Includes M10 suspension points for easy rigging and available in white
- 129 dB peak SPL
- 55 Hz-19 kHz frequency response
- 46 lbs
- 600 watt passive system with 2400 watt peak power rating
- 90(H) x 50(V) waveguide for uniform audience coverage
- 134 dB peak SPL
- 48 Hz-19 kHz frequency response
- 74 lbs
- 800 watt passive system with 3200 watt peak power rating
- 130 dB peak SPL
- 35 Hz-250 Hz frequency response
- 79 lbs



### STX800<sup>®</sup> SERIES

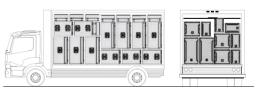
### HIGH PERFORMANCE, HIGH DENSITY SYSTEM SOLUTION

#### Total Performance

The STX800 Series embodies the Total Performance principle that drives JBL's development of audio products that make a real difference in the world of professional audio. Their superb sonic performance is based on time tested JBL technology: high power handling transducers that deliver extremely low distortion, precision waveguides for exact pattern control, and intelligent cabinet architecture that is engineered for easy handling, minimal space displacement and rugged transport. And the appearance was sculpted to complement our high end VTX touring systems as well as our current PRX portable offerings. STX is V5 compliant with tunings available in Performance Manager and Crown ITHD power amplifiers.

#### DESIGNED WITH TIME TESTED JBL TECHNOLOGY

- Four full-range systems and two subwoofers
- High performance, high density system solution in a truck-pack friendly format
- · High power handling transducers that deliver extremely low distortion
- Precision waveguides for exact pattern control
- All enclosures built with top quality birch/poplar plywood
- Compatible with Crown VRack and V5 level processing
- Integrated into JBL HiQnet Performance Manager



#### TRUCK PACK FRIENDLY

All STX800 Series cabinets were sized in an effort to maximize the interior compartments of most standard transport vehicles. Considerations were made to help STX owners exploit the given area in an effort to reduce fuel costs by eliminating additional vehicles or extra trips.

### **STX812M**

#### 12" TWO-WAY STAGE MONITOR

Designed specifically to be a high performance 12" two-way floor monitor, can also do double duty as a utility speaker for use on a tripod stand or over a subwoofer, utilizing a single-position pole mount. A 70° by 70° waveguide is utilized for precise coverage.

### **STX815M**

#### 15" TWO-WAY SYSTEM

Single 15" lightweight two-way system designed as a high power handling, Front of House loudspeaker system or as an extended range floor monitor. Offers an extremely high level of performance either ground, pole or stand mounted.



#### **STX825** DUAL 15" TWO-WAY SYSTEM

Designed for maximum impact, portability and ease of use. With a wide frequency range and broad 90° x 50° coverage, this speaker is ideal for bands or DJs as their primary PA, use as a side-fill on a concert stage, or as an install speaker in a dance club or performance venue.



### STX835

#### DUAL 15" THREE-WAY SYSTEM

Slot-loaded dual 15" three-way system with hornloaded mid and high sections, designed for fullrange use in stand-alone applications or for use in high performance environments as the premier ground stack passive top box. The 60° x 40° mid and high frequency waveguides allow two cabinets to be splayed for wide angle coverage.

### **STX818S**

### SINGLE 18" COMPACT SUBWOOFER SYSTEM



Front-loaded, vented enclosure designed for minimum frontal area provides 1,000 watt of continuous pink noise power handling and 4kW peak. Comes equipped with a top-mounted M20 pole-mount and an optional wheel kit.

### STX828S



#### DUAL 18 "HIGH POWER SUBWOOFER SYSTEM

Front-loaded, vented enclosure designed for maximum low-frequency performance. Two drivers give 2,000 watts of continuous pink noise power handling with 8kW peak. Optional wheel kit.

- 800 watt continuous power rating at 8 ohms
- 3" neodymium magnet compression driver
- 130 dB peak SPL
- 50 Hz-20 kHz frequency response
- 800 watt continuous power rating at 8 ohms
- 3" neodymium magnet compression driver
- 131 dB peak SPL
- 41 Hz-20 kHz frequency response
- 1600 watt continuous power rating at 4 ohms
- 4" neodymium magnet compression driver
- 136 dB peak SPL
- 34 Hz-20 kHz frequency response
  - 1600 watt continuous power rating
- Cone Midrange Compression Driver provides low midrange distortion, increased sensitivity and extended bandwidth
- 134 dB peak SPL

at 4 ohms

- 32 Hz-20 kHz frequency response
- 1000 watt continuous power rating at 8 ohms
- Large port area for reduced distortion
- 132 dB peak SPL
- 40 Hz-120 Hz frequency response
- 2000 watt continuous power rating at 4 ohms
- Dual 18" Super Vented Gap woofers for extended low frequency output
- 138 dB peak SPL
- 37 Hz-120 Hz frequency response





VRX932LA-1 (3 shown) VRX932LAP

# VRX900 SERIES

HIGH PERFORMANCE CONSTANT CURVATURE LINE ARRAY

Extraordinary power handling, clarity and flexibility

The VRX Series addresses the growing need for a small format professional sound system for sound rental companies, fixed installations and musicians looking for the ultimate in performance and portability. Sharing components with the JBL VERTEC Series, the VRX series features the performance of high end line arrays in a compact format. Its affordable and flexible and provides outstanding coverage and output coherence, while delivering extraordinary power handling, clarity and flexibility.





#### STUNNING, LEGENDARY JBL SOUND

- Constant curvature line array system for an easy to use controlled, coherent coverage pattern
- High performance, lightweight neodymium Differential Drive Woofers
- Powered by high performance, ultra-compact Crown Class-D amplification
- Simplified rigging and quick connections ensure fast setup and takedown
- Constructed with premium birch plywood and coated in JBL's rugged DuraFlex finish
- VRX Array Tool available for the user to understand and properly deploy the array

### VRX915M

15" TWO-WAY FLOOR MONITOR

Dedicated, compact and lightweight 15" two-way touring class floor monitor using JBL's latest neodymium transducers.

### VRX928LA

#### 8" TWO-WAY COMPACT LINE ARRAY SPEAKER SYSTEM

Lightweight compact 8" two-way line array speaker system designed for use in arrays of up to six units. The ideal choice when line array performance is needed but the venue size doesn't call for the very long-throw characteristics of the larger VRX932LA.

### VRX932LA-1

#### 12" TWO-WAY COMPACT LINE ARRAY SPEAKER SYSTEM

Lightweight compact 12" two-way line array speaker system designed for use in arrays of up to six units. VRX932LA-1 can be suspended in a single array for nominal vertical coverage up to 90 degrees or used on a pole over subwoofers.

### VRX932LAP

12" POWERED TWO-WAY COMPACT LINE ARRAY SYSTEM

Powered lightweight 12" two-way line array system designed for use in arrays of up to five units. Can be suspended in a single array for nominal vertical coverage up to 75 degrees or used on a pole over subwoofers.

### VRX9155

15" COMPACT HIGH POWER SUSPENDABLE SUBWOOFER Compact, high power suspendable subwoofer system containing a 15" neodymium Differential Drive woofer in a front loaded, vented enclosure.

### **VRX9185**

18" COMPACT HIGH POWER SUSPENDABLE SUBWOOFER Compact high power suspendable subwoofer system using an 18" Differential Drive woofer in a front-loaded, vented enclosure. For applications requiring the sonic and practical advantages of integrating the subwoofers into the flying array.

### VRX918SP

#### 18" POWERED HIGH POWER SUSPENDABLE SUBWOOFER

Powered, suspendable subwoofer system containing a neodymium 18" Differential Drive woofer in a front-loaded, vented enclosure. Designed specifically for use in arrays with the VRX932LAP line array speaker. Equally at home in ground stacked applications.

- 800 watt continuous power rating at 8 ohms
- 50° x 90° nominal coverage
- 4" neodymium magnet compression driver
- 400 watt continuous power rating at 8 ohms
- Includes switches for amplitude shading on each enclosure
- Available in white
- 800 watt continuous power rating at 8 ohms
- Includes switches for amplitude shading on each
  enclosure
- Available in white
- Powered by JBL DPC-2 amplifier module designed by Crown
- Includes rigging hardware for simple connection and dual angle pole socket
- Includes switches for amplitude shading on each enclosure
- 800 watt continuous power rating at 4 ohms
- Includes rigging hardware and M20 threaded pole socket
- Available in white

VRX900 SERIES PORTABLE PRODUCTS

- 800 watt continuous power rating at 8 ohms
- Includes rigging hardware and M20 threaded pole socket
- Available in white
- Powered by JBL DPC-2 amplifier module designed by Crown
- Includes rigging hardware and M20 threaded pole socket
- Large port area for reduced distortion