EON718S Powered 18-inch PA Subwoofer



SPEC SHEET



OVERVIEW

The JBL EON718S 18-inch powered subwoofer, part of JBL's new EON700 Series of powered loudspeakers, brings advanced DSP and control to portable PA systems for live sound and installed applications, with class-leading volume and clarity and comprehensive features that make setup and operation a breeze.



PRODUCT HIGHLIGHTS

- 18-inch woofer
- Power: 1,500W Peak / 750W RMS
- Frequency response: 31Hz 150Hz (-10) 40Hz -120Hz (-3)
- Max SPL: 131 dB
- Audio I/Os: 2 XLR Combo, 2 XLR loop-thru
- Advanced dbx DSP: Parametric EQ, polarity inversion, speaker delay
- Built-in 2-channel digital mixer
- Color backlit LCD screen provides easy access to functions

REAR PANEL CONNECTIONS

- Universal JBL Pro Connect app control
- Durable birch plywood cabinet with duraflex paint and metal grille
- Two ergonomic handles simplify transport
- Built-in threaded pole mount.
- Built to stack for storage and use in cardioid mode.
- Net Weight: 35.5kg (78.26 in.)

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SPECIFICATIONS

System Type	18IN Powered Subwoofer	Cooling	Passive
Woofer Model	718G	LED Indicators	1 Power LED, 1 System Limit, 1 Front LED
Woofer Size	18"	Input Impedence	50k/100k un-balanced/balanced
Woofer Magnet	Ferrite	Input Gain	-∞ to +36db
Woofer Voice Coil	3"	1/0	2 XLR Combo
Transducer Impedence	4 ohm rated		2 XLR M Thru
Max SPL	131dB @1m/2Pi	Cabinet	18mm Duraflex-coated Birch Plywood
Freq Range -10	31Hz - 150Hz	Grille	16GA perforated steel with acoustically transparent black cloth backing
Freq Range -3	40Hz -120Hz	Suspension/Mount	1 M20 Threaded Polecup
Hor Dispersion	Omni	Handles	2
Vert Dispersion	Omni	Net Weight	35.5kg (78.26 in.)
Crossover Frequency	80, 100, 120Hz selectable	Gross Weight	42.5kg (93.70 in.)
Power Rating	1500W Peak Power	Product Dims	LxWxH 609 x 637 x 674 mm (23.98 x 25.08 x 26.54 in.)
	1500Wpk/500Wrms/170Wcont.	Chinning Dimo	LxWxH 743 x 713 x 722 mm (29.25 x 28.07 x
AC Power Input	100V-120V or 220V-240V	Shipping Dims	28.43 in.)



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FREQUENCY RESPONSE



PRODUCT DIMENSIONS





HARMAN Professional 8500 Balboa Blvd. Northridge, CA 91329 USA

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