EON718S

Powered 18-inch PA Subwoofer

JBL PROFESSIONAL BHARMAN

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.



REAR PANEL CONNECTIONS

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

- 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: 37 kg (81.6 lbs.)
- Shipping Weight: 42.8 kg (94.4 lbs.)

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SPECIFICATIONS ■

System Type	18IN Powered Subwoofer
Woofer Model	718G
Woofer Size	18"
Woofer Magnet	Ferrite
Woofer Voice Coil	3"
Transducer Impedence	4 ohm rated
Max SPL	131dB @1m/2Pi
Freq Range -10	31Hz - 150Hz
Freq Range -3	40Hz -120Hz
Hor Dispersion	Omni
Vert Dispersion	Omni
Crossover Frequency	80, 100, 120Hz selectable
Power Rating	1500W Peak Power
	1500Wpk/500Wrms/170Wcont.
AC Power Input	100V-120V or 220V-240V

Cooling	Passive
LED Indicators	1 Power LED, 1 System Limit, 1 Front LED
Input Impedence	50k/100k un-balanced/balanced
Input Gain	-∞ to +36db
1/0	2 XLR Combo
	2 XLR M Thru
Cabinet	18mm Duraflex-coated Birch Plywood
Grille	16GA perforated steel with acoustically transparent black cloth backing
Suspension/Mount	1 M20 Threaded Polecup
Handles	2
Net Weight	35.5kg (78.26 in.)
Gross Weight	42.5kg (93.70 in.)
Product Dims	HxWxD 674x609x637mm (26.54x23.98x25.08 in.)
Shipping Dims	HxWxD 722x743x713mm (28.43x29.25x28.07 in.)

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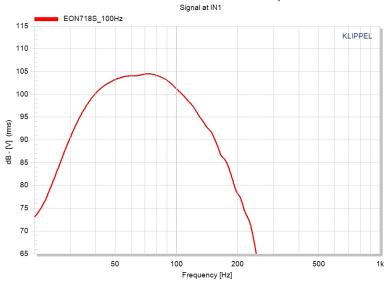


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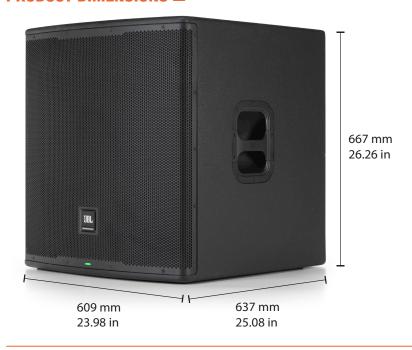
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FREQUENCY RESPONSE ■

Fundamental + Harmonic distortion components



PRODUCT DIMENSIONS ■





HARMAN Professional 8500 Balboa Blvd. Northridge, CA 91329 USA