EON718S

Powered 18-inch PA Subwoofer

JBL PROFESSIONAL

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: 35.5kg (78.26 in.)

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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 | LxWxH 609 x 637 x 674 mm (23.98 x 25.08 x 26.54 in.) |
| Shipping Dims | LxWxH 743 x 713 x 722 mm (29.25 x 28.07 x 28.43 in.) |

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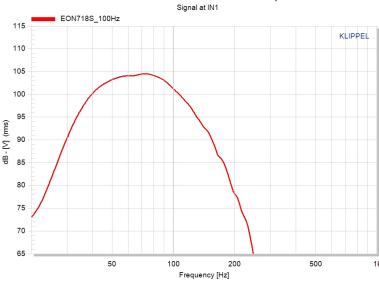
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FREQUENCY RESPONSE ■

Fundamental + Harmonic distortion components



PRODUCT DIMENSIONS ■





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www.jblpro.com