

EON715

15-inch Powered PA Speaker with Bluetooth

JBL

PROFESSIONAL
by HARMAN

SPEC SHEET



OVERVIEW ■

The **JBL EON715** 15-inch loudspeaker, part of JBL's new EON700 Series of powered PAs, brings advanced DSP and control to portable 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 ■

- Custom-designed 15-inch woofer
- 2414H compression driver
- Redesigned high-frequency horn
- **Power:** 1,300W Peak / 650 RMS
- **Frequency response:** 45Hz - 20kHz (-10)
55Hz - 20kHz (-3)
- **Max SPL:** 128 dB
- **Dispersion:** 90° H x 60° V
- **Audio I/Os:** 2 XLR Combo, 1 XLR passthrough
- **Advanced dbx DSP:** Automatic Feedback Suppression, ducking, 100ms speaker delay, parametric EQ
- Built-in 3-channel digital mixer
- Color backlit LCD screen provides easy access to functions
- Universal JBL Pro Connect app control
- Bluetooth 5.0 streaming and control
- Durable polypropylene cabinet and metal grille
- Two ergonomic handles simplify transport
- Built-in pole mount and optional EON700 Universal Yoke Mount expand system configuration options
- Stackable components are easy to store
- **Net Weight:** 17 kg (37.48 lbs.)

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SPECIFICATIONS ■

System Type	15IN Powered Loudspeaker	Cooling	Passive
Woofers Model	715G	LED Indicators	1 Power LED, 1 Limit LED, 1 Front LED, 2 Signal/SSM LEDs
Woofers Size	15"	Input Impedance	50k/100k un-balanced/balanced
Woofers Magnet	Ferrite	Input Gain	-∞ to +36db
Woofers Voice Coil	2"	Crossover Freq	1.9 kHz
Tweeter Model	2414H Compression Driver	I/O	2 XLR Combo Jacks / BT
Tweeter Size	1"		1 XLR M Thru
Tweeter Magnet	Neodymium	Cabinet	PP+10% Talc
Transducer Impedance	LF 4ohm rated, HF 8ohm rated	Grille	16GA perforated steel with acoustically transparent black cloth backing
Max SPL	128dB @1m/4Pi	Suspension/Mount	4 M10 Suspension points, 36mm Pole Socket, universal yoke bracket holes
Freq Range -10	45Hz - 20kHz	Handles	2, cable channel on bottom
Freq Range -3	55Hz - 20kHz	Net Weight	17 kg (37.48 lbs.)
Hor Dispersion	90°	Gross Weight	21.5 kg (47.40 lbs.)
Vert Dispersion	60°	Product DIMs	LxWxH 438 x 358 x 716 mm (17.24 x 13.82 x 28.19 in.)
Power Rating	1300W peak / 650 RMS	Shipping DIMs	LxWxH 543 x 458 x 738 mm (21.38 x 18.03 x 29.06 in.)
AC Power Input	100V-120V or 220V-240V		

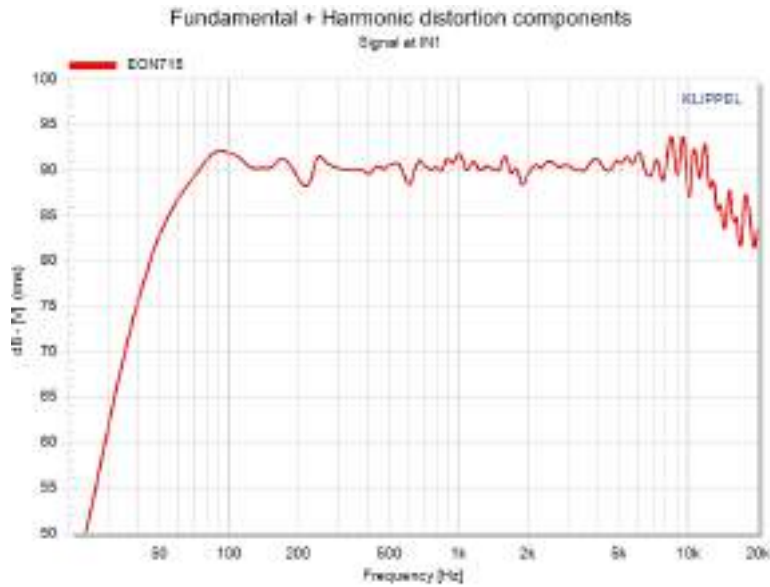
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FREQUENCY RESPONSE ■



PRODUCT DIMENSIONS ■



HARMAN Professional 8500 Balboa Blvd. Northridge, CA 91329 USA

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