



JBL EON One

TECHNICAL DETAILS

Speaker category	All-in-One
Speaker type	Active
Channels	6
Max. SPL (dB; @1m)	118
Frequency range (Hz)	37.5 - 18500 (-10dB)
LF transducer	1 x 10"
HF transducer	6 x 2"
Nominal coverage (h/v; °)	100/50
Continuous power (W)	380 (250 LF + 130 HF)
Connectors	3-4: Stereo, Volume regulator (2 x 6.3mm TRS; 2 x 3.5mm RCA)
Connectors	Other: 2 x RCA (3.5mm, Out)
Connectors	1-2: Bass, Treble, Reverb, Volume regulator, Mic/Line selector (1 x Combo 6.3mm XLR jack)
Connectors	5-6: Stereo, Connection of portable electronics, Bluetooth (1 x 3.5mm jack)
Width (mm)	369
Height (mm)	593
Depth (mm)	434
Net weight (kg)	18.51

PRODUCT DESCRIPTION

JBL EON One is a great, mobile All-in-One PA system, which is equipped with four parts: a woofer that is integrated with an amplifier and mixer in the housing, and three posts that make up the driver. The JBL EON One system guarantees clean, great sound quality.

The maximum sound pressure level is 118dB. JBL EON One is equipped with a D-class amplifier, which with a total power of 380W allocates 250W for the woofer and 130W for the HF driver section. Proceeding to the sections, the post has six, two-inch drivers, which, thanks to their unconventional location, guarantee great sound system throughout the entire area. In addition, the bars can be configured in three options. There is also an unobstructed 10-inch woofer, which emits low-frequency sounds in one direction.

JBL EON One has a six-channel mixer - the first two channels have one 6.3-mm Combo XLR input that allows you to connect a microphone or an

instrument. On the first and second channel, you can also adjust the volume, the bass, treble, or reverb level.

The next two channels (3 and 4) have two 6.3mm TRS inputs and two 3.5mm RCAs, where they work in stereo mode and allow for volume control.

Channels 5 and 6 offer one 3.5mm input that also works as a stereo. These channels give you a possibility to connect portable mobile devices - both via cable and via Bluetooth. In addition to all of the 6 channels, there are also available two 3.5-mm RCA outputs that allow you to connect external devices.

The total weight of the equipment is 18.5kg, making the JBL EON One PA system a completely mobile, easy to install and versatile device.

Product link:

<https://rentalhouse.sqm.eu/gb/speakers/855-jbl-eon-one.html>