# The life of sound.

A kilowatt of bass. Under your complete control.

Debut S12EQ by Andrew Jones.

12-inch 1,000-Watt<sup>\*</sup> Powered Subwoofer

ELAC

## **ELAE** Debut by **Andrew Jones**.

### S12EQ 12-inch 1,000-Watt\* Powered Subwoofer



The Debut S12EQ delivers a colossal kilowatt of BASH amplifier power to a massive 12-inch driver, augmented by a 12-inch passive radiator for bass that truly shakes the foundation. Advanced Bluetooth® control and Auto EQ let you operate this no-compromise subwoofer from your smartphone device.

#### **S12EQ** Specifications

SPEAKER TYPE	Powered bass-reflex subwoofer with passive radiator
AMPLIFIER TYPE	BASH—Tracking
MAXIMUM AMPLIFIER POWER	1,000 Watts peak / 500 Watts RMS
FREQUENCY RESPONSE	25 to 150 Hz
CROSSOVER FREQUENCY	50 to 150 Hz,
	continuously adjustable
DRIVER ·····	12-inch high-excursion
	doped paper cone
PASSIVE RADIATOR	12-inch high-excursion
	doped paper cone
STANDBY POWER CONSUMPTION	.5 Watts
CABINET	
CABINET FINISH ·····	Black brushed vinyl
INPUTS	LFE RCA
WIDTH ·····	
HEIGHT	
DEPTH ·····	
NET WEIGHT	49.1 lb / 22.3 kg
GROSS WEIGHT (PACKAGED)	54.8 lb / 24.9 kg

\*400 Watts Peak Power / 200 Watts RMS Power \*\*A Bluetooth 4.0 low-energy Android or IOS device is required to set up and operate this subwoofer

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#### Advanced Bluetooth<sup>®</sup> Control

Doing away with traditional analog controls, the subwoofer incorporates our advanced digital control system. Simply download the **ELAC SubEQ** app for your smartphone\*\* and you have complete control. No more fumbling around the back of the subwoofer again.



#### Auto EQ

Utilizing our SubEQ app and your smartphone's microphone, the subwoofer will automatically EQ itself to your room's unique characteristics using a 12-Band parametric equalizer. Full manual EQ is available as well.

#### **Custom Driver**

A custom 12-inch long-throw driver provides the quality and quantity of bass that is fundamental to accurately reproducing today's demanding movie soundtracks and music. A 12-inch passive radiator improves the transient response and increases the efficiency of the system.

#### **BASH®** Amplifier

All ELAC subwoofers utilize BASH tracking amplifiers. Unlike conventional amplifiers, BASH amplifiers track the input signal and adjust the available supply voltage to a traditional Class AB amplifier. This makes the amplifier incredibly efficient but also provides the on-demand power needed for dynamic movies and music.

#### **Braced MDF Cabinet**

A horizontal center brace strengthens and stiffens the cabinet, helping minimize unwanted vibrations that can discolor music or movie content.

#### Auto Power On/Off

The subwoofer will detect when an audio signal is being sent to the amplifier and will power on. Also, to conserve energy, the subwoofer will power off after a long period of inactivity.

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