Combining awesome power and wonderful responsiveness, the DB1 is unlike any subwoofer you may have seen or heard before. In fact, we think it’s the best you’ll hear anywhere.

For a start, the DB1 has not one but two opposing 12-inch long-throw drivers. With more output power than a single 15-inch driver, their balanced drive configuration cancels out structural vibration. Then there’s the fact that the DB1 has its own 1000W digital amplifier, ensuring staggeringly low frequencies from such a compact speaker.

But the DB1 is also designed for the subtle things in life. The control of Digital Signal Processing keeps the output dynamic and accurate whatever the program. The setup menu lets you optimize the speaker for different applications, such as movies and music, or different listener preferences.

And did we say the best anywhere? It even comes with equalization software that automatically fine-tunes the speaker to match the unique character of your listening room.

Power. Responsiveness. Control. Put them together, and you’ve got a sub that sounds like no other.

DB1

Technical features
- Rohacell® cone drivers
- Balanced drive
- Digital Signal Processing
- Room acoustics compensation
- 1000W Class-D amplifier

Description
- Active balanced-drive closed-box subwoofer system

Drive units
- 2x ø300mm (12 in) Rohacell cone long-throw

Frequency range
- -6dB at 15Hz and 250Hz

Frequency response
- ±3dB 17Hz – 145Hz

Amplifier
- Power output: 1000W continuous
- Rated power consumption: 300W
- Standby power consumption: 1W
- Input impedance: 15kΩ
- Signal/noise: >100dB
- Functions: 5 Presets
- Input sensitivity
- Gain
- Low-pass filter frequency
- slope
- phase
- Graphic equalisation
- Room compensation
- Auto on/standby
- Trigger on/standby
- Trigger preset switching
- RS-232 automation control

Inputs:
- Stereo Line In (2x RCA Phono)
- Mono (LFE) Line In (RCA Phono)
- Mono (LFE) Line In (XLR balanced)

Dimensions
- Height: 490mm (19.3 in) not including feet
- Width: 460mm (18.1 in)
- Depth: 410mm (16.2 in)

Net weight
- 44kg (97 lb)

Cabinet finish
- Gloss black
- Cherrywood
- Rosenut

Grille
- Black cloth

The DB1’s incredible abilities make it just as good for music as it is for movies. So good, in fact, that we’d recommend it as the perfect partner for our 800 Series Diamond regarded by many audiophiles as the best in the world.