

Increasingly, high sound quality is required even in previously not-soperforming sound systems. Bars, restaurants, pubs, stores today use sound-music, video games, home cinema, etc. - not only as a simple background, but as a real marketing tool, where sound quality is an important ingredient.

These subwoofers are meant to be placed in confined spaces, under sofas or against walls. But despite their slim look, housing volume and high-excursion woofers, deliver truly worthy bass of much larger systems.

The built-in Class-AB amplifier is stable, designed for long-term use and equipped with an auto-power function (to reduce power consumption), limiter, thermal and overload protection.. In addition to the stereo line input, there is also a stereo high-power (lowimpedance) input that allows direct connection to amplifier outputs or speakers of an existing system, which is very practical if distances or other factors do not allow traditional connections to the mixer or link outputs of an amplifier.

The subwoofers come with 4 rubber feet to help distance the speaker when placed with the woofer toward the floor and 2 brackets for suspended wall mounting to minimize the space and make the woofer fully protected as it faces the wall.







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## **HIGHLIGHTS**



### LITTLE SPACE BUT LOTS OF BASSES

HELVIA Floor subwoofers feature custom high-excursion woofers. The bass-reflex architecture cabinets are tuned to provide a linear and dynamic response even around 35Hz with power up to 100W. The slim design facilitates placement even in spaces that are not normally used, and allow you to enjoy your music and home cinema experiences like never before.

### **DESIGNED TO SURPRISE**

Floor Series woofers are designed to maintain maximum linearity in low-frequency excursion. The adjustable crossover from 40Hz to 150Hz and 0°/180° phase selector allow the subwoofer to be set to blend seamlessly with the rest of the sound system.



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## **PRODUCT DETAILS**

### **KEY FEATURES**

Bass-Reflex 8" Powered SubwooferDesigned for Floor or Wall-Mount Use (Feet and Bracket included)Class-AB Amplifiers with or 100W PowerStereo Line Inputs and Stereo High-Level InputsAdjustable Crossover Frequency from 40Hz to 150HzSlim, stylish yet Rugged Housing with Black Finish

### **SPECIFICATIONS**

Description		8" Floor & Wall Active Subwoofer	
Speaker Type		Bass-Reflex Subwoofer	
Frequency Response (-10 dB)		From 40 Hz to 500Hz	
MAX SPL (1W@1m)		81dB	
Crossover Frequency		40Hz - 150Hz	
Crossover Filter Slope		18dB/Octave	
Nominal Impedance		4ohm	
Woofer Cone Diameter		8"	
Amp Class	Class-AB		
AES Power Rating	50Watt		
Peak Power	100Watt		
Protection	Short Circuit, Overload, Thermal, Limiter		
Input Connections	Stereo Line Inputs (RCA), Hi-Level Stereo Inputs (Spring Speaker Terminal)		

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Power Connector	VDE Socket with Fuse	
Level Control	Sub Level control	
Phase Control	Switch 0°-180°	
Auto Power		2-way Selector (AUTO, ON)
Power Requirement		230Vac (+/- 10%) - 50Hz
Max Power Consumption		110Watt
Housing Material		MDF, Black Finish
Housing Dimension (WxHxD)		540 x 158 x 400 mm
Subwoofer Weight		10 kg
Packing Size (WxHxD)		635 x 455 x 200 mm
Gross Weight		11 kg

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