

Loudspeaker system WVL 14650 WAGYU

Principle	Active sub horn speaker system to extend the low notes in rooms with difficult acoustical conditions / low bass quantity. Excellent transients and defined distribution.	
System	Speaker	Low mass 18" reinforced paper cone bass speaker with die-cast aluminum frame, vented core, 100 mm voice coil diameter, and high BL.
	Active	Hypex N CORE technology Plate Amplifier built into sub enclosure.
	Material	Complex nested horn housing made of fiberboard for installation in the corner of the room or against the wall.
Dimensions (W x H x D)	Speaker enclosure: 900 x 840 x 810 mm	
Weight	85 kg without packing	
Frequency response SP	20 Hz - 300 Hz (adjustable through software)	
Power rating SP	1000 Watts tested in free air	
Impedance SP	8 Ohms	
Efficiency SP	98 dB / 2.83 V rms	
Amplifier module	Power rating	500 Watts limited continues power Auto-On
Input Impedance	XLR 44 kOhms / RCA 54 kOhms (preferred)	
Filter Software	The free Windows software tool HFD can be used to measure the frequency response of the speaker and this information can be used to design your filter. 15 biquad filters are available. Standard preset.	
Connectors	Setup with pre or power amp, RCA connectors and power terminals can be used for the stereo audio signal which is internally mixed to mono.	
Input Power	Auto switching Line input power. Low Line input voltage: 100-120Vac ±10% High Line input voltage: 200-240Vac ±10% Line input frequency: 47 - 63 Hz Connector: 3-pin IEC 250Vac, 10A male.	
Finish	Enclosure	Matte black



Figure shows cables

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