## WOLF VONLANGA

## Loudspeaker System WVL 23239 CHICAGO

Principle	3-way High-End Loudspeaker System with reasonable size for living rooms. State-of-the-art FC and Jet technology. Unique open construction for cleanest impulse processing and a real bass. The AUDIO FRAME series sets new standards in authentic music playback.	
System	Modular Material	Combined all paper silk cone and magnetostatic dipole surface radiator module. Two low frequency modules. A massive and warp-free base. High-density fibreboard (acoustically inert) with double-sided PMMA coa- ting. Aluminum support frame. HDF
		U-Frame with aluminum struts.
Dimensions (W x H x D)	Low/mid frequency module: 482 x 417 x 300 mm High/mid frequency module: 482 x 290 x 300 mm	
Weight	84 kg	
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Frequency	35 Hz - 25,000 Hz ± 3 dB (high efficiency, therefore already excellent to operate with low amplifier power).	
response		F
Power rating	300 Watts limiting continous power 2000 Watt peak power handling (10 ms)	
Impedance	8 Ohms	
Efficiency	95 dB / 1 W / 1m	
Modules	High frequency	Asymmetrically arranged resonance- decoupled magnetostatic dipole Jet tweeter with adjustable time-alignment.
	Mid frequency	Current-controlled all paper-silk cone driver with rear ventilation and over- hung voice coil.
	Low frequency	All together 1608 cm <sup>2</sup> membrane area. Low-frequency drivers with new ma- gnetic field geometry and Field Coil current control. Extremely powerful drives for best dynamics, attention to detail and control.
Network	Low and mid-high range are discreetly separated from each other. Only selected and strictly selected components make it onto the loudspeakers' low-resonance circuit boards.	
Terminals	Four pieces WBT NextGen PlasmaProtect pure copper terminals for bi-wiring or bi-amping. Two bridges are required for two-pole loudspeaker cables.	
Finish	Enclosure	High-gloss black. Front and rear cloth grilles for low frequency modules are included in the scope of delivery.



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Subject to technical changes without prior notice