

S300		
Specifications.	Values	Notes / Comments.
Nominal system impedance	4 ohm	(Z-min 3.2 ohm)
Frequency response	60-22Khz	(average response in room +/- 3dB)
Frequency roll off	60 Hz	(-6db 60 Hz near field)
Crossover frequency	1.5Khz	"Phase focused" (4th/2nd order)
Integrated Tweeter array shielded	3 x 1" Dome	High excursion / soft dome / Low compression
Woofers	2 x 6.5"	Coated glass fibre
Power handling	350 watt	Long term IEC-268-5 (cycled input 60-20Khz)
Power handling	150 watt	Rated IEC-268-5 (constant input 60-20Khz)
Recommended amp power	25-500 watt	Recommended amp power min / max
Sensitivity	93 dB	Average SPL 2.83 volt/1mtr (on axis 200-10KHz)
Max SPL continued	114 dB	Sine wave 100-8000 Hz / THD < 10%
Max SPL peak	118 dB	Sine wave 100-8000 Hz / THD < 10%
System principle		Sealed enclosure
Connection	Terminal gold plating	Screw for 6 mm cable / Banana
Accessories	Yes	"Mounting screws & gloves" Rubber feets
Buyer's certificate	Yes	"Included in packing"
Certification THX	Yes	THX Ultra 2 certified
Calibration disc	Yes	"Included in Left speaker packing"
Finish	Paint	Black Satin
Dimensions	H x W x D	15.5 x 13.4 x 13 inch - 39.5 x 34.0 x 33 cm
Weight	Netto	40 lbs / 18.2 kg
	Version 4. May 2017	



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