



ART EMBRACING SCIENCE™



Studio CC-590

Design	4-driver, 3-way center channel, MagneShield™††
Crossover	3rd-order electro-acoustic at 2.4 kHz, 3rd-order electro-acoustic at 350 Hz (bass drivers)
High-Frequency Driver	25-mm (1 in) G-PAL™ dome, die-cast heatsink chassis, ferro-fluid cooled, IMS / SHOCK-MOUNT™
Bass / Midrange Driver(s)	-
Midrange Driver(s)	AVS™ die-cast heatsink chassis, IMS / SHOCK-MOUNT™, ferro-fluid cooled, 25-mm (1 in) voice coil, 115-mm (4-1/2 in) S-PAL™ cone
Bass Driver	Two 178-mm (7 in) mineral-filled polypropylene cones, 38-mm (1-1/2 in) voice coil, AVS™ die-cast heatsink chassis, IMS / SHOCK-MOUNT™
Low Frequency Extension	38 Hz (DIN)
Frequency Response:	
On-Axis	±2 dB from 50 Hz - 20 kHz
30° Off-Axis	±2 dB from 50 Hz - 18 kHz
Sensitivity - Room / Anechoic	90 / 87 dB
Suitable Amplifier Power Range	200 - 15 watts
Maximum Input Power	150 watts
Internal Volume	29 L / 1.0 cu ft
Impedance	Compatible with 8 ohms
Weight	20.4 kg / 45 lb each
Height, Width, Depth	24 cm x 67.3 cm x 33 cm
(Height includes spikes or outrigger feet)	9-1/2 in x 26-1/2 in x 13 in
Finishes	Rosenut, Black Ash, Cherry