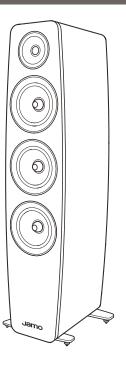
## C 109 | FLOORSTAND SPEAKER

The aesthetic of Jamo's flagship Concert Series was envisioned by Kieron Dunk, world-renowned industrial designer. Concert Series' beautiful exteriors house high-performance drivers, acoustically tuned to provide open, transparent playback of movies and music. Warm, natural sound is delivered throughout the environment, enveloping the listener.

High-quality cabinetry, designer finishes and advanced technologies combine to create gorgeous furniture whose exceptional acoustics are surpassed only by their beauty. Hand-polished high gloss finishes, satin painted MDF baffles, polished chrome logo, satin aluminum trim rings, centre plugs and stabilizer feet make the C 10 series aesthetically elegant, while providing exceptional acoustic performance.

The C 109 is a feature-packed, 3-way bass reflex floorstanding speaker using two 7-inch woofers, a 7-inch midrange driver and a 1-inch decoupled tweeter to deliver remarkably accurate sound. The C 109 is available in High Gloss Black, High Gloss White and Walnut Veneer finishes with satin-painted MDF baffles for a premium, contemporary appearance.





SPECIFICATIONS	
System Type	3-Way Bass Reflex
Tweeter (mm/in)	25 / 1
Midrange (mm/in)	177.8 / 7
Woofer (mm/in)	Two: 177.8 / 7
Frequency Response (+/-3dB)	30Hz - 27kHz
Power Handling (Watts Long/Short Term)	200W / 400W
Sensitivity (2.83V/1m)	89dB
Impedance	6 Ohm
Minimum Amp Recommended	75W
Product Dimensions (mm/in, HxWxD)	1132 x 234.5 x 417 / 44.6 x 9.2 x 16.4
Weight (kg/lb)	36.3 / 80
Finish	High Gloss Black High Gloss White Real Walnut Veneer

## **TECHNOLOGY**

1-inch (25 mm) silk dome decoupled tweeter with Anti-Diffraction WaveGuide and Tweeter Distortion Reduction

7-inch (178 mm) Hybrid Composition Conical Cone midrange driver with Long Displacement Surround technology

Two 7-inch (178 mm) Hybrid Composition Conical Cone woofers with Long Displacement Surround technology.

**Anti-Diffraction Waveguide (ADW):** Provides improved off-axis response with more uniform high frequency extension.

**Hybrid Composition Conical Cone (HCCC):** Provides the stiffness and strength of aluminum or titanium, with the transient response and smoothness of wood fibre.

**Tweeter Distortion Reduction (TDR):** Provides lower distortion, greater high frequency extension and smoother high end.

**Long Displacement Surround (LDS):** Provides cleaner, tighter, deeper bass.

**Aluminum centre-plug:** Eliminates cone breakup for faster attack and increased vocal clarity. Additional voice-coil cooling reduces power compression.

**Dual, 5-way binding posts:** Allows bi-wiring/bi-amplification with multiple connection options with wire up to 12 gauge (AWG).

